

EMPLOYMENT AND SOCIAL REFORM PROGRAMME 2020





GOVERNMENT OF THE REPUBLIC OF MACEDONIA

MINISTRY OF LABOUR AND SOCIAL POLICY

EMPLOYMENT AND SOCIAL REFORM PROGRAMME 2020

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The Republic of Macedonia, as a candidate country for EU membership, in close cooperation and coordination with the European Commission, in 2015 has launched the new strategic mechanism of the social and economic dialogue on the priorities and reforms in the field of labor market, employment, education and social policy.

Within the framework of this joint initiative between the Government of the Republic of Macedonia and the European Commission, the development of an important strategic document was initiated, the so-called **Employment and Social Reform Programme 2020 - ESRP**. The preparation of the document, was envisaged by the European Commission as an inclusive and participatory strategic process that will follow and accompany the process of European integration of the candidate countries and which will further represent an important mechanism for mutual dialogue through setting and regular monitoring of priorities in the areas covered, and which will be structured following the model of the European Union Strategy "Europe 2020".

The process of preparation of the ESPR in the Republic of Macedonia has started in the beginning of 2015. Taking into account the necessity of a multi-sectoral approach and effective coordination and cooperation between the various entities, in February 2015, a special **Inter-sectoral Working Group** has been established for the preparation of the Employment and Social Reform Programme, composed of representatives from all relevant institutions participating in the creation, implementation and monitoring of the policies covered by the Program. The work of the Inter-sectoral Working Group and the overall process of preparation of the Program was coordinated by the Ministry of Labor and Social Policy.

The process of development of the ESPR was open, transparent and participatory, followed by a process of intensive consultations with a large number of relevant stakeholders who, in different ways and at different levels, participate in the creation, implementation and/or monitoring of policies in the areas covered by the Programme. During the preparation of the Program, consultations were held with the social partners, representatives of the civil society, representatives of relevant international organizations and development partners, professors and experts in the fields, which contributed to significantly increase the quality, relevance and representativeness of the document itself¹. The development of the ESRP was also characterized with continuous consultations and cooperation with the representatives of the European Commission (DG EMPL) and the Delegation of the European Union in the Republic of Macedonia.

The "Employment and Social Reform Programme 2020" was adopted by the Government of the Republic of Macedonia in August 2017 (at the 19th GRM Session, held on August 3, 2017).

In November 2016, a **meeting was held with the representative social partners** (trade unions and employers' organizations) where the ESRP and its content were presented and the participants were invited to submit their opinions, comments and suggestions for further improvement of the document. At the end of 2016, the draft-text of the ESPR Program was published on the web site of the Ministry of Labor and Social Policy (http://www.mtsp.gov.mk/) and a **public call for consultation** was announced to all relevant stakeholders (non-governmental organizations, social partners, international organizations, academics etc.), setting a deadline of more than one month for submitting their reactions, comments, remarks. To finalize the process, a wider consultation event was organized in February 2017 - the **"ESRP - Consultations and Way Forward" Conference**, where the content of the draft-Program was once again presented to all relevant stakeholders and through active discussion, additional opportunity was provided to obtain relevant opinions, comments, suggestions. The results and inputs received from the process of consultations were afterwards reviewed and considered for the finalization of the document.

TABLE OF CONTENTS

LIST)F ACK	UNYMS	7
1. II	NTROI	DUCTION: GENERAL ECONOMIC AND SOCIAL CONTEXT	9
1.1.	Eco	nomic context	11
1.2.	Soci	al context	14
	1.2.1	. Population	14
		. Poverty and standard of living	
		. Labour market	
2. K	EY CH	ALLENGES IN THE FIELD OF EMPLOYMENT AND SOCIAL POLICY	23
2.1	Lab	our Market and Employment	23
	2.1.1	Improvement of Economic Development and Job Creation	31
	2.1.2	Improvement of the unemployment situation, especially with the most vulnerable	
		categories (youth, long-term unemployed and others)	
		Tackling informal employment	
		Improving quality of work and services of the Public Employment Service Strengthening social dialogue in RM at tripartite and bipartite level, at national and	36
	2.1.3	local level, improvement of the collective bargaining	37
2.2	**	nan Capital and Skills	
2.2			
		Ensuring fully inclusive education and equal access to education for all	
	2.2.2	Implementation of the National Qualification Framework for lifelong learning – basis	
	222	for ensuring quality in the system of education and training Strengthening the employability of the work force and building learning pathways in	
	2.2.3	the context of lifelong learning	
2.3	Soci	al Inclusion and Social Protection	
2.3			
	2.3.1	Improving decentralization of social protection services and tackling poverty and social exclusion at local level	
	2.3.2		59
	2.3.2	disabilitiesdisabilities	60
	2.3.3	Further development of social services and pluralization	
	2.3.4	Improving social inclusion of Roma	62
	2.3.5	Tackling the key challenges in the area of the pension system sustainability	63
	2.3.6	Tackling the key challenges in the area of health system and health protection of the population	65
		YMENT AND SOCIAL POLICY REFORMS AND MEASURES FOR SMART, SUSTAINABL	
3.1		or Market and Employment	
	3.1.1	Improvement of economic development and job creation	71
	3.1.2	Improvement of the unemployment situation, especially with the most vulnerable	- .
	212	categories (youth, long-term unemployed and others)	
	3.1.3	Tackling informal employment Improving quality of work and services of the public employment service (PES)	
		Strengthening social dialogue in RM at tripartite and bipartite level, at national and	υU
	51110	local level, improvement of the collective bargaining	83

3.2	Hun	nan Capital and Skills	85
		Ensuring fully inclusive education and equal access to education for allImplementation of the National Qualifications Framework (NQF) for lifelong learning	ng –
	3.2.3	basis for ensuring quality in the system of education and training Strengthening of the employability of the work force and building learning pathway the context of lifelong learning	ys in
3.3	Soci	al Inclusion and Social Protection	
	3.3.1	Improving decentralization of social protection services and tackling poverty and s exclusion at local level	
	3.3.2	Support and improvement of deinstitutionalization, focusing on persons with disabilities	94
	3.3.3	Further development of social services and pluralization	
		Improving social inclusion of Roma	
		Tackling the key challenges in the area of the pension system sustainability Tackling the key challenges in the area of health system and health protection of the	
		population	
4. M	IANAG	EMENT AND FINANCE	103
4.1	Cap	acity building and institutional reforms	. 104
4.2	Bud	get and sources of financing	. 105
4.3	Mor	nitoring the ESRP implementation and the achieved progress	. 107
ANNEX	X1: E	SRP MATRIX OF OBJECTIVES AND MEASURES	. 111
ANNEX	X 2 : F	SRP MATRIX OF INDICATORS AND TARGETS	.111

LIST OF ACRONYMS

AE	Adult Education
AFIEPRM	Agency for Foreign Investments and Export Promotion of the Republic Macedonia
ALMM	Active Labour Market Measures
APERM	Agency for Promotion of Entrepreneurship of the Republic of Macedonia
BAE	Board for Accreditation and Evaluation in Higher Education
BDE	Bureau for Development of Education
CAE	Center for Adult Education
СоЕ	Council of Europe
CPD	Commission for Protection against Discrimination
CRM	Central Register of the Republic of Macedonia
DDPELMC	Directorate for Development and Promotion of Education in Languages of the Members of the Communities
EBRD	European Bank for Reconstruction and Development
ECDC	Early Childhood Development Centre
ERP	Economic Reform Programme
ESARM	Employment Service Agency of the Republic of Macedonia
ESC	Economic and Social Council
ESRP	Employment and Social Reform Programme
ETF	European Training Foundation
EU	European Union
EU 2020	EU Strategy "Europe 2020"
FDI	Foreign Direct Investments
GDP	Gross Domestic Product
GRM	Government of the Republic of Macedonia
HIFM	Health Insurance Fund of Macedonia
ICT	Information and Communication Technologies
IEP	Individual Employment Plan
ILO	International Labour Organization
IPA	Instrument for Pre-Accession Assistance
IPA I	IPA Financial Perspective 2007-2013
IPA II	IPA Financial Perspective 2014-2020
ISA	P.I. Institute for Social Activities
LESC	Local Economic and Social Council
LFS	Labour Force Survey
LLL	Life-Long Learning
LSGU	Local Self-Government Unit(s)
MAPAS	Agency for Supervision of Fully Funded Pension Insurance
MBDP	Macedonian Bank for Development Promotion
ME	Ministry of Economy
MES	Ministry of Education and Science
MF	Ministry of Finance
MH	Ministry of Health
MISA	Ministry of Information Society and Administration
MLSP	Ministry of Information Society and Administration Ministry of Labour and Social Policy
MQF	Macedonian Qualifications Framework
MTC	· · · · · · · · · · · · · · · · · · ·
NAEEPM	Ministry of Transport and Communications National Agency for European Educational Programmes and Mobility
INACCPIVI	National Agency for European Educational Programmes and Mobility

NBRM	National Bank of the Republic of Macedonia
NECC	National Entrepreneurship and Competitiveness Council
NES	National Employment Strategy
NFE	Non-Formal Education
NGO	Non-Governmental organization
NQF	National Qualifications Framework
OSCE	Organization for Security and Co-operation in Europe
PDI	Pension and Disability Insurance
PDIFM	Pension and Disability Insurance Fund of Macedonia
PES	Public Employment Service(s)
PI	Public Institution
PRO	Public Revenue Office
PwD	Person(s) with Disabilities
RCC	Regional Cooperation Council
REF	Roma Education Fund, Budapest
RIC	Roma Information Centre
SEC	State Examination Centre
SEE 2020	South-East Europe Strategy 2020 (Jobs and Prosperity in a European
SEE ZUZU	Perspective)
SEI	State Education Inspectorate
SFA	Social Financial Assistance
SLI	State Labour Inspectorate
SME	Small and Medium-size Enterprise(s)
SSO	State Statistical Office
SWC	Social Work Centre
TIDZ	Technological Industrial Development Zones
UNDP	United Nations Development Programme
UNICEF	United Nations Children's Fund
UN Women	UN Entity for Gender Equality and the Empowerment of Women
USAID	The United States Agency for International Development
VET	Vocational Education and Training
VETC	Vocational Education and Training Center
VNFIL	Validation of the Non-Formal and Informal Learning
VPGRM	Vice President of the Government of the Republic of Macedonia
WB	World Bank

EMPLOYMENT AND SOCIAL REFORM PROGRAMME

1. INTRODUCTION: GENERAL ECONOMIC AND SOCIAL CONTEXT

The full membership and full integration of the Republic of Macedonia into the European Union is one of the major strategic priorities of the country, resulting primarily from the broad support for this process by the citizens, as well as the strong and evident commitment to reforms essential for ensuring prosperity for the citizens of the Republic of Macedonia and which, at the same time, are complementary with the requirements and criteria for the Union membership.

It can well be considered that the process of the Republic of Macedonia's integration in the European Union have started with the proclamation of the country's independence in 1991, when EU membership was established to be one of the priority strategic goals and interests of the country.

The Republic of Macedonia established diplomatic relations with the European Union in December 1995, and the process of approximation was particularly intensified in March 2000, with the initiation of negotiations for the Stabilization and Association Agreement.

In April 2001 Macedonia was the first country to sign the **Stabilization and Association Agreement**, which officially entered into force on April 1, 2004.

Following the official submission of the **application for membership** in 2004 and handing over the replies to the comprehensive Questionnaire for assessment of the readiness of the country, the Republic of Macedonia received the **status of a candidate country for EU membership** on 16 December 2005.

Obtaining the status of a candidate-country for EU membership was a political recognition of the progress made by the country in realization of the reform processes and building an open, democratic society, and this marked the entering of Republic of Macedonia into a higher stage of its process of European integration.

Since then, at the end of each year, the European Commission has been publishing regular annual Reports that presented a detailed assessment of the achievements and progress in the country in the current year, noting also the areas where further efforts and reforms are necessary in the period ahead.

In February 2008, the European Council adopted the **Accession Partnership** for the Republic of Macedonia, which replaced the previous European Partnership from 2006, defining the key benchmarks as conditions for further progress in the European integration process.

In late 2009, as a result of the negotiations regarding **visa liberalization**, the successfully implemented reforms in the areas of justice, freedom and security and the fulfilment of the benchmarks set by the European Commission, the European Council adopted a decision by which the citizens of the Republic of Macedonia were allowed to travel without visas within the EU Schengen area.

In its annual Progress Report published on 14 October 2009, the European Commission recommended starting negotiations for accession of the Republic of Macedonia in the European Union.

Consequently, in all subsequent annual Progress Reports, the European Commission reiterated its recommendation to the EU Council to define a date and to make a decision to start accession negotiations.

However, although the Progress Report for 2015 (published on 10 November 2015), granted the Republic of Macedonia a **seventh** consecutive positive assessment of the progress in the EU integration process and seventh recommendation to open the accession negotiations, due to failure to achieve the necessary consensus on this issue within the Council, the starting date for negotiations has not yet been defined.

Despite this situation, the Government of the Republic of Macedonia remains firmly committed and dedicated to fulfilling the EU membership requirements and criteria, to the adoption and acceptance of the values and benefits of the Union, implementation of necessary reforms, harmonization of the national legislation with the EU acquis, as well as adapting the Macedonian institutions to the functioning of the EU institutions.

Throughout this entire period, the Republic of Macedonia and the European Union remain committed to maintaining an active and continuous political and economic dialogue, in particular within the structures established under the Stabilization and Association Agreement, i.e. meetings of the Stabilisation and Association Committee, the seven Subcommittees and the Special Group for Public Administration Reforms.

In March 2012, a new instrument, the so called **High-level Accession Dialogue (HLAD)**, was introduced, as a new mechanism that will bring additional impetus and dynamics in the EU-RM relations and the euro integration processes in the Republic of Macedonia, providing a framework for a structured high-level dialogue on the key priorities and main reform challenges in several key areas.

The intensive cooperation and dialogue with the European Union and the European Commission is also reflected through the processes of preparation the (National) Economic Reform Programme (ERP), as well as this particular strategic document i.e. the Employment and Social Reform Programme (ESRP).

Economic context 1.1.

Gross Domestic Product (GDP)

In the first half of 2016 the real GDP growth amounted to 2.1%, amid increased political instability in the country which is in line with the expectations, whereby full-year growth for 2016 is projected at 2.3%. The main driver of economic growth in the first half of 2016, as in the past years, was construction sector, which registered an increase of 17.8%. The agriculture sector in this period registered a growth of 2.7%, the growth in the services sector amounted to 1.3%, resulting from the positive developments in several activities, whereas industrial sector registered a decrease by 2.6%.

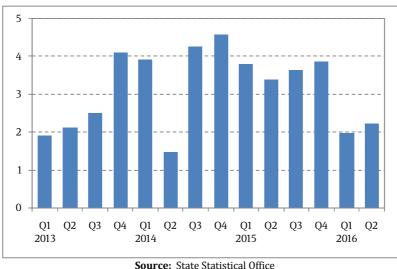


Chart 1. Annual growth of real GDP (%)

Export of goods in the period January-August 2016 increased by 6.1% compared to the same period last year, mainly due to production of foreign capacities in the free economic zones. Export growth was accompanied with an improvement in the export structure through increase of the share of products with higher added value, amid increase of export of machinery and transport equipment by 21.5% and chemical products by 13.7%. Import of goods in this period registered a lower growth rate than export, which amounted to 5.6%. Positive contribution to the economic growth had also consumption, which in the first half of 2016 registered a real growth of 2.4%, due to the growth of both private and public consumption. Private consumption increased by 2.8%, as a result of employment and wage growth, while public consumption growth amounted to 1.1%. Gross investments in the first half of 2016 dropped by 0.7% in real terms.

External sector

The current account deficit of balance of payments in the period January-July 2016 amounted to about EUR 140 million, being widened by EUR 3.3 million compared to the same period in 2015, mainly as a result of lower inflow of private transfers from abroad. Inward foreign direct investments (FDI) in the period January-July 2016 amounted to EUR 171 million, increasing by about EUR 12 million or 7.4% compared to the same period of 2015. Most of the FDI in this period is on the basis of reinvested earnings (about EUR 70 million) and on the basis of equity (EUR 62.2 million).

At the end of August 2016, gross foreign reserves amounted to EUR 2,677 million and provide for over 5 month coverage of import of goods and services in the previous 12-month period, which represents an adequate level of foreign reserves to cope with potential shocks.

Inflation and monetary trends

Inflation rate in the period January-September 2016 amounted to -0.3%. The decrease of consumer prices in this period was mostly due to lower energy prices, primarily for petroleum products, and food prices.

National Bank of Republic of Macedonia in May 2016 increased the interest rate of CB bills to 4% from 3.25% previously, as a result of the increased demand for foreign currency and the pressures on the banks' deposit base in April, amid worsening political situation in the country.

Banks held their stability and safety in conditions of uncertain domestic environment, but which resulted in a slowdown of the growth of banking activities. Thus, the total deposits of the banking system in August 2016 increased by 4.5% on annual basis, mainly due to increased deposits in foreign currency. Total bank loans in August increased by about 3% compared to August last year, due to increased lending to households. Despite banks being cautious, credit growth was also affected by the measures of the National Bank, in particular the measure to write off the old fully provisioned non-performing loans from credit portfolios of banks.

Fiscal trends

Total budget revenues in the period January-August 2016 grew by 6.2% compared to the same period in 2015. Tax revenues in this period increased by 8.6%, mainly due to higher collection of indirect taxes, whereby the highest growth was registered for VAT revenues. Collection of social contributions in this period increased by 5.2%.

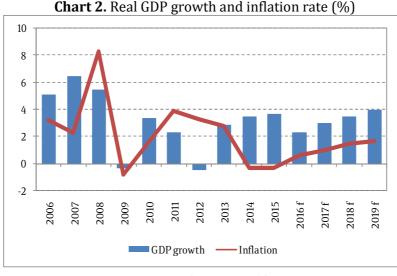
Total budget expenditure in the period January-August 2016 grew by 3% compared to the same period last year, as a result of the increase of current expenditure by 4.2%. Budget deficit in this period was 1.7% of the projected GDP.

Medium-term macroeconomic forecast

Macroeconomic policy of the Republic of Macedonia in the coming period is aimed at fulfilling the strategic commitments of the Republic of Macedonia for long-term and sustainable economic growth, increasing competitiveness of the economy and job creation, as well as better living standard of the population.

Fiscal policy is geared towards spurring economic activity by increasing the quality of public finances, primarily through an increase in the capital expenditures to improve infrastructure, and strengthening the ability of the private sector for growth and job creation. Simultaneously, in coordination with the monetary policy, shall contribute to achieving sustainability of the external position of the country and to retaining macroeconomic stability.

Taking into account the assumptions on the external environment, as well as the sound macroeconomic policy, structural reforms for increasing the competitiveness of the country, it is projected that the real growth of GDP will be 3% in 2017, 3.5% in 2018 and 4% in 2019.



Source: SSO and projections of the MF

Export of goods and services is projected to be a significant driver of economic growth in the medium-term, which is expected to grow by 6.7% in real terms on average. Export growth is mainly associated with a further increase in export from the free economic zones, amid entry of new export capacities of foreign companies and a gradual increase of external demand.

The growth forecast of gross investments in the period 2017–2019 is 5.8% in real basis on average. Positive contribution to gross investments growth is expected from the planned investments of the public sector as a main driving force of investments in infrastructure. Within public investments are envisaged investment projects to improve the transport network in the country, as well as capital expenditures to improve energy and utility infrastructure, improvement of conditions in educational, social and health system, which in the long-run will influence on increasing the competitiveness of the country.

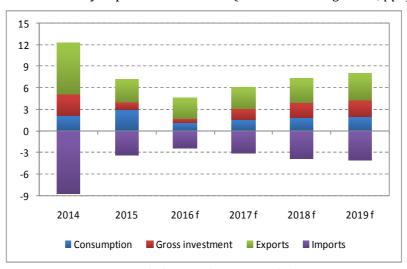


Chart 3. GDP by expenditure method (*contribution to growth, pps*)

Source: MF calculations and projections, f-forecast

In the period 2017-2019, the real growth of private consumption is projected at 2.5% on average, mostly as a result of expected growth in household disposable income, amid projected increase in employment and wages, being also supported by expected increase of credits to households. Public consumption in this period is expected to grow by 1.3%.

Projected growth of domestic demand and export activity imply growth of import as well, which, in this period, is expected to be 5.5% in real terms on average.

Projected economic growth in the period 2017-2019 is expected to be accompanied by increased demand in the labour market through job creation in the free economic zones and as a result of the implementation of publicly-funded infrastructure projects that together with active employment measures and programs will result in a further decline of the unemployment rate. According to the projections, in this medium-term period an average annual growth of the number of employed by 2.1% is expected, which will result in a reduction of the number of unemployed by 3.2% on average this period.

Increase of labour demand in this period is expected to be reflected on the labour supply, projected to increase by 0.9% on average. The average net wage growth in this period is expected to be 2.4% in nominal terms.

Inflation rate in the period 2017-2019 is expected to be low and stable. The dynamics of inflation will be influenced by movements in world prices of commodity goods and partly by the developments of economic activity in the domestic economy. Inflation rate in 2017 is projected at 1%, while inflation rate forecast for 2018 and 2019 is 1.5% and 1.7% respectively.

The current account deficit in the period 2017-2019 is expected to remain low, between 2% and 2.5% of projected GDP, amid certain reduction in the level of trade deficit and a stable level of private transfers. Expected trends in the balance of payments will result in maintaining foreign exchange reserves at an adequate level. In this period, exchange rate against the euro will remain stable, aimed at maintaining price stability as the ultimate goal of monetary policy.

Risks related to the macroeconomic projections

Risks to projected economic growth rates in the near-term are related to the domestic political crisis and its possible protraction, which can deteriorate the confidence of economic agents, being reflected through increased constraint on investment and consumption. In the longer term, risks to projections are related to global economic developments, in particular growth dynamics of the EU economy, as a main trading partner of Macedonia. Thus, weaker than expected economic performance in the EU and other trading partners of the country in the next medium-term period may worsen the prospects for economic activity growth in the country, through slower growth of exports and industrial production, as well as reduced inflow of foreign capital.

1.2. Social context

1.2.1. Population

The category population is a quite dynamic and changeable category, so following the size, trends and changes that happen in space and time, involves following and analyzing more components. Changes in the population structure always result from the direct impact of natural trends (natality and mortality rates) and mechanical movements (migration) of the population.

According to data from the last Census of the population, households and housing units in 2002, in the Republic of Macedonia there were 2,022,547 inhabitants, representing an

increase of 3.9% in comparison with the Census in 1994 and 43%, compared to the 1948 Census.

On the basis of results from censuses and data for natural and mechanical population growth in inter-census periods, population estimates are being calculated on annual basis (situation on June 30 and December 31).

According to the last population estimation (31.12.2015), there are 2,071,278 inhabitants in the Republic of Macedonia which represents 13,994 persons or 0.7% more in comparison with 2010 when the population amounted to 2,057,284 inhabitants and 32,764 persons or 1.6% more in comparison with 2005 with 2,038,514 inhabitants.

The percentage share of women and men in the total population is almost equal, 49.9% of the population are women and 50.1% are men.

The population density in 2015 was 80.5 inhabitants per km², thus putting the Republic of Macedonia in a relatively favorable position. However, bearing in mind the territorial distribution of the population, figures are less favorable.

The most densely inhabited regions are the Skopje region (340 inhabitants per km²) and the Polog region (132 inhabitants per km²), whereas the least densely populated area is the Vardar region with approximately 38 inhabitants per km².

Population structure by age

Regarding the age structure, the population of the Republic of Macedonia is getting older, i.e. the percentage of the old population rises and so does its share in the total population.

In the period from 2005 to 2015, the percentage of the younger population (0-14 years) in the total population decreased from 19.4% to 16.7% and the percentage of the old population (65 and above) increased from 11.1% to 13.0%.

The Republic of Macedonia exceeds the limit of 12% of old population and enters the group of countries which are demographically characterized as countries with old population.

Table 1. Population by age groups, Republic of Macedonia, 2005-2015

	0-14	15-64	65+	Unknown
2005	396,351	1,414,995	226,272	896
2010	358,971	1,456,785	241,060	468
2015	344,909	1,457,092	268,997	280

Source: State Statistical Office

Potential pressure, changes and problems that the aging population may cause are clearly depicted through values of certain demographic indicators. The average age of population notes continuous increase and in 2015 it amounted to 38.5 years (37.6 for men and 39.3 for women). Having in mind the projections, the average age will increase in the following years as a result of the increased share of the old population.

In the field of economy, ageing influences economic growth, saving, investments, production, labour force, pensions, taxes and intergeneration transfers. In social sense, aging influences family structure and lifestyle, household demand, migration trends, epidemiology and health care. It can be stated that this period is a challenge for those who plan the public policy in the countries because in order to redeem the aging consequences, a lot of economic and social adjustments are needed.

Birth rates or natality

Changes in population structure always occur as a result of direct influence of natural (natality and mortality rates) and mechanical (migrations) movements of the population. The continuous decreasing trend of fertility can be particularly noticed in the last decade of the twentieth century when fertility rate was still on simple reproduction level (2.1 live births per one woman), but since then, the values of the Total Fertility Rate (TFR) constantly decrease and today, the Republic of Macedonia is on the border of low fertility rate (TFR below 1.5) and the so called safe zone (FFR above 1.5) and in 2015, this rate was 1.49.

The population natural trends in the Republic of Macedonia, observed through the number of live births, deaths and natural population growth, as well as vital rates are characterized by large variations and regional deviations.

Table 2. Overview of the natural trend of population in the R. Macedonia (2005-2015)

	Population at			Natural				per 1,000) inhabitants		Infant deaths
year	the middle of the year (in thousands)	Live births	Deaths	population growth	marriages	divorces	Live births	deaths	Natural population growth	marriages	per 1,000 live births
2005	2,0373)	22,482	18,406	4,076	14,500	1,552	11.0	9.0	2.0	7.1	12.8
2006	2,0403)	22,585	18,630	3,955	14,908	1,475	11.1	9.1	1.9	7.3	11.5
2007	2,0443)	22,688	19,594	3,094	15,490	1,417	11.1	9.6	1.5	7.6	10.3
2008	2,0473)	22,945	18,982	3,963	14,695	1,209	11.2	9.3	1.9	7.2	9.7
2009	2,0513)	23,684	19,060	4,624	14,923	1,287	11.5	9.3	2.3	7.3	11.7
2010	2,0553)	24,296	19,113	5,183	14,155	1,720	11.8	9.3	2.5	6.9	7.6
2011	2,0593)	22,770	19,465	3,305	14,736	1,753	11.1	9.5	1.6	7.2	7.6
2012	2,0613)	23,568	20,134	3,434	13,991	1,926	11.4	9.8	1.7	6.8	9.8
2013	2,0643)	23,138	19,208	3,930	13,982	2,045	11.2	9.3	1.9	6.8	10.2
2014	2,0673)	23,596	19,718	3,878	13,813	2,210	11.4	9.5	1.9	6.7	9.9

³⁾ Estimates made on the basis of the total population according to Census 2002.

Source: State Statistical Office

The natality rate decrease is caused by the so called pace-effect or postponing giving birth and getting married at a later stage of life. The average age of getting married for the first time of the bride increased from 24.7 in 2008, 25.2 in 2010 to 26.2 years in 2015, whereas the average age of the groom increased from 27.7 to 29 years. The average age of mothers at delivering the first baby increased from 25.6 in 2008, 26.6 in 2010 to 27 in 2015.

Mortality rates

Changes in population age structure also reflect on the number of deaths which in the period 2010-2015 influenced rise in the general mortality rate from 9.3 deaths per one thousand inhabitants in 2010, 9.8 in 2012 and 9.9 in 2015.

Mortality rates for men are higher than for women, whereas the average age of death increases the discrepancy between men and women and in 2015 it amounted to 75.1 for women and 70.4 for men.

Life expectancy at birth indicates mild increase. From 2006 to 2008 it was expected that Macedonians would have lived 74.00 years (71.95 men and 76.14 women), whereas for the period 2011-2013 this rate was 75.13 years (73.15 men and 77.16 women). For the period 2013-2015, the estimated life expectancy was 75.4 years (73.5 men and 77.4 women) or women were expected to live 3.9 years longer than men.

According to data for 2015, the most common reasons for death are: circulatory system diseases responsible for 58.4% of deaths, neoplasms for 18.3%, symptoms, indicators and abnormal clinical diagnoses otherwise unclassified for 6.5%, endocrine, nutritive and metabolic diseases for 4.3% etc.

Migration movements

The Republic of Macedonia is characterized as a distinctive migration area with intensive internal population movements and continuous population emigration to other countries. On the one hand, this directly influences the number, the territorial layout and the population structure, and on the other hand, it determines natality and mortality rates because of population gender and age structure consequences.

In 2015, 6,475 inhabitants migrated within the borders of the Republic of Macedonia, the major reason for migration being marriage (53.3%), and according to age, most of the migrants or 51.3% are at the age of 15-29 years. 490 people immigrated from other countries, and 945 Macedonians emigrated or 455 more residents left the country than inhabited it.

2007 2008 2009 2010 2011 2012 2013 2014 2015 9,438 **Internal migrations** 8,964 7,785 7,276 7,612 8,334 7,915 8,260 8,050 **External migrations** 2,181 1,857 2,715 3,787 3,991 5,358 - immigrated 1,609 3,211 4,208 - emigrated 240 751 792 1 007 1,290 1,415 1,041 839 1,016 **Migration balance** 1.941 1.921 2.372 2.950 4.342 858 1.065 1.708 3.369

Table 3. Internal and external migrations by year (2008-2013)

Source: State Statistical Office

One of the major factors that stimulate these migration movements is the current situation of the labour market and the high percentage of young people in the total unemployment rate. Hence, employment of the youth including those with higher levels of education remains a grave issue and challenge in order to decrease youth emigration or worldwide known as "brain drain".

The emigration has a strong negative influence on the population reproduction, because the "export" of women in their fertility period leads to low levels of future natality rates. Decreasing emigration will considerably alleviate the consequences that influence the process of demographic aging of the total population.

Generating the presented and many other population data and indicators are based on applying international recommendations, standards and classifications, as well as on the national legislature.

In the last few decades, the Republic of Macedonia is confronted with numerous challenges that derive from existing economic and social conditions, which directly influence the demographic trends in the country. Taking into consideration the complexity of the demographic issues and the necessity to observe them within the wide-ranging socio-economic processes in the country, the Government of the Republic of Macedonia adopted a *National Strategy for Demographic Development* of the Republic of Macedonia as a basic document which identifies priority areas and tasks in formulating the demographic policy. This national strategy is in accordance with other national strategic documents and with the international EU legal framework. It was prepared with the participation of all significant stakeholders in the country, governmental institutions, the non-governmental sector etc.

1.2.2. Poverty and standard of living

Table 4. Comparison of specific indicators from the Survey on income and living conditions - SILC, 2010-2014 година

Poverty and social exclusion indicators	2010	2011	2012	2013	2014
At-risk-of-poverty rate, % of population	27.0	26.8	26.2	24.2	22.1
At-risk-of-poverty threshold (poverty line) of single-person Household, annual equivalent income in denars	60,000	64,800	67,200	70,275	71,925
At-risk-of-poverty threshold (poverty line) of four-person household (2 adults and 2 children aged less than 14), annual equivalent income in denars	126,000	136,080	141,120	147,578	151,043
Inequality of income distribution S80/S20 quintal income proportion	11.3	10.6	10.2	8.4	7.2
Inequality of income distribution Gini coefficient	40.9	38.5	38.8	37.0	35.2

Source: State Statistical Office, SILC

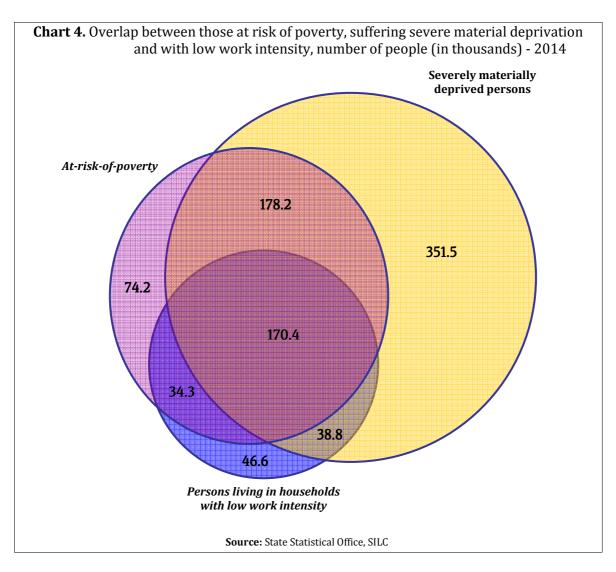
The rate of poor people calculated by Eurostat recommendations gradually decreased from 27.0% in 2010 to 22.1% in 2014 of people who live below the poverty line.

Both indicators for unequal distribution of income, the <u>Gini coefficient</u> and the <u>indicator S80/S20</u> (which demonstrate the ratio between sums of the highest and the lowest 20 per cent of equivalent income of people in households) have continuously been decreasing in comparison with 2010.

We shall emphasize the fact about 2014, when of all employed people, only 9.8% were poor, of all unemployed people, about 40.4% were poor, of all pensioners 8.4% were considered to be poor and of other inactive people 26.1% were poor.

Concerning the capacity of poor households to possess certain permanent goods, gathered data show the following. In 2014, most of the poor households or 95.8% had a colour TV, a telephone could be found in 90.3% of the poor households, a washing machine in 82.8%, a car in above one third of all poor households, whereas a personal computer or a laptop in 50.4% of all poor households.

The rate of poor or socially excluded people or the AROPE (*at-risk-of-poverty or social exclusion*) indicator is one of the major (headline) indicators for monitoring the EU2020 Strategy poverty-related targets. It shows the population share which is either poor (at risk of poverty) or severely materially deprived or lives in a household with a very low intensity of economic activity. The value of this indicator in 2014 was relatively high and amounted to 43.2%.



According to data from the Household consumption Survey, personal consumption costs of households analyzed in the last few years continually fell at a mild rate and two years ago an increase was spotted. Namely, finances spent for personal consumption by household member in 2010 amounted to 86,620 denars, in 2011 – 85,794 denars, in 2012 – 82,929 denars, in 2013 - 77,196 denars. Since 2014, finances spent for personal consumption per household member note an increase which amounted to 83,571 denars, whereas in 2015 each household member on average spent 88,288 denars on personal consumption.

The inflation rate measured with the Consumer Price Index has gradually decreased during the last few years from 3.9% in 2011, and in 2014 and 2015 we observed transformation of the inflation into deflation rate of 0.3%.

Table 5. Consumer Price Index, 2011-2014

1.2.3. Labour market

During a longer period of time, the Republic of Macedonia has been experiencing positive developments on the labour market. The unemployment rate has been steadily decreasing, whereas the rate of activity and employment have continuously been increasing. The increase in employment is mainly due to the implementation of various active employment measures, attracting foreign investments and the activities of the foreign companies operating within free economic zones, implementation of the public investments in the infrastructure.

Table 6. Activity rates of the population (15+) by gender, 2009-2015

	2009			2010		2011			2012		2013		2014			2015					
	Total	M	W																		
Unemployment	32.2	31.8	32.8	32.0	31.9	32.2	31.4	31.8	30.8	31.0	31.5	30.3	29.0	29.0	29.0	28.0	27.6	28.6	26.1	26.7	25.1
Employment	38.4	47.5	29.4	38.7	47.5	29.8	38.9	47.0	30.9	39.0	47.1	30.8	40.6	48.7	32.5	41.2	50.1	32.4	42.1	50.5	33.7
Activity	56.7	69.6	43.7	56.9	69.8	44.0	56.8	68.8	44.7	56.5	68.7	44.3	57.2	68.5	45.8	57.3	69.3	45.3	57.0	68.9	44.9

Source: State Statistical Office, Labour Force Survey (LFS)

The table shows data that represent some of the major indicators for monitoring economic indexes for the labour market condition in the Republic of Macedonia, the unemployment, employment and activity rates.

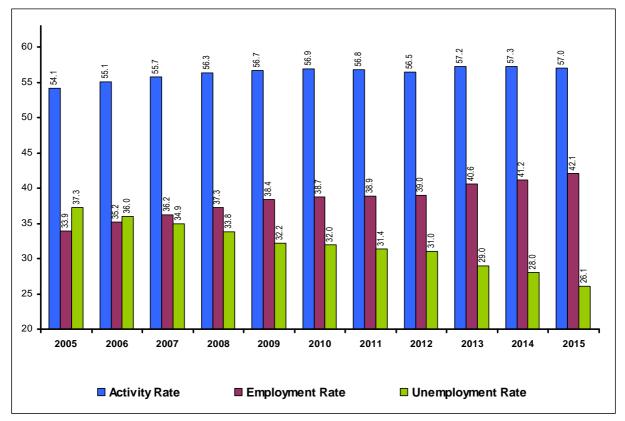
Displayed data demonstrate positive trends on the labour market and the employment opportunities, where the employment rate has been constantly growing since 2009 and reached its highest increase of 3.7 percentage points in 2015 with 42.1%.

It is worth mentioning that increased employment rates are more noticeable in women with an increase of 4.3 percentage point in 2015 in comparison with 2009. However, if compared to the employment rate in men which amounts to 50.5, a limited access for women was noticed on the labour market.

In 2015, the unemployment rate decreased by 6.1 percentage points in comparison with 2009. Unemployment mainly hits young people, older employees and low-qualified people. The unemployment rate in young people (15-24) in 2015 was 47.3% which is a great decrease in comparison with the previous year (53.1% in 2014); additionally, the unemployment rate also decreased in other age categories.

The unemployment rate in men for the displayed timeframe decreased by 5.1 percentage points whereas in women the rate decreased by almost 7.7 percentage points. As opposed to statistics related to activity and employment rates, generally, gender does not significantly influence the unemployment rate which is almost equal by value for both men and women.

Chart 5. Major LM indicators in Macedonia, Activity, employment and unemployment rates (15+)



Source: State Statistical Office, LFS

2. KEY CHALLENGES IN THE FIELD OF EMPLOYMENT AND SOCIAL POLICY

2.1 Labour Market and Employment

Introduction

As it was previously stated, relevant statistic data from publications of the Labour Force Survey (LFS) show that the labour market situation was gradually improving within the period from 2000 to 2015. This can be observed through increased figures of active population and the number of employed people, as well as the decrease of unemployed people.

<u>The activity rate</u> in the country is lower than that in the EU countries, which is mainly caused by lower labour market presence of women, whereas the activity rate of men on the labour market is generally comparable in correlation with the rate in the EU.

In accordance with data published by the European Commission (Directorate-General for Employment, Social Affairs and Inclusion) and data published by the State Statistical Office of the Republic of Macedonia, the following comparative indicators can be noticed regarding population activity rate:

Table 7. Presentation of the activity rate (15-64) In EU28 and the Republic of Macedonia, by gender

		2007	2008	2009	2010	2011	2012	2013	2014
EU 28(1	Total	70.3	70.7	70.8	71.0	71.1	71.7	72.0	72.3
Macedonia ⁽²⁾	Total	62.8	63.5	64.0	64.2	64.2	63.9	64.9	65.3
EU 28(1	Men	77.6	77.8	77.6	77.6	77.5	77.8	77.9	78.1
Macedonia (2	Men	74.8	76.6	77.6	77.7	76.8	76.6	76.8	77.7
EU 28 ⁽¹	Women	63.1	63.6	64.1	64.4	64.8	65.5	66.0	66.5
Macedonia (2			50.2	50.0	50.4	51.2	50.8	52.7	52.5

Source:

1) European Commission, EmpLoyment and Social Developments in Europe 2015, (ISSN 1977-270X)

2) State Statistical Office, **LFS**

According to data from the Labour Force Survey by the State Statistics Office, the size of <u>active population</u> in the Republic of Macedonia on the labour market in 2005 was 869,187 which represented 54.1% of the working population above 15 years (15+). In the period between 2000 and 2004, the activity rate was relatively stable with a mild decline, or more precisely, 52.9% in 2000 and 52.2% in 2004. The activity rate from 2005 to 2014 was gradually increasing and reached 57.3% or 958,998 people or 89,811 active people more, i.e. an increase of 10.3% in relation with 2005 (the activity rate rose by 3.2 p.p.).

Among the important problems and challenges that the labor market in the Republic of Macedonia is facing are the considerably high gender differences, reflected primarily in the significantly lower female activity and the lower employment of women.

As it could be seen from the above table, the overall activity rate for the population aged 15 to 64 in 2014 was 65.3%, where the activity of men is 77.7% and for women it is at the level of only 52.5%. The data show the existence of a significantly large and worrying gap in the activity between men and women of 25.2 p.p.

Within the period between 2009 and 2014, the female activity rate was increased by 2.5 percentage points, whereas the gender gap for activity rates decreased by 2.4 p.p.

However, compared with the average of the European Union, the gender gap in Macedonia is higher by 13.6 p.p., as a result of the considerably lower activity of the female population and the relatively high male activity. Macedonia is characterized by a low rate of activity of women, compared with the EU, but on the other hand, quite high activity rate of men, which is higher than in some of the EU member-states.

The high inactivity among women in the country is mainly associated with the still existing traditional role of women in the families and their responsibilities in the household, taking care for the family, children, elderly persons. The analyzes and studies show that this feature is more pronounced among unskilled and women with lower levels of education, women from rural areas, women from certain ethnic communities. In addition, the classification and stereotypes about "male" and "female" professions, still exists within the Macedonian society, and the existence of gender pay gaps could also be observed, as well as the greater participation of women, compared to men, in lower levels of occupation (elementary occupations).

The employment rate in the Republic of Macedonia is considerably lower than that in the countries of the European Union. In 2001, the employment rate was 38.6% and in the following three years this number reached the lowest rate of 32.8% in 2004. Since 2005, the employment rate had been gradually growing and in 2015 the rate reached 42.1% or 705,991 people above the age of 15 (15+) in total. The number of employed people from 2005 to 2015 rose by 160,738, an increase of 29.5% or employment rate increase (15+) of 8.2 p.p.. Similarly as with the activity rate, regarding gender representation in employment, women are less represented on the labour market than men.

Table 8. Employment rate in the Republic of Macedonia

		2008	2009	2010	2011	2012	2013	2014	2015
	Total	37.3	38.4	38.7	38.9	39.0	40.6	41.2	42.1
Employment rate (15+)	Men	45.7	47.5	47.5	47.0	47.1	48.7	50.1	50.5
	Women	28.8	29.4	29.8	30.9	30.8	32.5	32.4	33.7
	Total	41.9	43.3	43.5	43.9	44.0	46.0	46.9	47.8
Employment rate (15-64)	Men	50.7	52.8	52.8	52.3	52.4	54.5	56.1	56.6
	Women	32.9	33.5	34.0	35.3	35.5	37.3	37.4	38.8

Source: State Statistical Office, LFS

For the purpose of comparison, the employment rates in the 28 Member States of the European Union (EU28) are presented below:

Table 9. EU28 Employment rate (15-64)

		2008	2009	2010	2011	2012	2013	2014	2015
Employment rate (15-64)	Total	65.7	64.5	64.1	64.2	64.1	64.1	64.9	
	Men	72.6	70.6	70.0	70.0	69.6	69.4	70.1	
	Women	58.9	58.4	58.2	58.4	58.6	58.8	59.6	

Source: European Commission, EMPLOYMENT AND SOCIAL DEVELOPMENTS IN EUROPE 2015, (ISSN 1977-270X)

The unemployment rate was gradually decreasing within the period between 2005 and 2015, from 37.3% in 2005 to 26.1% in 2015 when the lowest annual level was reached. In 2015, the number of unemployed people (15+) reached a number of 248,933 people (from 323,934 in 2005), or more precisely a fall of remarkable 11.2 percentage points of the unemployment rate (15+). Regarding gender representation among the unemployed, unemployment rate is almost equal in both men and women and there is no significant difference.

What is characteristic is the considerably high unemployment rate among the **young persons** aged 15 to 24 – 47.3%, but positive changes have also been noticed for this age group and the rate decreased by 15.3 p.p. in comparison to 2005, when the rate amounted to particularly high 62.6%.

Table 10. Unemployment rates in the Republic of Macedonia, by gender and youth (15-24)

		2008	2009	2010	2011	2012	2013	2014	2015
	Total	33.8	32.2	32.0	31.4	31.0	29.0	28.0	26.1
Unemployment rate (15+)	men	33.5	31.8	31.9	31.8	31.5	29.0	27.6	26.7
	women	34.2	32.8	32.2	30.8	30.3	29.0	28.6	25.1
	Total	34.0	32.3	32.2	31.6	31.2	29.1	28.1	26.3
Unemployment rate (15-64)	men	33.7	32.0	32.1	31.9	31.6	29.1	27.8	27.0
	women	34.3	32.9	32.5	31.0	30.5	29.2	28.7	25.3
	Total	56.4	55.1	53.7	55.3	53.9	51.9	53.1	47.3
YOUTH Unemployment rate (15-24)	men	55.7	52.7	53.9	55.5	55.2	52.5	52.0	49.7
	women	57.4	59.4	53.3	54.8	51.8	51.0	55.0	43.3

Source: State Statistical Office, LFS

For the purpose of comparison, the unemployment rates (and youth unemployment) in the 28 Member States of the European Union (EU28) are presented in the table below:

Table 11. EU28 Unemployment rates

		2008	2009	2010	2011	2012	2013	2014	2015
	Total	7.0	9.0	9.6	9.7	10.5	10.9	10.2	
Unemployment rate (15+)	men	6.6	9.0	9.7	9.6	10.4	10.8	10.1	
	women	7.5	8.9	9.6	9.8	10.5	10.9	10.3	
YOUTH Unemployment rate (15-24)	Total	15.9	20.3	21.4	21.7	23.3	23.7	22.2	

Source: European Commission, EMPLOYMENT AND SOCIAL DEVELOPMENTS IN EUROPE 2015, (ISSN 1977-270X)

One of the most significant issues and challenges that the labour market in the country is facing is also the problem of the particularly high and considerably present **long-term unemployment**. The low rates of job creation as well as the static labour market, both resulted in the emergence of a high long-term unemployment, as well. According to the State Statistical Office data, in 2015, 81.6% of the unemployed persons were looking for a job for more than 1 year, i.e. they belong to the group of long-term unemployed, and approximately 62% are seeking job for 4 or more consecutive years. This category largely consists of considerably discouraged workers who are not active or who work in the informal economy, i.e. people who are particularly vulnerable and need special support and assistance in order to restore their confidence, motivation and increasing the chances and opportunities for employment and active participation in the labour market.

A serious challenge for the country has been the **unemployment** and the **under-employment of young persons (15-29)**, or more precisely, the situation is such that one of every two young persons in the labour force is unemployed. This high unemployment rate of young people entails a loss of investment in education and training, reduced tax base and higher social spending, while long periods of unemployment in the early stages of life negatively affect employment prospects throughout the working life of young people.

Table 12. Activity rates of youth (15-29) in Macedonia

	2007	2008	2009	2010	2011	2012	2013	2014	2015
Activity rate (15-29)	48.9	49.6	49.3	48.9	48.2	49.2	49.2	49.4	49.2
Employment rate (15-29)	24.5	25.8	26.6	26.5	25.5	26.1	26.8	27.1	28.3
Unemployment rate (15-29)	50.0	48.1	45.9	45.8	47.0	47.0	45.5	45.1	42.5

Source: State Statistical Office, LFS

The majority of young people have completed secondary education (54.1% of young people who completed their education) the majority of which in vocational education. About 26.7% of young persons have completed higher education. A small part of young people (2.4 per cent) have left the education before completion, and this phenomenon is more prevalent in young women than in young men. Family and family circumstances are most often the main causes of early school leaving by the young women (either because of early marriage, tendencies of poorer families to favor the education of their boys instead of the girls or the culture and traditions that prevent young women to gain a higher level of education)².

Of course, higher education ensures better outcomes for young people in the labour market and unemployment rates of young people progressively decline with each additional level of education completed. The unemployment rate among young people with a completed university degree is still high, but compared with the results of other educational groups; it becomes clear that education undoubtedly gives better results in the labour market in the country. Almost a third $(31.9\%)^3$ of the young people in the country fall into the category of people who are neither employed nor involved in education/training (NEET - Neither Employed nor in Education or Training).

The quality of available jobs remains a major problem for young people in Macedonia, where the main concern is the high proportion of young people working in informal employment (48.1 per cent), and more than one fourth (27.6%) of the employed young people work in a field that does not correspond to their level of education. The average duration of the transition from school to the first stable/satisfactory employment amounted to 37 months for young men and 23 months for young women. It is clear that the Macedonian labour market has a significant problem with the absorption of new young people with completed higher degree of education, especially those who are unable to achieve a higher degree. The period of transition to the first stable/satisfactory employment is almost three times longer for those young people who completed secondary education compared to those who completed higher education (37.1 and 12.5 months, respectively).⁴

International Labour Organization: Labour market transitions of young women and men in Macedonia. Results of the 2014 school-to-work transition survey / Nikica Mojsoska-Blazhevski, ILO and the State Statistical Office (Geneva: ILO, 2016 / Work4Youth publication series; No.37)

³ ibid

⁴ ibid

Of course, last but not the least, it is important to mention the situation with unemployment of the other identified vulnerable population groups (for ex. people with disabilities, social assistance beneficiaries, women, people with low levels of education and qualifications, people from rural areas, Roma people and so on), who are in need of a special treatment and have to cope with the unfavorable conditions they are facing through implementation of specific and adequately tailored measures and activities, usually a set of more complementary measures which can lead to the desired results.

Strategies and the process of preparation

The *National Employment Strategy* of the Republic of Macedonia 2016-2020 is the basic current document which contains the main mid-term challenges of the labour market and the strategic goals and objectives that refer to the period up to year 2020. The strategy was adopted in 2015 and it was prepared within an open and participative process that included all relevant institutions and organizations, social partners, as well as domestic and international experts.

This strategy provides continuation in establishing labour market challenges and respective strategic objectives with respect to macroeconomic and microeconomic policies, labour market employment policies, education and human capital, tackling issues and challenges faced by the different vulnerable groups of citizens etc.

The National Employment Strategy 2020 offers a detailed analysis and a presentation of the situation, results and achievements for the period of implementation of the previous Employment Strategy 2011-2015, especially in context of the economic situation, trends and developments in the labour market, the human capital in the Republic of Macedonia. It identifies the key challenges and based on those findings, it defines strategic priorities in the relevant areas that are expected to be achieved within the next five years.

The National Employment Strategy follows the principles and objectives of the National Program of Economic Reforms, the Fiscal Strategy 2015-2017, the EU strategy "Europe 2020" and the South East Europe 2020 Strategy (SEE 2020), with the main goal of the Strategy being increasing employment, job quality and productivity, with special focus on vulnerable groups of the population. Such objectives shell be achieved with policies and measures that will contribute to increasing the effectiveness and efficiency of the employment policy and support for specific vulnerable population groups; enhancing the capacity of the private sector to create jobs, as well as policies and reforms that will enable the educational system to produce knowledge and skills that match the job market requirements and the needs of employers.

It is worth mentioning that to overcome the challenge of youth employment at national level, the Government and its social partners have also been preparing an *Action Plan on Youth Employment*. The first such Action Plan was prepared in 2012 for the period until 2015, followed by the preparation of the new AP 2016-2020. The current Action Plan shall be implemented until 2020 and is mainly focused on the areas crucial for promoting youth employment. The ultimate goal of the National Action Plan for Youth Employment 2020 is to promote more and better jobs for young men and women, with specific objectives mainly focused on improving compliance of the supply of skills with the requirements of the labour market; promoting job creation led by the private sector and facilitating the transition of young people into the world of work.

The Ministry of Labour and Social Policy coordinates the processes of creating employment strategies, policies and plans and the Employment Service Agency of the Republic of Macedonia (ESARM) is mainly responsible for direct implementation of relevant programmes, measures and activities. As a public institution, established with the Law on Employment and Insurance in Case of Unemployment, ESARM is continually strengthening its capacities and modernizing its services, undertaking numerous activities for enabling access to services and their approximation to the end beneficiaries/clients – the unemployed people and the employers.

Active Labour Market Policies

Starting from 2007, in Macedonia the *Operational Plans for Active Employment Programs and Measures* are created on annual basis. The Operational Plan for active employment programs and measures defines the annual priorities of employment policies through implementation of active employment programs and services. Active employment programs and measures, as well as labour market services are a basic instrument for promoting and effective functioning of the labour market through providing support for the unemployed and employers.

The introduction of annual Operational Plans significantly changed the way labour market active programs are being implemented and had a notable positive effect on the overall results of the Employment Service Agency work.

The intention through implementation of the employment programs and measures provided in the Operational Plan is to ensure direct employment through programs such as self-employment with grants, work-based trainings with subsidized employment, support for the growth of micro and small enterprises for creation of new jobs, as well as measures for increasing employability of unemployed, such as different types of trainings for IT skills, internships, trainings in occupations demanded in the labour market, trainings at the workplace, so called trainings for a known employer etc.

An **Impact evaluation of active labour market programs** has been carried out in 2014, with the participation of independent experts/evaluators and supported by the International Labour Organization (ILO). This research covered the most of the active labour market programs and measures implemented in the Republic of Macedonia by the employment service Agency during the period 2008-2012.

More specifically, the experts have carried out an impact assessment of the six programs, i.e. the program for self-employment (implemented in 2008), internship programme (implemented in 2010 and 2012), training of unemployed persons for known employer (2010 and 2012), wage subsidy program (2010), training for advanced IT skills (2010) and training for deficient occupations (2010).

The intention of this analysis was to assess both, the short-term (immediate) effectiveness of the programs, as well as the longer-term effects. A numerous elements and factors have been taken into consideration in this research and evaluation, such as the impact of the participation in the active labour market programs on increasing the probability of participants to find and retain gainful employment, the elements such as the inactivity, unemployment, wages, changes in the prospects for employment after the program, changes in financial status, subjective labour market status, etc.

The results, findings and recommendations of the conducted impact evaluation provided very useful and important information, data and arguments that are subsequently used in the process of planning, design and implementation of active labour market programs in Macedonia.

For the first time, in addition to the employment programs and measures, the Operational Plan for 2015 also covered labour market services offered by the Employment Service Agency. Such services include assistance in seeking jobs, motivation trainings, employment mediation, services for employers, preparation for employment and for work, professional orientation and career counselling.

In accordance with the Law on employment and insurance in case of unemployment, since 2013 the Employment Service Agency of the Republic of Macedonia is keeping records on the:

- unemployed persons (persons who have to check-in/contact the ESA office every 30 days, who are unemployed and who are actively searching for a job) and
- other job seekers (persons who have to check-in/contact ESA every 6 months, but who are not actively seeking job and/or are not willing to accept work).

By completing the Application for entry in a register (registering), the unemployed persons declare and sign a statement for registering into the register of unemployed persons (active job seekers) or into the registry of other persons seeking for job (passive job seekers). However, at every moment on its own request, a person can move from one register into the other.

The unemployed persons who are active job seekers have access to all types of active employment programs and measures and labor market services provided by the Agency, while the inactive ones, i.e. those who do not actively search for a job, have access only to the services of labour market information and counseling. The unemployment beneficiaries (the unemployment insurance benefit users) and the social assistance beneficiaries are mandatorily registered in the category of active jobseekers.

The amendments of the legislation were introduced to encourage precise identification of the actual job seekers, determining the structure of job-seekers, design of appropriate active employment policies and measures that will be tailored to the needs of job seekers and the labour market opportunities, to allow efficient use of human and financial resources in working with persons who are really seeking job.

The Job clubs of the Employment Service Agency undertake activities to provide unemployed persons with assistance in their job search. With these services, the beneficiaries are provided with appropriate professional assistance in the process of job seeking, through information on the labour market, assistance in planning the process of active job search, various types of trainings, employment counselling etc.

Since 2015, the ESARM began to apply a new tool for profiling of the unemployed persons and to implement the new approach to individual planning of employment for the most difficult-to-employ categories of persons.

Motivational training has regularly been organized for unemployed people, with preference given to the young unemployed, people with lower qualifications and the long-term unemployed. This training, in addition to motivating the unemployed to actively seek work, strengthens the confidence of these people during the process.

In 2015, the total amount of allocated financial means was about 660 million denars and the planned scope (coverage) was 47,826 unemployed persons out of which 31,600 were covered by the LM services and 16,226 by the employment programs.

In order to improve the situation of unemployment, especially among young people, women and long-term unemployed, the implementation of specific active labour market measures, tailored to their needs are supported, also by financial the assistance from the European Union, i.e. the Instrument for Pre-Accession Assistance (IPA).

In the past period (2013-2014) the financial funds that were allocated to active employment programs and measures amounted to 0.048 or 0.05% of the GDP.

As it was already pointed out, an evaluation of the active employment programs implemented in the past years is also being carried out, and on the basis of conducted analysis, conclusions and recommendations, certain changes and revisions are being proposed and made regarding the design, scope, implementation means of certain employment programs and measures, in order to improve their efficiency and effectiveness.

Key challenges

The reasons for the current unemployment shall not be sought only in the current conditions, but also in the previous years of transition, the process of privatization, the new market conditions, the informal economy, the poor infrastructure construction, low level of domestic and foreign direct investments.

Taking into consideration current reasons for high unemployment, they can mainly be found in the low demand for labour force which is mainly a direct consequence of the low economic growth in the past decade and the world economic crisis. Additionally, such modest growth in the past was not adequately accompanied by the creation of a satisfactory number of jobs.

The acceleration of the economic growth dynamics is undoubtedly the only way to create new work places. Therefore, sustaining such growth on longer periods is of utmost importance in order to achieve significant benefits in the economy and eventually in the employment.

The labour market in the Republic of Macedonia is further characterized by a high unemployment rate, especially among the youth and the low-qualified, a low activity rate among women as well as long-term unemployment.

On the basis of labour market conditions and activities undertaken to deal with bottlenecks, in the forthcoming period activities will continue to be targeted at:

- Improvements of the economic development and creation of more jobs;
- Tackling unemployment among the most vulnerable categories of persons, such as youth, long-term unemployed, persons with disabilities, inactive persons etc.;
- Decline in the informal economy and informal employment;
- Further strengthening of the capacities and improving quality of work and services of the public employment service;
- Strengthening the social dialogue and collective bargaining at all levels.

2.1.1 Improvement of Economic Development and Job Creation

In the fourth quarter of 2014, there were 696,046 employed people in the Republic of Macedonia and the employment rate was 41.2%. From 2011 to 2014, the number of employed people was increasing on average by 2.3% on annual basis.

The issue of economic development and job creation requires a multi-sectorial approach because the issue itself is multidimensional. Undertaking measures for improving business climate and competitiveness, creating a legal and regulatory environment which enables enterprise sustainability, increasing investments, retaining the low level of taxes and contributions, improving efficiency of the labour legislation and the enhancing labour standards, improving the educational system and human resources in accordance with the labour market needs, along with active employment policies, efficient labour market services and provision of appropriate safety and protection at work will create conditions for improving the situation and opening new work places on medium-term basis.

The development of the labour market through different policies and measures will also be supported by respecting basic work principles and rights, promoting gender equality and encouraging social dialogue which is crucial for the development of the economy and the labour market. If adopted in an integral and coordinated manner with social partners, these will influence workforce demand stimulation and strengthen inclusive development and the social situation.

2.1.2 Improvement of the unemployment situation, especially with the most vulnerable categories (youth, long-term unemployed and others)

As it has already been presented in the analysis of the labour market situation in Macedonia, one of the key challenges that we are currently facing is tackling the relatively high **unemployment of young persons (15-29 years)** which reached 42.5% in 2015.

Table 13. Youth Unemployment Rate (15-29)

	2010	2011	2012	2013	2014	2015
Unemployment rate (15-29)	45.8	47.0	47.0	45.5	45.1	42.5

Source: State Statistical Office, LFS

Specific measures and activities for decreasing youth unemployment in the areas of legislative framework, education and employment policies, are continually being undertaken.

Introducing the legal possibility for exemption from paying contributions for the compulsory social insurance when employing young people at the age up to 29 in a period of 12 months, with an obligation for the employer to retain the employee in the following 12 months, began to be implemented as a measure in the first quarter of 2014 and within one year, more than 7,000 young people were employed.

Within its activities, including fighting and preventing undeclared work, the State Labour Inspectorate keeps record of the number of young people, aged up to 29, and the sectors they are informally employed in.

For the first time so far, the Operational Plan for ALMM for 2015 defined one general goal that every employment service and programme shall pursue to achieve a minimum of 30% participation of young people up to the age of 29.

In 2012, a specific <u>National Action Plan for Youth Employment</u> in the period up to 2015 was prepared in the Republic of Macedonia and it included medium-term strategies and challenges of the labour market that young people at the age up to 29 face, as well as projected outcomes from activities undertaken in micro and macroeconomic policies, education and labour market policies.

A new National Action Plan for Youth Employment was prepared in 2015 and this plan covers the period until 2020. It defines new expected outcomes and the activities to be undertaken within the abovementioned period, with a final target to increase the employment rate for the youth (aged up to 29).

It is also very important to pay particular attention to the situation with the **long-term unemployment**, which is a problem and a challenge that the labour market in the Republic of Macedonia is facing for a very long time.

Available data from the State Statistical Office (LFS) and from administrative sources, i.e. registered unemployed at the Employment Agency, reflect and demonstrate the existence and the nature of this problem, which requires specific approach in designing and implementing appropriate policies and measures that would contribute to its mitigation and appropriate addressing. According to the Labour force survey, in 2015 81.6% of the unemployed were unemployed for a period more than one year, with majority of them looking for a job for more than 4 consecutive years.

According to these data, despite the noticeable downward trend, the <u>rate of long-term</u> <u>unemployment</u> in the country for 2015 was still high at the level of 21.3%.

Table 14. Long-term unemployment rate*

	2010	2011	2012	2013	2014	2015
Total	26.7	25.9	25.5	23.9	23.4	21.3
Men	26.7	26.6	26.1	24.0	23.1	22.1
Women	26.7	24.9	24.5	23.8	23.8	20.1

Source: State Statistical Office, LFS

Such long-term unemployment, which is present even between young persons, contributes these unemployed people to lose their skills and knowledge, their self-esteem and motivation, their productivity decreases, and thus the chances of finding a job. Therefore, it could be freely said that the value of investments made in their previous education are lost or decreased, and of course to improve the situation, it is needed to make new, additional investments for realization of various measures that would contribute to preserving, recovering, enhancing their knowledge and the opportunities for their involvement in the labour market. For these reasons, it is necessary that the continuous monitoring of the situation in this part and the design and implementation of various measures and activities (often it is a combination of several complementary measures) that can yield positive results and lead to certain mitigation of identified problems and challenges in this section, continues in the following period.

^{*} share of persons unemployed for one year or more in the total labour force

In this regard, we shall mention the need for appropriate treatment and tackling unemployment and the need for greater activation, particularly among the poorest categories of households or users of social financial assistance (SFA). Namely, the analyses show that in the social security system and, above all, among people with no or very low income, who are beneficiaries of social financial assistance, there is now a evidently present "dependence" on the social assistance they receive, with much of the beneficiaries receiving the assistance for a very long periods and even for 3, 4, 5 or more years (do not actually leave the system). For example, according to data from the Ministry of Labour and Social Policy, at the end of 2015 there were about 27,000 households - beneficiaries of SFA, with more than 80% of households receiving social assistance for more than 3 years and over 68% of households - beneficiaries of SFA for more than 5 years.

According to the legal provisions, these people - social financial assistance beneficiaries are unemployed, i.e. active job seekers. However, of course, without additional and tailored to their needs, assistance and support, the probability of these people to be active in the labour market and to find a job is very low, and therefore it is necessary to stimulate the activation of these individuals (SFA beneficiaries) and to identify appropriate policies, measures and actions that would contribute to their inclusion in the labour market.

To this end, in 2014, certain specially designed active measures for activation and employment support of social financial assistance beneficiaries began to be implemented, providing for employment subsidies and in some cases, covering the training costs for SFA beneficiaries and other people in social risk registered as jobseekers. These and similar programs and measures will continue to be implemented in the future.

As presented previously within this Section, the important challenge in the labor market in the Republic of Macedonia is the existence of the large gender differences, expressed through the **low employment and activity rate of women** and the **high gender gap in relation to activity**, i.e. labor force participation.

Although in the past there are positive trends, the gender differences in the labor market are still profound and they are mainly a result of the traditional role of the woman in society and her responsibilities in the household, providing care for the family, children, the elderly etc. Such situations are more pronounced within the women in some ethnic communities, rural women, women with lower levels of education.

In this respect, it is necessary to continue to design and implement measures for reducing these existing gender gaps in the labor market in Macedonia, in the field of employment policies and women's participation in various active employment measures, but also in the field of the education policy, i.e. increasing the access to education, reducing the cost of education. Also measures to better reconcile work, family and private life and responsibilities, raising awareness for a better balance between work and personal life, measures for maternity protection, reducing undeclared work in specific categories and occupations of women (e.g. nurses, housemaids) and so on.

One of the especially vulnerable categories, primarily due to the type and the complexity of the challenges they face in relation to the opportunities, possibilities and conditions for their effective integration in the labor market, are the **persons with disabilities**. As a result, this category of citizens needs special attention, both in terms of design, but also in terms of practical implementation of the measures and programs that would help them to more successfully overcome identified obstacles and challenges and to provide their effective integration into the labor market, as in other spheres of society.

The persons with disabilities are identified as a specific target group in various strategic documents, and the improvement of their situation, employment opportunities and social inclusion, is always one of the priorities of the relevant policies and programs. The same applies also in designing the regular annual active labour market measures, when always measures and programs are planned aimed precisely to increase access, participation and opportunities for persons with disabilities in the labor market and to increase their employability. What is of particular importance is the continuing efforts, through various support measures and programs, the persons with disabilities, as much as possible, to be employed in the open economy instead of in special protective (sheltered) enterprises.

According to the data of the Employment Service Agency as regards the registered employments of persons with disabilities, a significant positive trend in this field can be observed.

Namely, according to the available data, if in 2007, 47% of the PwDs were employed in the open economy, and 53% in the sheltered companies, in the last several years there is a trend of significant change (shift) in the structure and the type of employments, so that in recent years this ration is changing and now about 60% of the registered employments of persons with disabilities during the year are in the open economy. The efforts will be in the direction to maintain this positive trend and to further improve it.

Table 15. Registered employments of persons with disabilities (2007-2015)

	2007	2008	2009	2010	2011	2012	2013	2014	2015
Total number of employments	636	705	784	687	616	609	360	544	576
Employments in sheltered companies	340	307	312	273	249	231	212	214	230
Other	296	398	472	414	367	378	148	330	346
% of employments in sheltered companies	53.5%	43.5%	39.8%	39.7%	40.4%	37.9%	58.9%	39.3%	39.9%
% of other employments	46.5%	56.5%	60.2%	60.3%	59.6%	62.1%	41.1%	60.7%	60.1%

Source: ESARM

2.1.3 Tackling informal employment

The participation of the informal employment in 2014 amounted to 22.6% and in 2015 the rate decreased to 19.9%. The following table shows that in the last few years, the informal employment rate has continually been decreasing. A bigger drop of 2.5 p.p. was noticed in 2012 and should be a result of the lower taxes, improved opportunities for simplified establishment of enterprises, easier access to capital, increased access to and exchange of public services data and databases, the use of IT opportunities by the services etc. However, informal employment rates are particularly high in the areas of agriculture and construction, among low-qualified and skilled agricultural workers, as well as among the self-employed and the young people.

Table 16. Informally employed

	2008	2009	2010	2011	2012	2013	2014	2015
Total num. of employed	609,015	629,900	637,855	645,085	650,554	678,838	690,188	705,991
Total num. of informally employed	174,025	169,916	166,814	160,957	146,295	152,805	155,993	140,642
Share of informally employed	28.6%	27.0%	26.2%	25.0%	22.5%	22.5%	22.6%	19.9%

Source: State Statistical Office, LFS

Bearing in mind that approximately 20% of all employed people are informally employed, they contribute to unfair competition and represent a barrier for job creation and development of small and medium-sized enterprises, and simultaneously, no protection for the right of the employees has been provided. For these reasons, tackling this phenomenon is one of the priorities and it is particularly emphasized in this strategic document (ESRP). Unregistered activities contribute to tax evasion as well as to rise of uncompetitive companies which directly influence the competitiveness of the other formal sector companies.

The important difference between informal and formal activities and attracting workers to engage themselves in the formal economy, is ensuring contributions for the compulsory social insurance of employees, as well as the responsibility and the obligation of the employers and the employees to respect the prescribed labour rights and obligations. Increasing formality and decreasing informality in the economy will contribute to greater protection of workers.

The Republic of Macedonia prepares an annual **Action Plan for decreasing the grey economy** which aims through involvement of great number of relevant institutions, mostly inspectorates, the Public Revenue Office and the ministries of labour and social policy, economy and finance in implementing coordinated activities under their authority, in order to contribute to decreasing the informal employment rate in the country.

In the past period, several other important measures that influence the reduction of the grey economy from different aspects have been implemented. The reduced tax burden on the labour force, the reduction of administrative barriers for companies affected positively the formalization of businesses, in December 2014 a Law on the Prohibition and Prevention of Carrying out Unregistered Activity was adopted. Incentives to enter the formal economy have been implemented, including measures to strengthen inspections, higher penalties and sanctions on demanding unregistered activity, strengthening the capacity of the State Labour Inspectorate, improving systemic and coordinated involvement of other relevant institutional stakeholders and social partners in the fight against undeclared work, strengthening inter-institutional cooperation and exchange of data and information etc.

The need for raising public awareness, together with further strengthening of the capacities of relevant institutions and social partners in order to tackle informal employment more successfully and decreasing the number of informally employed people, still remains important priority in this area.

2.1.4 Improving quality of work and services of the Public Employment Service

In the past few years, the Employment Service Agency of the Republic of Macedonia (ESARM) continually works on increasing the number, the diversity, scope and quality of their services provided to the unemployed and the employers (preparation of an individual employment plan, counselling for employment in job clubs, skill trainings, organizing motivation trainings, employment mediation, introducing electronic communication and information sharing with its clients, continuous strengthening of the cooperation with employers, among other things, through introducing a job position within the job centres that is responsible for establishing and maintaining contacts with employers, implementing the project "Open day for new jobs", organizing Employment fairs, Forums with employers, establishing direct contacts with companies, pupils in their final years of primary or secondary school, organizing info-meetings with young people etc.).

With the purpose of ensuring better access and approach in meeting the requirements of its clients that live further away from the nearest employment center, the ESARM has recently opened additional 29, so called dispersed offices of the employment centres.

In order to provide adequate service to the unemployed, ESARM introduced a **new profiling system** for the registered unemployed persons, and for the most difficult-to-employ clients it introduced preparation of specialized Individual Employment Plans (IEP 2), as an significant upgrade of the basic module for preparation of employment plans (IEP 1). The introduction of this approach is a useful way of channeling the limited human and financial ESA resources, to customers who are in the greatest need of assistance.

One of the most important activities conducted in continuity in the job clubs of the employment centres are the so called, motivation trainings used to motivate the unemployed persons, in particular the young, long-term unemployed and the people with low qualifications to use the ESARM's services, through different activities such as acquiring information on the types of services provided by the Agency, trainings on CV preparation, trainings for job interview and for better self-presentation in front of the potential employers etc. The aim of these trainings is to increase the confidence, motivation and stimulation for employment within this category of unemployed people, as well as to improve their skills and knowledge on the manners of active job search and possibilities they have at their disposal.

One of the most significant activities implemented by the Employment Service Agency on annual level, aimed at providing specific relevant short-term indicators on the employers' expectations for new employments and required skills that people should possess in order to become competitive on the labour market, is the implementation (carrying on) the *research* and analysis of required skills on the labour market. This research aims to increase the information and understanding about the conditions and anticipated changes on the labour market, through obtaining information directly from the employers, regarding the needs for new employments in the following 6 to 12 months, as well as about the needs for specific occupations and skills.

The findings obtained from this survey could represents an excellent basis for creation of relevant active employment programmes and measures and other services for strengthening the skills of the unemployed persons, increasing their competitiveness on the labour market and faster employment. Those findings could also be highly beneficial for preparing local employment action plans and for proper shaping the enrolment schools policy, creation of

new educational programs (curricula) for occupations that will be harmonized with the actual needs of the labour market.

In the forthcoming period, the Employment Service Agency of the Republic of Macedonia needs to continue to further strengthen its own physical and IT capacities, as well as its human resources, through activities for further improvement of the capacities for monitoring and forecasting the labour market trends, planning, design, implementation of employment measures, improving monitoring and evaluation of ALMMs, intensifying interinstitutional cooperation, as well as providing more active inclusion of the social partners in the process of creating and implementing employment policies.

2.1.5 Strengthening social dialogue in RM at tripartite and bipartite level, at national and local level, improvement of the collective bargaining

The social dialogue in the Republic of Macedonia has already been established and has been functioning at tripartite and bipartite level for a longer period of time. The tripartite social dialogue was established with the foundation of the Economic and Social Council (ESC) at a national level and later on began the process of establishing also the Local Economic and Social Councils (LESC), as tripartite consultative bodies at national and local level.

The ESC at national level is a tripartite body formed by the Government of the Republic of Macedonia and its social partners (employer organizations and workers' organizations - trade unions).

The current ESC of the Republic of Macedonia was established on 25 August 2010 by signing the Agreement for Establishing ESC by the Government and its social partners – the Macedonian Employers Organization (ORM), the Association of Trade Unions of (SSM) and the Confederation of Free Trade Unions of Macedonia (KSS).

The social dialogue includes various negotiations and consultations or simple exchange of information between governmental representatives, employers and employees regarding issues of interest to them and which refer to economic and social policies.

For establishing and proper functioning of the social dialogue, it is needed to exist a legal framework, institutional conditions, i.e. existence of specific, independent and strong employers' and workers' organizations with developed resources and capacities, as well as other prerequisites essential for achieving efficient and effective social dialogue, and above all, a political will, establishing and respecting the freedom of employees and employers association, collective bargaining, mutual cooperation, reciprocal tolerance and respect for the interests of social partners in creating policies and in the collective bargaining process at all levels.

Social dialogue is a crucial, irreplaceable mechanism and mean for achieving consensus on various issues in the domain of economic and social policy.

The social dialogue will be further reinforced through strengthening the capacities of all stakeholders and target groups for a more effective and efficient social dialogue, promoting collective bargaining on all three levels, as well as establishing and functioning of the system for peaceful settlement of labour disputes.

2.2 Human Capital and Skills

Introduction

Economic growth policies, labour market functioning, decrease of the unemployment and ensuring balance between labour force supply and demand, are tightly interconnected with the policies of education and training. For that purpose, the largest-scale reforms are being introduced in the area of education and training. The education system has mainly formal character, but its focus is also gradually being switched towards informal education and lifelong-learning, which strongly contributes in developing skills and competencies required on the labour market.

The education system in the Republic of Macedonia consists of three sub-systems: primary, secondary and higher education. The Ministry of Education and Science is responsible for upbringing, education and training of all kinds and at all levels, as well as for the organization, financing, development and promotion of upbringing, education and science. The Republic of Macedonia also organizes preschool education which aims at social, mental and physical development of young children. Programmes cover children at the age of 3 or more because children at younger age normally, do not satisfy the education criteria and in that period mainly the nursing role is prevalent. Preschool education is performed in kindergartens.

<u>Primary education</u> is realized in accordance with the Concept for nine-year primary education and the Law on Primary Education from 2008. Education is compulsory, free-of-charge and non-discriminatory on any grounds. The basic mission of this sub-system is to raise, educate and direct and it is realized in public institutions – primary schools. The primary education lasts nine years and is realized in three educational periods: the first period from first to third grade, the second from fourth to sixth grade and the third period from seventh to ninth grade.

Curricula and programs are prepared by the Education Development Bureau and are based on learning targets for each programme field in each subject in accordance with the Bloom's taxonomy.

Adapted curricula in accordance with the Cambridge International Examination Centre programmes from Great Britain for mathematics and natural sciences, were introduced in all primary schools in the first period (from first to third grade) in school year 2014/15. Adapted curricula are characterized by spiral curriculum, scientific research and problem solving.

Monitoring and assessment of the progress and success in achievements of pupils in elementary education is performed with internal, and from 2012/2013 school year - with external testing, conducted by a specific institution for conducting national and international testing – the State Examination Centre. The process of external assessment is performed electronically.

Table 17. Students and teachers in regular primary schools

		PUF	TEACHERS			
School year	Total	Female	Pupils who con	npleted school	total	women
	Total	pupils	total	Female pupils	totai	Wollien
2008/2009	215,078	104,012	26,915	13,092	16,205	10,359
2009/2010	208,980	101,150	25,730	12,316	16,403	10,703
2010/2011	201,914	98,006	24,512	11,969	16,946	11,092
2011/2012	197,859	96,367	23,786	11,642	17,233	11,382
2012/2013	194,055	94,309	22,955	11,147	17,424	11,650
2013/2014	190,541	92,542	21,355	10,365	17,624	11,820

Source: State Statistical Office

Secondary education may be a general high school, with the duration of four years, a vocational education (VET schools) with the duration of two, three of four years, an art school or a school for students with special needs. Activities and responsibilities of secondary education are regulated by the Law on Secondary Education and the Law on Vocational Education and Training. From the school year 2008/2009, the secondary education is compulsory for students, as one of the measures of the Government for raising the level of the citizens' education. Out of the total number of 22,955 pupils completing elementary education in the school year 2012/2013, 21,487 students were enrolled in secondary education in the academic year 2013/2014⁵. One of the reasons for non-enrolled students in secondary education is due to the fact that the whole families emigrate abroad, not just the parents. Secondary education is realized within public secondary schools where education is free-of-charge and in private secondary schools - where parents bear the costs of their children's education.

The general high school education has a general educational character and enables students to gain wider knowledge and understanding and it also prepares students for further education at a higher level and less often, for entering the labour market. Curricula and programmes are prepared by the Bureau for Development of Education.

Most of the students in vocational schools are oriented to choose their future profession. Simultaneously, with the choice of the state graduation (matriculation), they are given the opportunity to continue studying at a higher education institution. The majority of activities related to the vocational education and training are under the authority of the **Centre for Vocational Education and Training**, which is a public institution established in order to develop vocational education and training, to prepare standards for occupations, that are the base for preparing qualification standards and curricula and to propose measures for improving the quality of teaching of VET subjects.

Completing two-year and three-year vocational education and introducing profiles/qualifications in accordance with the needs of the labour market, enables higher frequency on the labour market. In this respect, the Concept for Vocational Training of two years duration and the Concept for Vocational Education for Occupations (with three years duration) were introduced. It was noted that only the students with the three-year vocational education have the opportunity of vertical mobility from occupations and educational profiles of three-years duration into occupations and profiles of the four-year education, and the students who opted for two-year vocational education are left without such a transition possibility. This is the reason why the draft Rulebook was prepared, that will regulate the mobility within this type of vocational education, as well.

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⁵ State Statistical Office

Curricula and programmes of general subjects are prepared by the Bureau for Development of Educational, whereas vocational subjects are prepared by the VET Center. Curricula are defined trough objectives and expected learning outcomes for each subject separately. What is identified as a shortage within this kind of education is also, the absence of modular approach in the developing of education curricula.

Recognizing the situation within the vocational education, the need for a greater flexibility in adapting to the needs of the labor market on one hand, and the preparedness of students with their abilities and competences to meet the labour market requirements, on the other, important reforms were initiated in 2011 in the area of vocational education. The *Strategy* for Vocational Education and Training in the context of lifelong learning 2013-2020 and the Strategy for Entrepreneurial Learning were developed and adopted. On the basis of conducted analysis of the labour market needs for the production sectors (MLSP and the World Bank "New Skills for New Jobs") and within the reforms for the three-year vocational education and the two-year vocational education, 82 occupational standards have been developed so far and represent an instrument for linking the labour market with the education, as well as 25 standards for vocational qualifications. On the basis of prepared documents, 12 educational profiles of three-year vocational education and one educational profile with the two-year education have been reformed. The preparation of these new educational profiles was based on the Methodology for Preparation of Occupational Standards and the Methodology for Development of Educational Programmes (curricula and programmes). For the first time, the reformed (revised) curricula for the new education profiles were based on the learning outcomes. In addition, the VET Strategy foresees also the redesign of the curricula, based on the modular approach and development of modules for acquiring qualifications in accordance with the labor market requirements.

Starting from the actual situation on the field and the understanding that the vocational education is more focused on knowledge and less on students' practical skills and competencies, as well as the insufficient involvement of employers in the whole process of vocational education and training, the activities for significant increase in the number of classes for practical training were initiated. The reform envisaged that the practical training can be realized in schools and 1/3 of the total number of classes must be realized within an (approved) for performing student practical training. employer verified enterprise/company where practical training is realized must fulfil certain requirements regarding space and equipment and must have proper professional and other staff (mentors), in accordance with the prescribed standards⁶ set down in cooperation with the Craftsman Chamber. Before starting the practical training within the employers, a contract is being signed between the student or the parent/custodian, the vocational education and training institution and the employer. There are special trained mentors that lead and assist students within the company, in order to successfully complete the practical training within the employers. In this way, the process of cooperation between employers, as well as chambers of commerce and the education and training institutions has been strengthened and improved.

The employers are included also in the preparation of occupational standards and curricula as members of working groups, and they will be members of the committees for taking the final exam in the three-year vocational education.

Standard for professional and other staff for performing practical training within employers and the Standard for equipment and facility (premises) conditions for performing practical training of students within employers.

The reforms have also contributed to increasing and promoting the skills of teachers and mentors for practical training within institutions and companies, all with the purpose for the education and training to better respond to the labour market needs.

Monitoring and evaluation of progress and achievements of students is conducted by internal and external testing (assessment). After completing vocational training, students take a vocational training exam in front of a Commission, comprised of teachers and employers' representatives delegated by chambers. After completing vocational education for occupations, students take a final exam composed of a theoretical and practical part. The theoretical part of the exam is taken internally and the practical part test is taken in front of a Commission comprised of teachers and employers' representatives delegated by chambers.

After completing high school, technical or art education with the four-year duration, students take the State Examination (matura) which is a pre-condition for enrolment into higher education or a school exam/final exam – a pre-condition for entering the labour market. Final exams consist of an obligatory part, an optional part and a project task.

Table 18. Students and teachers in regular secondary schools

		STUD	ENTS		TEAC	HERS
School year	total	Female	Students who scho		total	women
	totai	students	total	Female students	totai	women
2008/2009	93,164	44,643	24,210	11,170	6,832	3,953
2009/2010	94,284	45,725	25,345	11,941	7,008	4,041
2010/2011	92,848	44,773	24,846	11,551	7,197	4,225
2011/2012	91,167	43,760	25,758	11,996	7,298	4,238
2012/2013	88,582	42,506	25,546	11,916	7,442	4,382
2013/2014	84,827	40,649	23,936	11,100	7,421	4,335

Source: State Statistical Office

At the end of the school year 2013/2014, the number of pupils in elementary schools was 190,541 representing a decrease of 1.8% in comparison with the previous year. In secondary schools the number of students was 84,827 representing a decrease of 4.2% in comparison with the previous year. These trends are mainly influenced by the decreased fertility rate.

Table 19. Fertility in the Republic of Macedonia

	2000	2002	2006	2008	2009	2010	2011	2012	2013	2014
Total number of newborns	26,168	24,154	22,585	22,945	23,684	24,296	22,770	23,568	23,138	23,596

Source: State Statistical Office

Pursuant to the Law on Decentralization, the local government (municipalities) is responsible for establishment and management of schools, whereas higher (tertiary) educational institutions are autonomous and independent.

The role of local self-government in the educational process is strengthening, with the representatives of local governments participating in the school committees, and they participate also in policy making for determining the profiles in vocational schools, in accordance with the local needs.

Ensuring the quality in education is performed through an external evaluation by the State Education Inspectorate and the Board for Accreditation and Evaluation in Higher Education, established as an independent body in 2002, as well as through the process of self-evaluation. All educational institutions (schools and faculties) are obliged to implement self-evaluation.

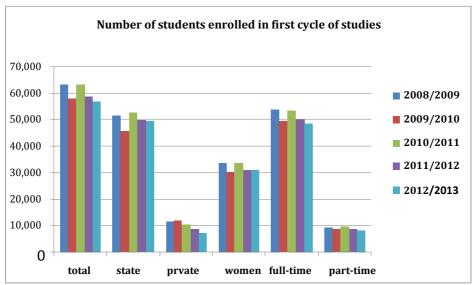
The education system also covers children with special needs who are involved in the regular classes or study in specialized schools, depending on the type of the need and student's preference. Teaching is realized according to adapted curricula and programmes, suitable for the type and level of children's educational needs. Curricula and programmes for students with special needs for elementary education and for general-subjects in secondary education are developed by the Bureau for Development of Education. Curricula and programmes for vocational subjects in VET are prepared by the Vocational Education and Training Centre.

<u>Higher (tertiary) education</u> is organized in three cycles (undergraduate, postgraduate-master and doctoral studies), based on ECTS (*European Credit Transfer and System*) credits and issuing Diploma Supplements in accordance with the requirements of the Bologna process.

Starting from the academic 2008/2009, first and second cycle study programmes have been reformed, and from academic 2012/2013 the reformed third cycle of doctoral studies in accordance with the Salzburg I and II principles has been implemented. These activities are regulated by the Law on Higher Education. There are 5 state and 11 private universities in the Republic of Macedonia. Pursuant to the Law on higher education institutions of religious communities and the Law on Higher Education, the Orthodox theological faculty and the Faculty of Islamic sciences were established. All study programmes (curricula) are based on learning outcomes.

Integrated studies have also been introduced, but one of the most significant reforms is the introduction of higher education practical training, in order to improve the skills and competencies of students. Higher education activities are organized within autonomous and independent higher educational institutions and institutes. The National Framework for Higher-Education Qualifications adopted in 2010 was the instrument shaping the reforms in the higher education. The Framework consists of five level descriptors, in accordance with the Bologna descriptors.

Chart 6. Students enrolled in first cycle of studies (2008/2009 to 2012/2013)



Source: State Statistical Office

Табела 20. Students enrolled in first cycle of studies in the academic year 2013/2014

			Geno	ler			Year	of studie	es		
	Mode of studying	Total	men	women	I	II	III	IV	v	VI	Graduating (senior) students
TOTAL	total	57,746	26,296	31,450	19,173	12,427	13,435	7,811	584	190	4,126
TOTAL	regular (full-time)	51,278	23,446	27,832	17,296	11,149	11,650	7,018	583	190	3,392
State (public) higher (tertiary) education institutions	total regular (full-time)	51,093 45,791	22,323 20,169	28,770 25,622	16,691 15,215	10,573 9,589	11,456 10,061	7,668 6,895	569 568	190 190	3,946 3,273
- Higher vocational schools	total	774	181	593	209	140	376	-	-	-	49
- Higher vocational schools	regular (full-time)	580	161	419	182	118	251	-	-	-	29
- Faculties	total regular (full-time)	50,319 45,211	22,142 20,008	28,177 25,203	16,482 15,033	10,433 9,471	11,080 9,810	7,668 6,895	569 568	190 190	3,897 3,244
	total	269	156	113	79	62	49	42	-	-	37
- Religious faculties	regular (full-time)	169	99	70	57	43	26	22	-	-	21
Private tertiary institutions	regular (full-time)	6,384 5,318	3,817 3,178	2,567 2,140	2,403 2,024	1,792 1,517	1,930 1,563	101 101	15 15	-	143 98
Higher vegetional asheels	total	275	174	101	107	80	66	-	-	-	22
- Higher vocational schools	regular (full-time)	167	97	70	73	47	40	-	-	-	7
- Faculties	total	6,109	3,643	2,466	2,296	1,712	1,864	101	15	-	121
- racuities	regular (full-time)	5,151	3,081	2,070	1,951	1,470	1,523	101	15	-	91

Source: State Statistical Office

Table 21. Graduated students in 2013

	Tota	ıl	Regular (fu		Part-time students		
	total	women	total	women	total	women	
TOTAL	9,480	5,337	7,802	4,381	1,678	956	
- Public tertiary institutions	7,307	4,370	6,041	3,592	1,266	778	
- Private tertiary institutions	2,144	960	1,738	783	406	177	
- Religious faculties	29	7	23	6	6	1	

Source: State Statistical Office

A total number of 57,746 students enrolled in academic year 2013/2014, representing an increase of 1.5% in comparison with the previous academic year 2012/2013. The number of female students was 31,450 or 54.5% which is an indicator demonstrating that the equal access to education is provided, regardless of the gender. The largest number of students, or 88.5% are enrolled in state (public) tertiary education institutions, whereas 11.1% are enrolled in private higher education institutions.

In 2013, the number of graduated undergraduate students was 9,480 and compared to 2012 the number decreased by 8.8%. The percentage of graduated women was 56.3% or 5,337. About 82.3% of the total number of graduated students were full-time and 17.7% were part-time students.

In order to ensure a wider coverage of students in the education system, and decreased rate of early school leaving, the Government of the Republic of Macedonia started with the realization of several important projects for providing free-of-charge textbooks, free transportation, free accommodation, introducing the financial benefit (conditional cash transfer benefit) for students from the families at social risk / social assistance beneficiaries (with the only pre-condition to receive the benefit being the regular - full-time attendance at school), granting scholarships to students from various vulnerable groups (pupils/students with disabilities, students from socially disadvantaged families, students-children without parents and parental care, Roma students etc.), providing mentors and tutors for Roma students etc.

Pursuant to the Law on Higher Education, the higher (tertiary) education institutions do not charge fees to students without parents and parental care, to people with first or second level of disability and to war invalids. Participation fees for these students are provided by the Budget of the Republic of Macedonia. In accordance with the National Policy for ensuring equal access to higher education, social cohesion and life-long learning, the "Project 35/45" was introduced for enrolling students at the age from 35 for women and 45 for men. Furthermore, dispersed studies from faculties were opened in a number of cities throughout Macedonia in the past few years.

Republic of Macedonia gives specific priority to the **adult education** and the activity is regulated by the Law on Adult Education and the Law on Vocational Education and Training. One of the key institutions in respect to the activities related to the adult education and training is the **Center for Adult Education**, the institution that is responsible, mainly for

verification of special programmes for adult education and training. A Draft-Strategy for Adult Education 2016-2020 has been prepared. The Center for Adult Education, in cooperation with the European Training Foundation (ETF) has developed the "Concept-Paper for Non-Formal Adult Education and Informal Learning" and with the support by the UNDP, the "Concept-Paper for Primary Education for Adults" was also prepared. Both concepts were adopted by the Minister of Education and Science in September 2015.

Since 2012, the adult education has been realized according to specific programmes, verified by the CAE in accordance with the specific Rulebooks (by-laws), in institutions verified (approved) by the Ministry of Education and Science, following the conditions regulated by corresponding secondary legislation (rulebooks). The specific adult education programmes are based on learning outcomes and are prepared according to a Model of specific programme for adult education. Until now there are a total of 230 verified specific programmes.

As a result of the Concept-paper for non-formal adult education and informal learning in the Republic of Macedonia, in November 2015, the Centre for Adult Education, began with the preparation of the "System for Validation on Non-Formal Education and Informal Learning"...

The harmonization of the education and training with the labour market, the youth employment, adult qualification training, ensuring quality of the whole process contributed to the preparation and adoption of the **National Qualifications Framework for life-long learning (Macedonian Qualifications Framework)** in 2013, as an opportunity for mobility of participants in the education and training process, an opportunity for employees and businesses to operate within global markets and an opportunity for life-long learning in order to deepen knowledge, skills and increase the qualifications of participants in the learning process. The corresponding Law on the National Qualifications Network was also adopted.

Key challenges

2.2.1 Ensuring fully inclusive education and equal access to education for all

It is of an exceptional importance to ensure equal access to the education system and a quality education to all children, regardless of their origin and differences. The inclusive education systems increases accessibility of education for every child and creates conditions for quality education that suits the needs and abilities of each student. Inclusive education approaches should ensure essential and content changes in schools, which relates to the material, financial and staff readiness of schools to meet the needs of different students that attend regular classes. It is essential that all students are provided with curricula and teaching aids adapted to their individual capacities and needs and which suit their affinities, so that they are valued as school community members and observed as its integral members. So far, various activities for ensuring equal access to education for all have been undertaken and such activities will continue to be implemented in the forthcoming period.

Drop-outs from the educational process and the existence of persons who have prematurely (early) leave the educational process (early school-leavers), could be considered as one of the reasons for increasing unemployment, having in mind that the persons enters life cycle without having gained certain knowledge, skills and competencies that will be essential for its employment.

There are two tables presented below, that give a certain overview of the situation in primary and secondary education, in relation to the number of pupils/students at the beginning and at the end of the school years and students who drop out/leave school.

Table 22. Students in regular primary and secondary schools, by school years

		STUDENTS											
School		Primary ed	lucation		Secondary education								
year	at the beginning	•		of the school	at the beginning		at the end of the school						
	yea total	female	total	ear female	yea total	female	ye. total	female					
2010/2011	204,439	98,951	201,914	98,006	94,155	45,292	92,848	44,773					
2011/2012	198,856	96,433	197,859	96,367	93,064	44,884	91,167	43,760					
2012/2013	195,311	94,695	194,055	94,309	89,884	42,975	88,582	42,506					
2013/2014	191,051	92,461	190,541	92,542	86,418	41,186	84,827	40,649					
2014/2015	192,165	93,106	188,361	91,397	83,522	40,376	81,788	39,533					

Source: State Statistical Office

Table 23. Students who dropped out of (leaved) school during the school year

	STUDENTS									
School year	Pri	mary educati	on	Secondary education						
	total	left	dropped-out	total	left	dropped-out				
2010/2011	2.163	1.771	392	1.496	823	673				
2011/2012	1.888	1.590	298	1.456	969	487				
2012/2013	2.094	1.720	374	1.708	1.082	626				
2013/2014	2.405	1.807	598	1.715	1.107	608				

Source: State Statistical Office

From the presented tables it could be noted that there is a presence of drop-outs / terminations from school, i.e. the number of students in primary and secondary education who leave school, mainly due to the social circumstances of their families or as a results of the emigration of whole families from the country abroad.

The data from the State Statistical Office obtained from the Labour Force Survey, show that the percentage of persons, so-called <u>early school leavers</u> in 2015 was 11.4%. A significant improvement can be noticed regarding the situation in the country in this area, and the significant decrease in the number of these persons in the past few years. This situation is primarily a result of the introduction of compulsory secondary education, and with these rates (values), the Republic of Macedonia is almost at the same level with the average level calculated for the Member-states of the European Union (EU28).

Table 24. Early school-leavers*

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
percent	22.2	19.9	19.6	16.2	15.5	13.5	11.7	11.4	12.5	11.4

Source: State Statistical Office, LFS

^{*} share of the population aged 18 to 24 with no or with at most lower secondary education and not in further education or training

The state is undertaking a series of measures and activities for further improvement of these conditions and for prevention or reduction of the students' dropout rates and further improvement of the situation in respect to the early school-leavers. Among other, cooperation with the parents has also been strengthened in order to gain and strengthen the trust between parents and school employees, so that parents and the community can be involved in the school life, but also the school to be involved in the community life. In addition, numerous financial incentives have been provided for parents from vulnerable groups through conditional cash transfers for socially disadvantaged families whose children regularly attend classes, scholarships, free-of-charge text-books, transport, accommodation and so on. All these measures and activities are giving the expected results and will continue to be implemented in the coming years.

In addition to this, one of the important indicators on the coverage of population with the education system, and on the educational structure, in general is the **share of persons aged 30 to 34 with completed higher (tertiary) education**. Together with the rate of early school leavers, these represent the two main indicators in the field of education, also within the EU strategy for smart, sustainable and inclusive growth "Europe2020".

Table 25. Share of persons (30-34) with completed higher (tertiary) education, within the total number of persons in this age group

	2014	2015
Total number of persons (30-34 yrs. old)	162,460	163,816
Persons with completed tertiary education	38,430	45,459
Share (%)	23.60 %	27.75 %

Source: State Statistical Office, LFS

In relation to this particular indicator, although the situation is still far from the target that the European Union has set out in its *Strategy "Europe2020"*, the Republic of Macedonia has noted a permanent improvements and positive results in this field, as well, and the situation in the country is at a level that is close and comparable to the level that exists in many Member-States of the Union. It is expected that the measures and reforms that will continue to be undertaken and implemented in the education system, will contribute to future improvements of the results in this part, as well.

2.2.2 Implementation of the National Qualification Framework for lifelong learning – basis for ensuring quality in the system of education and training

The National Qualifications Framework (NQF) is a unique, integrated and systematically organized structure for systematization, description and development of qualifications. It represents an opportunity to achieve the balance between the services provided by the education and training and the labour market requirements for knowledge, skills and competencies. Simultaneously, it is an instrument for ensuring quality, because approving qualifications that will be included in the National Framework, will lead to fulfilling certain

quality standards and quality criteria. The quality of processes related to the NQF contributes to credibility and transparency of qualifications within the NQF.

The Framework is basis for development of new standards for of qualifications and competences, preparation of new competence based programmes and plans (curricula), introducing modular learning and training programmes, accumulation and transfer of credits, reviving the post-secondary vocational education and training. All this, with the purpose of improving horizontal and vertical mobility for people involved in education and training and on the labour market.

Developing curricula should be based on conducted labour market analysis that should be carried out with the assistance and involvement of the business community and taking into consideration regional and local requirements and individual needs. Newly prepared curricula must be based on learning outcomes.

2.2.3 Strengthening the employability of the work force and building learning pathways in the context of lifelong learning

The fast technological developments brought substantial changes in relation to the labour market requirements for skills and competences. The current profiles and occupations, as well as skills and competencies offered by education do not fully match the labour market needs. There are also reactions from the business community that profiles/qualifications produced by VET do not satisfy their needs, not only regarding necessary skills but also in respect to the types of qualifications.

In respect to the attractiveness of the VET, the data published regularly by the State Statistical Office show situation that has significantly changed over the last ten or fifteen years. If in the year of 2000, the ratio between the number of students in vocational education was 65%, as opposed to 35% of students enrolled in general high-school education, in the meantime, the interest for the general high-school education has increased and the ratio began to change (decrease) significantly. It could be said that in the last decade, there is an evident trend of increased interest and pressure of students to enter general high school. Nowadays, that ratio amounts to 58.78% versus 41.22% in favor of the vocational education.

Such situation indicates to the need for undertaking appropriate measures, policies and reforms that would lead to gradual change of the perception and interest among young people in favor of the vocational education, and for it to become attractive to students, but in the same time, also to be made much more relevant to the conditions and needs that the todays economy and the labour market are facing, in general.

At the end of 2016, the *Concept for modernization of technical vocational education* was developed. This Concept is designed to ensure development of a more consistent and effective system of technical education and training in the Republic of Macedonia, which will encourage development of competences among youth and adults and will be able to meet the requirements of the modern, flexible and competitive labour market. The adopted modern Concept will allow reform and improvement of the system of technical education and training for a timely facing the frequent economic and social changes, providing for flexible learning opportunities and acquiring necessary skills that the students will need for their career development and will stimulate entrepreneurial spirit, will encourage participation in further training and education, will respond to the needs of the labor market and

contemporary trends, will be flexible enough to allow horizontal and vertical mobility, will ensure implementation of EU principles concerning lifelong learning etc.

Table 26. Participation in the vocational education and training

	2008	2009	2010	2011	2012	2013	2014	2015
Total number of students in regular secondary schools	92,753	93,164	94,284	91,595	91,167	88,582	84,827	81,788
Students in general high-school education	37,760	38,071	38,576	37,655	37,072	36,216	35,000	33,714
Students in VET	54,993	55,093	55,708	53,940	54,095	52,366	49,827	48,074
Participation of students in VET	59.29%	59.14%	59.09%	58.89%	59.34%	59.12%	58.84%	58.78%

Source: State Statistical Office, Statistical yearbook

The Vocational education and training should satisfy the needs and interests of different groups of beneficiaries. In that respect, a development of different pathways and opportunities for education and training which will help these groups to acquire new or upgrade their existing qualifications/competencies is needed. This could be achieved by introducing a high level of flexibility in the approach and in provision of educational services. Introducing flexible learning pathways actually entails **integration of formal and informal learning**.

The new qualifications and skills imposed the need for further training or retraining of people in accordance with the labour market needs, through the means of short-time courses and trainings. Stimulating such programmes for short-time and dynamic courses will make the vocational education and training system more flexible, leading to enhanced and improved opportunities for quick reaction and meeting the labour market needs by providing the required skills.

Teaching and learning must not lag behind changes in the work and everyday life. They need to develop with them, in particular, the practical training in vocational schools which is the most important segment for acquiring skills and competencies.

The requirements for building new skills involve changing the current ways of teaching and learning – they require a <u>new approach to learning</u>. In this regard, what is also necessary is the continuous training and upgrade of the teachers, strengthening the support for teachers and mentors, developing new models for creating and using the contents and developing new pedagogical methods in the implementation of practical training, bringing closer to the students the importance of their profession.

2.3 Social Inclusion and Social Protection

Introduction

The social protection is defined as a system of measures, activities and policies for preventing and overcoming the basic social risks to which the citizen is exposed to during his/her lifetime, for decreasing poverty and social exclusion, as well as for strengthening persons' capacities for its own protection.

The social protection system in the Republic of Macedonia is continually promoted in order to ensure efficient access to rights and services for the most vulnerable categories of citizens. In this respect, social protection is realized through implementing measures for preventing emergence and decreasing consequences from social risks for citizens, providing finances and introduction and development of social protection services (professional services by experts and expert's teams, placement in care services for institutional and non-institutional protection).

The Government of the Republic of Macedonia adopts specific programmes with measures for subsidizing energy consumption and other public utilities, conditional cash transfers for regular secondary school attendance of children from households-social assistance beneficiaries, for employing persons who until the age of 18 had the status of children without parents and parental care, measures for subsidized employment of social assistance beneficiaries etc. These programmes more closely and in more detail determine and establish the users (beneficiaries), specific measures, responsible implementing institutions and sources of funding.

In order to provide better social security for the materially the most deprived families, the amount of the social financial assistance benefit and the permanent cash benefit, was continuously increased once a year for 5% in 2013 and 2014, whereas, for 2015 the amount of these benefits had been increased for 10%. Also, additional measures for improving the protection of persons at risk of social exclusion have been continuously undertaken, by introducing the social protection rights to new financial benefits and development of the social services. Thus, in order to improve the conditions for everyday functioning of persons with disabilities, the rights to benefits for mobility, blindness and deafness have been introduced. In 2015, the Ministry of Labor and Social Policy increased the special allowance for materially deprived parents of children with disabilities for 25%, and also a new allowance of 8,000 denars was introduced for parents who have children with development impediments and who shall take care for their children in the following 15 years without placing them in an institution, in case they do not acquire the right old-age or other type of pension. Starting from June 2015 the allowance for subsidizing the cost for persons placed in foster-care families and the allowance for foster-care providers have been increased for 25%.

The state fulfills its social function through the network of public institutions for social protection. The system for social protection is comprised by the Social Work Centres (30), which have public authority to perform the activities in the field of social protection.

The <u>institutional social protection</u> is being provided in 10 social protection institutions (providing care to persons with intellectual or physical disability-369 persons have been placed, children without parents and parental care-accommodating 232 children, the elderly –where the services are being used by 570 persons).

Recently, the system for social protection has been mainly oriented towards developing and strengthening the <u>non-institutional forms of care</u> for the socially vulnerable groups, through establishing services for daily and temporary care. There are continuous efforts to further improve child care in the foster-care families (217 foster families have been registered, providing care for 287 persons, out of which the majority, i.e. over 85% are children), strengthening the potential of the biological families to provide care for its family members, providing and supporting organized living with support in housing units, small group homes or other alternative forms, that will correspond with the specific needs of the beneficiaries within the community (the elderly, persons with intellectual or physical disability, homeless persons, victims of domestic violence, children on the streets, drug users etc.).

So far, the Ministry for labor and social policy has opened 32 day-care centers - social service centers for children with disabilities, two day centers for street children, two small group homes for children without parental care and children with educational and social behavioral problems, one center for homeless persons, four shelter centres for victims of domestic violence, 12 day-care centers for elderly, three centers for providing home-based assistance to elderly, two day-care centers for addicts from psychotropic substances. Besides this, the Ministry has been financially supporting other day-care centers (in total 6) that are managed by the civil organizations and which provide protection/services to persons with intellectual disability older than 18, as well as one additional shelter center for immediate and urgent placement of victims of family violence and one day-care center for street children. Currently, the number of users from different vulnerable categories covered with the services provided in these centers and other mentioned alternative form of care and service provision introduced and established throughout the whole country is over 1,770. This number does not include the persons placed in the housing units for organized living with support, which are established within the framework of the deinstitutionalization process.

The National Strategy for <u>deinstitutionalization</u> is currently being implemented mostly within the Public institution for social care of persons with intellectual disabilities "Demir Kapija". So far, the number of persons relocated from this Institution to the housing units for supported organized living is 59. The supported organized living has been provided for persons with intellectual disability in 16 housing units where 76 beneficiaries have been placed (in Negotino - 9 housing units, in Skopje - 7 housing units). This service has been implemented by the civil organization "Poraka" from Negotino, and with the financial support provided through an agreement with the Ministry of Labor and Social Policy. The Institution for children without parents "11 Oktomvri" - Skopje, also has established 4 housing units for supported organized living, where the children are being prepared for an independent life after leaving the institution.

However, despite the noticeable progress and achieved results, the Strategy for deinstitutionalization is still not implemented with the desired and planned dynamics. The planned activities for transformation, restructuring or closure of institutions are not being carried out fully and in accordance with the plans. There are several challenges in the implementation of the Strategy. In realization of the process of transformation, it is foreseen to undertake detailed assessment of each institution, in terms of location and accessibility, external and internal infrastructure, quality care for the beneficiaries, type and degree of disability of beneficiaries, age structure etc.

In accordance with the Strategy, the transformation involves also improving the quality of the institutional care and creating conditions for institutions to be able to provide alternative services. Some of these activities have already began, but it will certainly, be necessary to undertake further actions and activities in this direction, with respect to the restructuring of institutions and redirection of the available staff towards offering alternative community-based services. This requires investing greater efforts and resources in preparation and capacity building of professionals from the institutions, the local self-government units, as well as in developing services in local communities tailored to the needs of persons with disabilities. The ultimate objective is closing the institutions, but there are still no preconditions for that, and/or their transformation into rehabilitation centers (e.g. Bansko) that will carry out work-oriented rehabilitation and preparation for persons' independent life or transformation into healthcare institutions (Demir Kapija) for those persons who are not able to function without an adequate health care and medical rehabilitation. One of the identified challenges in the Strategy is also the insufficient emphasis in the planning of preventive activities for preventing institutionalization, such as support to the biological families, strengthening the capacities of persons with disabilities for independent life and work, etc.

The social care centers have public authority, administer the financial social protection allowances and benefits and provide social services. The management of the social protection cash benefits rights is completely alleviated through the established system for exchange of information between the institutions that keep records and databases necessary when initiating procedures for acquiring social protection financial benefits rights.

In accordance with the Action plan for opening new dispersed units of the Social Work centres, even greater access was provided to social protection services for the citizens, especially for those who come from rural areas, the elderly and disabled persons.

Functional analyses have been prepared for the SWCs in order to strengthen the capacities of these institutions responsible for providing quality services for its citizens. In line with the identified shortfalls, new organizational structure of the centers has been defined in order to improve the performance of these institutions and to provide improved, higher quality services for the citizens.

The capacities of the system for social protection are being improved and strengthened also through <u>the process of licensing experts within the system for social protection</u>. Within the framework of this process, by the end of 2015, the total number of 844 experts/professionals have obtained work license, and they within the period of 5 years, which is the validity period of the license, have to ensure 100 classes of continual training, in line with the Program for continuous education of experts within the system of social protection, prepared by the Public Institute Social Activities - Skopje.

The process of <u>decentralization</u> in the field of social services is still in the initial stage. The municipalities still not sufficiently recognize its social function in developing and adopting their own programs in the field of social protection, for the purpose of organizing and providing social protection for the citizens from its territory, and in developing community-based social services.

The Law on Social Protection enables the process of <u>pluralization in providing social services</u>, (i.e. diversification of service provision, including increasing the range of services and expanding the network of service providers to non-state actors) but in practice they are mainly obtained by the state. There is a lack of initiative by the municipalities to establish institutions for institutional care or the non-institutional social protection, whereas in the part of private initiative, the same has been significantly improved and gives positive results, mainly in the segment of establishing private homes for elderly. This is mainly a result of the benefits and measures adopted by the Government for selling non-constructed land site with

a starting price of 1 denar for m² for the purpose of building homes for elderly, decreasing the communal construction tax for 95%, obtaining favorable credit lines for construction, use of the fund provided within the IPARD program for developing rural areas, and linking these activities with the employment measures implemented by Employment Service Agency of the Republic of Macedonia. In that direction, so far in our country, besides the five public institutions for institutional placement of elderly, currently the national capacities have been enlarged for additional 17 private licensed institutions for social protection of elderly. The total capacity in these homes for elderly persons amounts to 1,167 beds, out of which 624 within the public, and the remaining 543 - within the private homes for elderly. These activities and efforts shall continue in the future and there are already ongoing procedures for opening new private homes for elderly.

The Ministry of Labor and Social Policy have established a Register of the civil organizations working in the field of social protection and currently the total number of enlisted (registered) associations working on different issues in the field of social protection is 75. Within the framework of the activities for *strengthening and support of the civil sector*, public announcements for supporting (providing financial support to) projects implemented by non-governmental organizations working in field of social protection have been regularly announced, as for example, projects for activities of the day-care centers for persons with intellectual disabilities over the age of 18, project for day-care centers for street children, projects for protection of victims of family violence etc.

In 2015, the amount of the financial funds coming from raffle games and transferred for supporting the national disability organizations has been increased for 10%, that is, 66.000.000 denars have been provided for funding the activities of national disability organizations, together with the organizations fighting family violence and of the Red Cross of the Republic of Macedonia, as well.

In the present period, there is an intensive work going on in Macedonia on <u>developing and supporting social entrepreneurship</u>. Within the framework of the project on "Supporting the development of the legal framework for social entrepreneurship within the Republic of Macedonia", implemented with the support of the British Embassy and aimed to enlarge the opportunities for employment and social inclusion of the socially marginalized groups, two important analyses have been prepared, i.e. the "Analysis of the conditions and opportunities for regulating the social entrepreneurship in Macedonia", with specific recommendations and options, and the "Comparative analysis of the legislation relevant for the development of social entrepreneurship in the R.M". Also, a draft version of the *Law on social entrepreneurship* has also been prepared within the framework of one inclusive and participative process including a number of relevant stakeholders, national and international experts. The draft legislation, supported by the prepared impact assessment of the proposed regulation, will be available for a public debate/consultation. In this area, substantive and valuable assistance and expert support is and will be further provided through the IPA instrument of the European Union.

⁷ **Source**: MLSP; situation: end of 2015

There was a new *Law on <u>Prevention and Protection against Domestic Violence</u> prepared and adopted, which has been the first systematic law in this field, providing for an improvement and fully established and coordinated system for prevention, protection from and combating domestic violence.*

For the development in the field of social protection and social inclusion, there are several corresponding <u>national strategic documents</u> that have been prepared and implemented, as for instance: the Program for development of the social protection 2011-2021, National strategy for reducing poverty and social exclusion 2010-2020, National strategy for equalizing the rights of persons with disabilities 2010-2018, National strategy for elderly 2010-2020, National strategy for deinstitutionalization, and for the purpose of regular monitoring and evaluation of their implementation, there are special multi-sectoral national coordinative bodies and groups that have been established and are functioning.

Within the system for *child protection*, the care for preschool children has been provided in kindergartens, as well as financial reimbursement rights (benefits) - children's allowance, parental allowance for a child, one-off financial assistance for newborn babies and a special allowance for children with developmental impediments, in accordance with the provisions of Law on Child Protection.

Childcare and education of preschool aged children has been provided within the total of 65 public institutions for children - kindergartens, and 4 public centers for early child development, distributed in 58 municipalities. There are also 33 private institutions, out of which 20 are private kindergartens, 7 are private centers for early child development and 6 kindergartens structured as organizational units within the legal entities (companies) and private schools. With this, the service has been realized in 103 institutions, with the total of 294 objects and 2 agencies for providing child-care services to preschool children. From the mentioned total number, 65 objects are within the rural areas and provide preschool child care and education of children from rural, as a specific target group. The child kindergartens are being established by the Government of the Republic of Macedonia, by municipalities and the private sector, and the network of kindergartens is constantly expanding, and especially in terms of creating conditions for greater inclusion of children from small municipalities and rural settlements, in accordance with the Project for construction of 40 kindergartens in rural areas within the period of four years.

In the Republic of Macedonia, a considerable number of measures and activities are being intensively and continuously realized in the direction of improving the situation and the *social inclusion of Roma* within the country.

In view of the demographic profile, with a surface of 25,713 κμ², the Republic of Macedonia within 2013 had a population of 2,064,032 residents in 85 municipalities, and according to the last census from 2002, 62% from the entire number of population were Macedonians, 25.2% Albanians, 3.9% Turks, 2.7% Roma, 0.2% Serbs, with the remaining 3.8% - other groups. As a reflection of this multiethnic structure, the constitution of the country consists provisions that guarantee the rights of the nationalities. The Roma have been acknowledged as a nationality with all successive rights, freedoms and protection from discrimination. Located in the urban areas, the largest number of Roma residents live in Skopje, Prilep, Kumanovo, Bitola, Tetovo, Gostivar, Shtip, Kocani, and members of this nationality have been identified in more than 50 municipalities. Besides the official data on local level, very often, the non-governmental organizations express their conclusions and their belief that the actual

number of Roma population is larger than what is officially presented. As a possible reason for the existence of discrepancies in relation to the official statistical data, is the significant number of Roma without identification documents, as well as their economic migration from one city to another and abroad, the absence of awareness among part of the Roma community for the importance of the census and other reasons.

Macedonia is a member of the Decade for inclusion of Roma 2005-2015, as a political engagement of the European governments to improve the socio-economic status and the social inclusion of Roma population, and as a platform joining the governmental, intergovernmental and non-governmental organizations and the Roma civil society, in order to facilitate the improvement toward better wellbeing of Roma and to initiate such improvement in a transparent and measurable manner. Within the framework of this process, the Government of the Republic of Macedonia undertakes all necessary measures at the level of creating and implementing policies and strategies, initiating improvement in the quality of life and the integration of the Roma in the society.

In 2004 the Government adopted the Strategy for Roma within the Republic of Macedonia, which covered the period from 2005 to 2014. The Strategy has established the priority areas for action in the forthcoming of ten-year period, and thus, the corresponding National action plans for education, health-care protection, employment and social housing were prepared, as well.

In 2004, a National coordinative body was established, as a structure that will have to closely and regularly follow/monitor and provide direction to the implementation of the strategies and policies for social inclusion and integration of Roma.

There are more than 15 local (municipal) strategies and action plans that have been developed in the past, for implementation of Roma Decade at local level. In 2011, upon the initiative of the Ministry of labor and social policy, a new specific Action plan for improving the status of Roma-woman within the society was developed. In the period 2011-2012, the Republic of Macedonia chaired with the Decade of the Roma Inclusion.

During 2014, in coordination of the Ministry of Labor and Social Policy and the minister without portfolio – the National coordinator of the Decade and the Strategy for Roma, a participative process was conducted, with the involvement of all relevant stakeholders, to revise and re-design the Strategy for Roma developed in 2005.

As a result of this process, the new Strategy for Roma has been prepared for the period from 2015 to 2020. The strategy has been prepared in accordance with the basic provisions of the EU Strategy "Europe 2020" and it covers the priority fields of employment, education, housing, healthcare and culture. In accordance with the Strategy, during 2015 the necessary action plans for the priority areas of the Strategy, were prepared, as well. The Action plans for employment, health care, education, housing and the action plan for strengthening the position of Roma-women have been adopted in 2016.

Health-care protection

Within the system of health care protection, health care service has been defined as service of public interest, which has been performed in and organized manner within the health care institutions (in certain cases, outside the institutions), by health care workers and health care associates. The health care institutions, which provide health care service, has been established and conduct health care protection as public-founded by the Government of the Republic of Macedonia and private - established by domestic and foreign, legal and natural entities.

The modernization and continuous improvement of the reforms within the healthcare sector, as one of the important (key) strategic priorities in this domain, provides:

- providing more quality and up-to-date healthcare protection for the population, applying sophisticated/modern health-care technology and also by the health-care workers whose personal skills and knowledge upgrade continues in eminent world-known health care centers;
- sustainable, integrated and efficient healthcare system, based on the principles of equality, solidarity and on the actual needs of the citizens, as well as
- creation of policy for future investment in the entire health-care system within the country.

One of the basic strategic objectives of the Ministry of Health is to provide quality, on-time and available healthcare protection of the population that has been provided in several levels, that is:

<u>Level of preventive healthcare protection</u> - 1 Public Healthcare Institute, 10 centers for public health with 21 regional units, established as public healthcare institutions.

The health system of these institutions has been financed, partly by the Health Insurance Fund of Macedonia, for citizens who are socially (health-care) insured, and partly by the State Budget of the Republic of Macedonia for program activities covered by the programmes adopted by the Government every year.

In this level, only in the field of social protection of the population from infectious diseases, an opportunity has been given to provide the service (activity) to other subjects, aside from just the healthcare institutions, and to ones which fulfill the precisely established criteria, to perform the activities of disinfection, disinsection and deratization.

<u>Level of primary healthcare protection</u> - 34 healthcare centers and 2 healthcare stations established as public health institutions, with the activities being performed by 2,963 healthcare workers and 1,202 administrative-technical staff. Within the framework of these healthcare institutions function the patronage services, counseling centers for mothers and children, vaccination and the services for emergency medical aid, organized in working teams

In the primary health-care, for the purpose of increasing the level of the quality of health protection, there is an ongoing wide-scope process for additional training/education and specialization of healthcare workers, with the aim to establish the institution doctor specialists in family medicine, i.e., a family doctor. Until now, 157 specialists have been trained, and for other 93 doctors, the training is ongoing. The remaining doctors who work in the primary health care, and are not specialists in family medicine, should finish with their training till 2020 at the latest.

In this level, as private health institutions, 3,183 doctor's offices have been established, out of which 1,405 are in the field of medicine, 1,290 have been general dental offices, and 133 polyclinics. All these abovementioned health institutions work within the network of health-care facilities whose services have been financed by the HIF of Macedonia. As private health institutions on this level function and work 174 dental laboratories.

<u>Level of secondary health care protection</u> functions as a specialist-consulting and hospital health-care protection in 13 general hospitals, 3 clinical hospitals, 7 specialist hospitals, 7 health centers and 5 institutes, established as public health institutions. Within this level, 8,715 health workers have been employed, out of whom 6,468 (64%) as medical and 2,247 (26%) as non-medical staff.

Within the level of a specialist-consulting and hospital health care protection, 264 specialist health offices have been established as private health institutions in the field of medicine, 224 specialist health offices in the field of dentistry, 26 policlinics, 190 diagnostic laboratories, 2 dialysis centers, 1 general hospital, 8 specialist hospitals, 1 clinical hospital and one University stomatology clinical center. Part of these health institutions have been included within the network of health institutions.

<u>Level of tertiary health care protection</u> – with 28 university clinics and one University stomatology clinical center, all of which established as public health institutions and whose work has been conducted within the network of health institutions by 3,875 employees in total, out of whom 2,820 (72.7 %) as medical and 1,055 (27.3 %) as non-medical staff.

Health-care institutions from tertiary health care protection and some of the institutions from secondary health protection, have been, at the same time, educational ground floor (basis) for the higher educational institutions in the domain of medicine, stomatology and pharmacy.

Health insurance

The compulsory health insurance is provided to the citizens of the Republic of Macedonia by the Health Insurance Fund (HIF), in accordance with the provisions from the Law on health insurance and its bylaws. The Health insurance fund, together with its regional offices, provides health insurance for 1,058,665 insurers (out of which 486,116 are active employees, 19,077 are active agricultural workers, 283,658 pensioners, 17,159 unemployed, 238,739 persons insured thorough the Ministry of Health, 13,916 remaining (other) persons), as well as for 725,951 dependent-family members, i.e. leading to the total number of 1,784,616 insured persons. The Law on health insurance also introduces the compulsory health insurance for the persons with the status of recognized fugitive and persons under the subsidiary protection.

The Law on health insurance, provides for the exemption from participation for delivered health-care services for certain socially vulnerable categories of citizens, such as: children with disabilities - in accordance with the social protection legislation, the permanent financial social assistance beneficiaries, persons placed in social care institutions and in foster families, persons with mental illness placed in psychiatric hospitals and persons with mental disability without parental care. In addition, with the special Program adopted by the Government of the Republic of Macedonia, there is also an exempt from charges (participation) in case of hospital treatment for the pensioners whose pension is lower than 12,600 MKD, for the purpose of contributing towards protection and improving the health-status of this category of citizens.

In accordance with the Law on health insurance, the basic health care services covered with the compulsory health insurance are provided by the Fund, i.e. the HIF covers the expenses by paying them to the health institutions within the network of health institutions where the health-care service has been provided. Health-care services that are provided in the institutions outside of the network of health institutions are paid directly by the patients.

With the Law on health protection and its amendments made until now, including the corresponding by-laws, there are legal bases for conducting actual reforms within the health-care system, which shall result with providing high-quality, rational, efficient and effective health care. These efforts are supported by the introduction of the information system "My term", providing health-care for the population through practicing evidence-based medicine, strengthening the mechanisms for issuing licenses to the health-care institutions and the work licenses for the health-care workers, their supervision, continuation and renewal. The introduction of the new education system for the future health-care workers, in accordance with the new educational programs (curricula) of the higher educational institutions (faculties), organized on the basis of European standards and in compliance with the Bologna process, as well as introducing the system for measuring the quality of health-care workers, represent an important segments in defining higher-quality and rational health care. Its own important influence on these issues, also has the process of conducting supervision of the health-care workers' performance and of the work of the health-care institutions in general.

Key challenges in the area of social protection and social inclusion

2.3.1 Improving decentralization of social protection services and tackling poverty and social exclusion at local level

In accordance with the adopted National strategy for reducing poverty and social exclusion 2010-2020, a number of activities and measures have been realized within the past period in the Republic of Macedonia, in order to improve the situation, however, they had limited influence/impact to some extent, especially in the part of inclusion of the local community and getting better and more relevant results at local level. That is why it is necessary to intensify the efforts for strengthening and for ensuring better and more efficient use and deployment of the available human and material resources, mutual and joint work, coordination and collaboration of all relevant stakeholders, in order to achieve faster progress, higher standard, better life quality and further development of the mechanisms for social inclusion of socially vulnerable groups of citizens in the local context.

In this direction, the process of decentralization is particularly important, because it has to be directed towards further strengthening of the social functions of the municipalities at strategic, as well as operational level. In the municipalities there are different socially vulnerable groups of citizens that have been marginalized or found themselves in various situations of social risk, and with the process of decentralization, it is necessary for the local self-government to increase its authority/responsibility in more domains, among which of course, the field of development of social services that will be adapted and tailored to the specific needs and requirements of the population in the local community. It is necessary to promote the development of programs at local level that shall provide activation and work rehabilitation of the vulnerable groups of citizens, thus contributing to their increased participation in the labor market, and by that, exiting and leaving the vicious circle of poverty and social exclusion.

In the absence of sufficient financial means and institutional capacities, a large number of local self-government units still haven't developed efficient systems for social support and care in order to meet the needs of the socially vulnerable groups. Moreover, they also lack relevant data, information and data bases on the number of vulnerable groups, on the type of vulnerability, their specific needs and limitations. Such information and data would be essential for developing proper and relevant local programs and solutions, based on the actual local needs of the population.

In this part, as one good practice implemented until now, is the activity for establishing the Social Service Centers (in 4 pilot-municipalities) and the Local coordinating bodies for social protection (in 3 pilot-municipalities), established as a mechanisms for developing preventive work, planning and taking over actions in the field of social protection and for establishing efficient inter-sectoral cooperation, as well.

The positive practice is also the implemented Program for community-beneficial work, i.e. the Program for community-based social services delivery, which improves the system for providing social services at local level through complementing the existing and/or introducing new social services. This program aims to support social inclusion of persons with difficulties to enter the labour market by actively engaging them with part-time work, in order for them to acquire certain skills, but also, to increase the offer of social services, relevant to the needs of citizens in the specific local self-government. During 2015, 42 municipalities were included in this program, with the engagement of 318 unemployed (vulnerable) persons and 85 types of community-based services were supported, mainly in the field of providing care for elderly, care for children and for persons with disabilities, preschool education, adult education etc. The total number of end-users covered by the services was more than 12,000. Because of the expressed interest and the positive results and impact, the Program for community-beneficial work (delivery of community-based social services) shall continue to be implemented in the forthcoming period as well.

In any case, there is an evident need for further/increased/enhanced coordination and involvement of all relevant stakeholders within the community, in the process of providing high-quality and innovative social services. This is particularly important in the field of preparation social protection programs at local level, which, so far, have not been properly financed from the own, municipal financial sources.

2.3.2 Support and improvement of deinstitutionalization, focusing on persons with disabilities

A noticeable progress has been made in in the past, in the field of introducing new forms of community-based care, through establishing services for organized living with support, however, this form needs to be further expanded in order to include more users from the institutions that provide care for disabled people and children placed in institutional care, in order to create the necessary conditions for their inclusion within the community after the termination of their institutional placement. It is necessary to provide additional space facilities with small capacity and education of professionals for ensuring and expanding this service of supported living. Besides that, the plans are in the direction of complementing and further developing the services provided in the form of organized living with support into standardized services which shall also provide vocational rehabilitation and training of these persons, which would support their inclusion within the sheltered or open labor market.

As stated earlier within this section, the process of deinstitutionalization and implementation of the National Strategy in this area, are facing several challenges and are not realized in accordance with the desired and planned dynamics. For these reasons, it is necessary to give a new impulse to this process for its intensifying and for achieving more significant results and effects. Among other things, this could be achieved firstly by undertaking and preparing a comprehensive and detailed analysis of the current situation and the effects of the implementation so far of the process of deinstitutionalization in social protection, as well as through a appropriate revision and updating of the existing Strategy for Deinstitutionalization and establishing an effective mechanism for coordination and monitoring of the planned activities. Of course, these activities will involve all relevant stakeholders at central and local level.

One of the challenges that need to be seriously addressed in the coming period is the need for a substantial strengthening and improvement of the mechanisms for monitoring and regular assessment (evaluation) of the quality of services and care that the beneficiaries receive in the care institutions and other forms of placement and care of persons with disabilities. It is necessary to work on further and continuous strengthening the capacities, both of the professionals working on provision of care for the beneficiaries within the residential facilities, as well as of the authorities responsible to control, monitor and evaluate their work and the quality of services that they provide. It should also be considered to involve external and independent entities and experts in these activities of monitoring and evaluation of the residential care for persons with disabilities.

An important priority within the process of deinstitutionalization is to be expanded also to the institutions that provide care to children, youth and adults with physical disabilities. For that purpose, it is necessary to develop programs for assessing (determining) the remaining functionality of these persons (some of them have been placed in these institutions for even more than 15 years), the level of their education, working skills and potentials, as well to provide appropriate/tailored training programs for the professionals for planning, development of individual plans for psycho-social support and training, professional and work-oriented rehabilitation.

It is also necessary to provide the legal pre-conditions for financing the rehabilitation programs, which will lead to developing rehabilitation services - specialized and tailored to the individual needs of the beneficiaries placed in these residential social care institutions.

The institutions within the psychiatric area, providing care to persons with impaired mental, in many aspects differ from the social protection institutions that provide care for persons with disabilities.

The health institutions providing care for persons with mental health impairments have predominant medical character and in Macedonia, these are the psychiatric hospitals or clinical hospitals with sections (hospital wards) for these persons.

These institutions are being financed by the health-care sector and they do not have developed social services. One of the reasons for institutionalization of these persons is also the lack of social services, health-care and home-based care services and support within the local community, which leads to social exclusion and discrimination of people with mental disorders. Due to these reasons, it is necessary to start with implementation of policies and measures for transformation of these institutions that provide residential care for persons with mental disorders, as well. To initiate the development of suitable programs for work-related (occupational) rehabilitation and psycho-social support for these persons, as well as to develop systems for community-based support, mainly social services for assistance and support within the place of residence.

The process of deinstitutionalization of institutions for placement of children without parents and parental care, of children with disabilities and children with educational and social problems, should be implemented with transformation of the institutions and ensuring provision of assistance and care in forms, which are as close as possible to a family way of life and programs for child supporting children in acquiring knowledge and skills for independent life and taking care for themselves.

The type of care in foster-care families should also be strengthened with provision of continuous support to the foster-care providers, development of specialized, temporary and emergency foster-care families. In this field, it is necessary to ensure professional foster care, support to the foster-care providers in providing care for the beneficiaries (placed persons), as well as increasing the awareness among the general public within the community, regarding this issue.

2.3.3 Further development of social services and pluralization

The social protection rights and services are provided by the state, and the municipalities play a very limited role by participating with restricted funds. The private initiative has also not been present sufficiently in relation to all social protection services, and as a reason, we could point out the absence of the cost price for the service, clearly determined by the state (per hour and per user). What is also noticeable is the lack of the social services provision by the civil sector, which usually depends on the funding provided by external donors.

The social protection system has a shortage of services and capacities for providing care for adult persons with disabilities and persons with multiple (combined) disabilities, and the services for elderly are insufficient, as well. It is also necessary to develop services for professional rehabilitation of persons with disabilities and services of personal assistance, in order to achieve easier entrance for these individuals into the educational system, on the labor market, as well as, to provide their full social inclusion.

The development of social services should be particularly directed towards creating efficient services tailored to the specific needs of the beneficiaries and in accordance with the local circumstances. Provision of services for the beneficiaries available in the place of their living, with the aim of prevention from institutionalization and continuing the stay in home environment.

2.3.4 Improving social inclusion of Roma

Although in Macedonia there has been an evident progress when it comes to improving the integration of Roma within the society, still, the actual condition indicates that there is still a need for further improvements in this segment and continuation of positive trends and successful work in this field.

The Republic of Macedonia, following the policy course established, mainly by the EU institutions, has joined the countries that showed readiness for preparing a separate national strategic document that will promote the principle of active protection of the rights of Roma,

aiming to meet the specific requirements and problems that this ethnical community has been facing with, in the country.

Within the past period, certain positive results and tendencies with regard to improving the situation of Roma in Macedonia have been noticed, in the segment of education, political engagement at central and local level, strengthening the non-governmental sector, reducing the discrimination and stereotypes, improving the access to institutions and services. However, it is evident that the need of improvement in all domains of life still exists.

Persons without IDs, Roma children on the streets, unemployment, large number of Roma families living in poverty, significant number of Roma asylum seekers within the EU countries, the existence of discrimination etc., are still worrying issues and challenges which require further efficient and effective measures to be addressed properly.

Some of the identified challenges and strategic priorities that require further attention and work in the forthcoming period are:

- improving the conditions and opportunities for employment and reducing unemployment within the Roma community, leading to the better integration of the Roma within the society;
- raising the level of education within the Roma community;
- decreasing the gap in the quality of housing between the Roma and non-Roma communities in Macedonia:
- continuous improvement of the health status of Roma;
- promotion and development of Roma culture, language and tradition.

2.3.5 Tackling the key challenges in the area of the pension system sustainability

Similarly to many worldwide countries, the pension system in the Republic of Macedonia could not remain immune to the factors influencing its durability. Namely, the Republic of Macedonia is facing demographic changes that influence the system negatively, decrease the fertility rate and increase in the life expectancy due to improved living conditions, which all together alter the population structure. These changes also lead to the changes in the proportion between workers and the retired and the system finds it difficult to survive and function on the basis of the solidarity principle, or as a pay-as-you-go system. Apart from various parametric reforms introduced in the last 20 years, the fully funded component based on individual saving for ensuring pension was introduced, which represents a more deeper and substantial system reform and risk diversification.

The changes in 2004 also altered the pension system structure in the Republic of Macedonia, establishing a three pillar system:

- **First pillar**, pension and disability insurance based on solidarity;
- Second pillar, compulsory fully funded pension insurance; and
- Third pillar, voluntary fully funded pension insurance.

In 2006 the implementation of the second pension pillar was initiated, in which all persons newly employed after 2003 are compulsory members and the total contribution for pension and disability insurance is being divided in the first and second pillar. In 2009 the third pillar started to function and it includes everyone who is not compulsory insured, i.e., everyone who hasn't provided the necessary length of service for insurance as a pension pre-condition

or who has no working experience, so as to be able to provide pension in old age. Since its introduction of the second pillar until now, there are two pension companies operating with the pension fund, with one mandatory pension fund and one voluntary pension fund. The compulsory funds, until 28.02.2015, have a total of 376,926 members and net assets in the amount of around 35.8 billion denars (or around 583 million EUR).

The third pension pillar has 20,509 members and net assets in the amount of around 575 million denars (or around 9 million Euros).

The Law on Payment of Pensions and Pension Benefits from the Fully Funded Pension Insurance entered into force in 2013, regulating types of pensions and pension benefits, conditions for entitlement to pension, institutions performing pension and pension benefits payments and other issues related to pensions and pension benefits of compulsory and voluntary fully funded pension insurance.

Although the implemented reforms on the long run are in the direction of strengthening the finance sustainability of the system, still, the bigger effects are to be expected with further development of fully funded pension insurance, with the increase of the assets and with the introduction of more liberal investing regulations as well as with the retirement of members and withdrawal of the fund.

The first payments of pensions from both pension pillars began during 2015. It was noted that in a number of members who entered the system of mandatory fully funded pension insurance on a voluntary basis, the amount of both pensions (from the first and second pillar) is lower than the pension that they would have received if they had remained only in the first pillar. The analysis shows that these particular cases are related to the senior members, who at the time of entering the second pillar were over 50 years old.

Some of the major challenges identified for improving the pension system sustainability and which shall at the same time, contribute in improving the material status of the members and pensioners are:

- Application of the Law on Payment of Pensions and Pension Benefits from the Fully Funded Pension Insurance adopted in 2012, i.e. providing pensions and pension benefits for members of the second and third pillar. The pension system based on solidarity means that current contributors pay contributions used for pension payments to current pensioners. The one-pillar system pension depends on the contribution payments and is paid according to a legally defined formula. The Law on Pension and Pension Benefits from the fully funded pension insurance regulates payments of pensions and pension benefits from the compulsory and voluntary fully funded pension insurance. Members of compulsory pension funds obtain an already defined pension part from the first pillar and a part of the second pillar, which apart from contribution payment, depends on the contribution obtained after investing paid funds. Each member of compulsory pension funds has a personal account in which funds are paid as those funds are invested and multiplied and the member may have insight into the account at any time. This way, a greater responsibility of contributors regarding contribution payment is stimulated, particularly regarding the amount of the payment, because this affects the amount of the pension they receive, bearing in mind that pension amount depends on the return on investment.
- Ensuring long-term sustainability of the pension system through monitoring the financial sustainability of the first pension pillar, assessment of the necessity for revising the criteria for insurers who need to stay (remain) solely in the first pension pillar, adjustment of the pension calculation and of pensions' indexation.

The pension system is financed from the contribution for pension and disability insurance which amounts to 18% from the salary. Even though the number of insurers has risen through new employments, the improvement of contribution payment system for pension and disability insurance is essential for increasing the contribution of the total income within the PDI Fund and decreasing the deficit.

- Introducing new opportunities for investing the second and third pillar assets, by introducing more different types of investment portfolios adjusted according to the investment risk. Investing the assets from the contribution into the second and third pillar has been made in compliance with the strict regulations stipulated by the law. This is due to the fact that in the period of introducing the laws on fully funded pension insurance (second and third pillar), the capital market was still not developed in Macedonia. Moreover, it takes more time for the fully funded pension insurance system to mature and for the citizens, through their education, to acquire higher level of knowledge in relation to the ways of investing the assets and to take over responsibilities in the segment of managing the account and funds investment.

2.3.6 Tackling the key challenges in the area of health system and health protection of the population

Macedonian healthcare system within the past period, has been continuously and intensively reformed in the direction of providing higher-quality healthcare service and improving, promoting and maintaining the citizens' health.

Large number of reforms have been realized in the healthcare sector in this direction, as for example, improvement of services, procurement of new medical equipment, renovation, reconstruction and construction of healthcare institutions throughout the country, establishment of a national system for electronic record-keeping in the health care, through the system for electronic referral and appointments, the so called "My term" system, together with the system for e-prescription, in order to ensure higher-quality and faster healthcare service. These efforts are complemented with the comprehensive activities for investing in human resources, in the expertize and skillfulness of the health-care workers etc.

Within the framework of the health-care system, it is planned in the forthcoming period to continue with the work on further modernizing and improving the condition and tackling the challenges in this area.

One of major challenges is **the further reducing the inequality in access and availability, i.e. improving the access to health-care protection for all citizens within the country.** a There are number of activities and projects being implemented in this direction, among which the introduction of the institution/service "rural doctor" for the purpose of bringing closer the health-care protection and providing basic primary health-care protection services to the citizens from the remote rural settlements, providing the possibility for expanding the pharmaceutical network on the territory of the Republic of Macedonia by opening pharmacy-stations in rural areas with a population of up to 3,500 residents, implementing the project for home visits where medical teams from the health centers perform patronage visits in the homes of persons with disabilities and persons with chronic

illnesses, introducing additional incentives by the Health Insurance Fund for doctors (physicians) who provide healthcare services in rural settlements. In the same directions are also many activities realized to improve the healthcare situation and the access to healthcare services for Roma population in Macedonia, through increasing the usage and the scope of the health-care services defined within the preventive programs, such as the programs for mothers and children, systematic physical examination of children, vaccination, health for everyone, furthermore, implementation of the project for Roma health mediators etc. The activities and projects in this segment shall continue to be realized in the following period, as well.

Human resources represent the core of the health-care protection system, and consequently, **improving the knowledge**, **expertise and competence of health-care workers** remains to be one of the key priorities in the forthcoming period. Significant efforts have already been invested within the framework of the healthcare system, for further developing the human resources and for boosting the knowledge and expertise of the health-care workers, through implementing various forms of continuous education and professional development, organizing trainings for the doctors and the remaining medical staff in relevant world-known health institutions home and abroad, especially in the EU countries and the USA.

The program for education of health-care workers provides resources/funds for training and education of healthcare specialists employed in public health institutions from secondary and tertiary level, for application of new methods of diagnostics and disease treatment, for acquiring the latest up-to-date knowledge and expertise in performing more complex interventions. In this field, there are also 37 Memorandums for cooperation signed with the eminent renowned medical institutions from abroad, and during 2014, there has been trainings realized for around 420 health-care workers.

Simultaneously, the procurement of new modern medical equipment for many public health institutions is continuously ongoing within the country.

All of this shall contribute towards improvement of the overall health status of the population within the Republic of Macedonia, particularly throughout ensuring fast/prompt diagnostics, reducing the average treatment time/period, providing services with the highest standards, lowering the average waiting hours, decreasing the expenses for treatment (treatment costs) per patient, reducing the post-operative complications, as well as reducing the sickness leaves.

3. EMPLOYMENT AND SOCIAL POLICY REFORMS AND MEASURES FOR SMART, SUSTAINABLE AND INCLUSIVE GROWTH

As it is already well-known, the current strategic framework marking-out the development and the reform agenda of European Union within the current decade is the "Europe 2020"-Europe's Growth Strategy. The Europe 2020 Strategy was adopted in 2010, as a response to the strong challenges faced by the EU member-states, in relation to the need for as soon as possible economic recovery and overcoming the consequences of the global economic crisis, as well as structural and long-term challenges, such as the globalization, intensive ageing of the population, the pressure on the natural resources and etc.

The Europe 2020 was developed and based also on the experiences and the "lessons learnt" from the preceding Lisbon Strategy, taking into consideration both, advantages and strong points, as well as the identified shortages and weaknesses, especially in respect to the practical implementation and the monitoring of the progress in achieving the strategic goals, coordination mechanisms, management and support in accomplishing the expected results.

The "Europe 2020" Strategy has been designed in a way to contribute in achieving growth within EU Member-states and the European Union in general. The growth that shall be **smart, sustainable and inclusive**, growth based on creating new jobs and decreasing poverty, increased and more efficient investment in education, research and innovations, mitigation of climate changes and energy sustainability.

The Strategy is focused on several specific ambitious objectives which are expected to be achieved at the EU level during these 10 years in the field of employment, education, fight against poverty and social exclusion, innovations and climate changes/energy sustainability. The identified areas for action and the objectives, as defined within the Strategy, have been also supported with (seven) specific so-called "flagship" initiatives, which provide the framework for joint actions of EU and the national institutions and authorities, for ensuring successful implementation of the Strategy. Such initiatives, for example in the area of ensuring inclusive growth, are "Agenda for New Skills and Jobs" and "European Platform Against Poverty" and other.

Bearing in mind the fact that the economic and social condition are specific and they differ from one Member-state to another, for the purpose of achieving the set strategic objectives at the level of the EU, every member-state has defined its own national targets in each of the covered areas.

What is essential for the successful implementation of the Europe 2020 Strategy, are the new structures, mechanisms and management processes, introduced since 2010.

In this respect, above all, there is the so-called "European Semester", the annual coordination cycle of the economic policies at EU level, which involves regular and thorough analyses of the EU Member-states' annual plans for budgetary, macroeconomic and structural reforms, as well as providing recommendations by the European Commission specific for each country individually, i.e. country-specific recommendations. An active role within these processes is played by the trade unions, employers' organizations and other relevant stakeholders (NGOs for ex.), represented by the European Economic and Social Committee (EESC) and within its framework a special Europe 2020 - Steering Committee was established.

In respect to the financing, besides the national budgets of the EU Member-states, the **European Social Fund (ESF)** represents one of the main financial tools and instruments through which the European Union supports the implementation of reforms, policies and specific programs and measures, in accordance with the objectives of the Europe 2020 Strategy (mainly within the area of employment and job creations, education, social inclusion, combating poverty).

The EU Strategy for smart, sustainable and inclusive growth "Europe 2020", as well as the established mechanisms and processes needed to ensure its efficient implementation and achievement of the defined goals and objectives, are of a great importance and are especially relevant for the countries included in the process of accession to the EU, including here the Republic of Macedonia, which is a candidate-country for EU membership since 2005 and which, for more than one decade, has been working on the implementation of the necessary reforms, on harmonisation and coordination of its strategies, policies, legislation and practices with the ones of European Union.

Inspired and guided by the process of preparation, the vision, the objectives and the content of the EU Strategy "Europe 2020", the countries from the region of Southeast Europe, since 2011 had initiated the process of intensive political and economic cooperation aimed to ensuring a joint and coordinated approach in tackling, more-or-less common challenges, that these countries are facing in relation to the social and economic area.

Coordinated by the Regional Cooperation Council (RCC) and with the support of the European Commission, the Governments of the countries from the region within the framework of one participative and decentralized process, had prepared and in November 2013 adopted the common regional of **Southeast Europe Strategy 2020 (SSE 2020)**, as a regional response to the common challenges of improving living conditions and ensuring increased competitiveness and development.

Basically, following the example and vision of the Europe 2020, the SSE Strategy 2020 provides a framework for support to the governments from the region in the implementation of their own individual development strategies, including here also the goals related to the EU accession, through one additional and strengthened regional cooperation in several important specific areas and issues which are of a mutual/common interest.

The SSE 2020 Strategy is focused on a set of closely connected, inter-linked priorities, so-called development pillars, which are in the focus of the economic and social policies in each of the countries from the region and simultaneously represent a especially important elements of the EU accession process:

- **integrated growth** through promoting regional trade and investment linkages and policies which are non-discriminatory, transparent and predictable;
- **smart growth** developing competitiveness through promoting research, development and innovation and promoting knowledge-based development;
- **sustainable growth** improving the level of competitiveness within the private sector, through development of infrastructure and supporting energy efficiency;

- **inclusive growth** placing greater emphasis on developing skills, creating new jobs, inclusive labor market, improving the health and wellbeing of the population;
- **governance for growth** improving the capacities of public administration to strengthen the rule of law and to reduce corruption, creation of favorable business environment and delivery of public services necessary for economic development.

In line with the spirit and the model of these main strategic documents for aimed at ensuring growth, better and broader inclusiveness and social cohesion on the level of the European Union, as well as between the countries from the region of South-East Europe – countries candidates for EU membership, the Republic of Macedonia also took active participation within this process of strengthened and coordinated social and economic dialogue and cooperation with the EU and the countries from the region.

This commitment is reflected also within this process of preparation and future implementation of this important national strategic document - **the Employment and Social Reform Programme (ESRP)**. The document that follows the key strategic pathways and priorities, the structure and the content of the Europe 2020 and the SSE2020 Strategy, in the fields of employment, development of human capital and skills and social policy.

In addition to this, bearing in mind the global efforts for increasing employment, improving labor market, improving labour force skills, qualifications, productivity and competitiveness, other aspects related to the social policy, as indicated in the **UN Sustainable Development Goals**, The Republic of Macedonia initiated the process of integration of the UN Sustainable Development Goals, through the process of preparation of an *Action plan for sustainable development*.

The activities of the Action plan shall be directed towards ensuring implementation of these goals within the national strategic documents and the national legislation. In that direction, the priorities and main reforms and measures presented within this document (ESRP), have been designed and shaped in such a way, among the other, to also contribute towards implementation of the Goals for sustainable development and the Agenda 2030.

Within the Employment and Social Reform Programme, the Republic of Macedonia determines and presents the main (key) policy reforms and the specific programs and measures that shall be implemented on a short and mid-term period (until 2020) in the covered areas and in the direction of achieving and supporting smart, inclusive and sustainable growth.

In defining this strategic document, the presented key policy reforms, programs and measures are consistent, mutually complementary and line with the number of comprehensive national strategic documents in several specific areas, which already exist or are in the preparation stage of preparation/drafting.

Those national strategic and operational documents that are taken into consideration and used as a basis and starting point in the preparation of the ESRP program are the following:

- National Employment Strategy of the Republic of Macedonia 2016-2020 (adopted at the end of 2015);
- National Strategy for Reducing Poverty and Social Exclusion 2010-2020 (revised in 2013);

- Action Plan for Youth Employment 2016-2020;
- National Decent Work Programme 2015-2018;
- Action Plan for Reducing the Grey Economy;
- Strategy for Competitiveness of the Republic of Macedonia with its Action plan 2016-2020;
- Program for Development of the Social Protection 2011-2021;
- National Strategy for Equalizing the Rights of Persons with Disabilities 2010-2018 (Revised);
- National Strategy for Elderly 2010-2020;
- Strategy for Demographic Development of the Republic of Macedonia 2015-2024;
- National Strategy for Deinstitutionalization within the Social Protection System 2008-2018;
- Strategy for Roma in the Republic of Macedonia 2014-2020;
- Strategy on Gender Equality 2013-2020;
- Strategy for Vocational Education and Training in a Life-Long Learning Context 2013-2020 (Better skills for a better tomorrow);
- *Overall Strategy for Education 2016-2020* with an Action plan (in preparation during the 2016);
- and other documents from the relevant fields.

Hereinafter, the Employment and Social Reform Programme, provides in this Chapter a presentation and description of the specific reforms, policies and measures, planned to be implemented in a short and medium term - until 2020, as a response to the identified key challenges in the area of employment and social policy, as presented within the previous Chapter (Chp. 2) of the document.

The **Annex 1** presents the Matrix (table) with all the planned measures within the priority areas for addressing the key identified challenges in the areas covered with the ESRP Program.

The matrix contains the detailed description of the planned reforms and measures which more precisely define the scope of the measures, the type of specific activities that shall be implemented, the institution(s) responsible for and/or involved in the implementation of measures, planed time-frame for the implementation, as well as the information on the planned/allocated budget and sources of financing.

The **Annex 2** is the <u>Matrix of indicators and targets</u>, i.e. the matrix that will be used as the main framework for monitoring and reporting on the progress in implementation of the ESRP Programme and in the achievements of the defined objectives and targets.

3.1 Labor Market and Employment

As it has been already indicated and described in the previous Chapters of this document, all relevant statistical data, clearly show that the conditions in the Republic of Macedonia in relation to the labor market, have gradually and continuously improved within a longer period of time and showed positive trends. These tendencies can be seen through the increased number of active population, i.e. through the activity rates and the number of employed persons, as well as through the continuous decrease of the unemployment rate. The latest data published by the State Statistical Office, based on the Labor Force Survey for 2015, have shown a total activity rate in Macedonia of 57%, employment rate (15-64) of 47.8% and further decrease of the unemployment rate, which for 2015 amounts to 26.1%.

The positive results in this segment are mainly a results of the large number of reforms, programs and measures realized in this past period, both, on the side of labor force supply and equally, for addressing challenges identified in the part of labor force demand in Macedonia. Thus, on the side of labor force supply, the measures, among other, are directed mainly towards improvement of the knowledge and skills of unemployed persons, their requalification, providing support for young unemployed persons in order to acquire the necessary working experience and skills etc. However, the efficient and successful linking the needs of the companies on the labor market with the available labor force, still remains important challenge.

The demand is mainly supported through improving the business environment and decreasing the labor force costs, implementing measures for decreasing the administrative burden on the companies, facilitating and decreasing the costs for access to financial assets, supporting the development of small and medium-sized enterprises, supporting entrepreneurship and self-employment, specific measures aimed at stimulating innovations and increasing competitiveness etc.

Nevertheless, besides the evident positive trends and tendencies, the labor market in the country is still facing significant challenges, part of which have already been described and presented within the previous Chapter of this Program.

It is evident that in order to further improve the situation on the labour market, further well organized, systematized and coordinated efforts are necessary to be implemented by the Government and the state institutions, but also by all other relevant stakeholders, in the process of design, implementation and monitoring of reforms, policies, measures and activities, which shall continue to contribute in improvement of the situations and in more successful tackling with the identified challenges.

3.1.1 Improvement of economic development and job creation

It is understandable that one of the main priorities and essential pillars in design and implementation of economic policies is the continuous improvement of the business environment and increase of the competitiveness of the economy, which directly influence the improvements in the economic development of the country and in new jobs creation.

That is the reason why, in the last decade in the Republic of Macedonia, a large number of reforms were implemented directed towards creating more favorable, simpler and more stable business environment, facilitating the conditions for doing business in the country,

establishing high level of economic freedom and equal conditions for work of the economic entities, protection of investors, supporting entrepreneurship, attracting foreign investments, increasing the competitiveness and innovation of the Macedonian economy etc. The achieved results in this segment are evident and can be confirmed through relevant economic indicators, and also through internationally recognized marking, reports and rankings of the Republic of Macedonia, such as the "Global Competitiveness Report" of the World Economic Forum, the "Report on the Global Innovation Index", as well as the "Doing Business" report of the World Bank, in which Macedonia has been recognized as one of the ten leading reformers on a global level.

Although there are clearly visible and recognized improvements and reforms in these areas, there are still a lot of challenges remaining, especially in relation to ensuring effective reform implementation and further building of the institutional capacities, which should, ultimately, lead to increased investments and to more and better jobs for Macedonian citizens.

One of the main national strategic documents, which establishes the key strategic pathways and priorities for increasing the competitiveness and supporting the economic growth and progress, is the *Strategy for Competitiveness of the Republic of Macedonia for the period 2016-2020*, which together with the corresponding Action Plan has been adopted at the beginning of 2016.

This comprehensive strategic document defines the main strategic objectives for the following five-year period, directed towards the seven priority goals: providing simpler and more stable business environment; more entrepreneurial and more productive SME sector; more dynamic export sector; more attractive environment for foreign investors; better qualified and entrepreneurial labor force; renewed industrial policy and increased level of financial assets for the entrepreneurship sector.

This Section of the Employment and Social Reform Programme, in the part of defining the specific priority objectives and measures, has been prepared, bearing in mind and in line with the *Strategy for Competitiveness* and its *Action plan*, as well as other relevant strategic and operation documents, including here the *Economic Reform Programme 2016*.

3.1.1.1. <u>Objective</u>: Improvement of the business environment

Measures:

• Further improvement and strengthening of the one-stop-shop system for issuing permits, approvals and licenses, necessary for starting up and conducting business;

⁸ Global Competitiveness Report (GCR), World Economic Forum (http://reports.weforum.org/global-competitiveness-report-2015-2016/)

⁹ The Global Innovation Index (https://www.globalinnovationindex.org/content/page/GII-Home/)

¹⁰ Doing Business (http://www.doingbusiness.org/)

3.1.1.2. <u>Objective</u>: Support and improvement of the competitiveness and entrepreneurship in the Sector of Small and Medium-size Enterprises (SME)

Measures:

- Preparation of the Strategy for Development of Small and Medium-size Enterprises with an Action Plan:
- Support in providing an improved and more effective regulatory and institutional framework for SME:
- Support and development of the entrepreneurship culture, start-up companies, support for growth;
- Implementation of Programme for export support for SME;
- Implementation of the project "International Experts for Local SMEs";
- Financing and support for competitiveness and innovation of the SMEs.

3.1.1.3. <u>Objective</u>: More attractive environment for foreign investors for an increased level of Foreign Direct Investments (FDI)

Measures:

- Assessment of the obstacles for the FDI, identification and initiation of system reforms, through an effective public-private dialogue;
- Improvement and strengthening of the relations between foreign direct investments and local/domestic companies;

- Number of active enterprises in the Republic of Macedonia (2014: 70,659; target 2020: to be increased to **80,000**);
- Increase in the index and ranking of R.Macedonia in the area of Business Environment¹¹ (2015: 3.9 and #35¹²; target 2020: **4.3** and ranking **in the first 20**);
- Increase in the index and ranking in the Republic of Macedonia in the area of productivity¹³ (2015: 3.9 and #65¹⁴; target 2020: **4.2** and ranking **#50**);
- Increase of the Inflows of Foreign Direct Investments (2015: 2.4% of GDP; target 2020: **4.5% of GDP** (average in Southeast Europe)).

According to the "Global Competitiveness Report" of the World Economic Forum https://www.weforum.org/

Source: World economic forum - "Global Competitiveness Report 2015-16" - Pillar 1: - Institutions, Section 1.09 "Burden of the government regulations" https://www.weforum.org/reports/global-competitiveness-report-2015

¹³ According to the "Global Competitiveness Report" of the World Economic Forum https://www.weforum.org/

Source: World Economic Forum – "Global Competitiveness Report" – Pillar 11: Business sophistication, Section 11.07 "Sophistication of the manufacture process" https://www.weforum.org/reports/global-competitiveness-report-2015

3.1.2 Improvement of the unemployment situation, especially with the most vulnerable categories (youth, long-term unemployed and others)

The current situation as regards the main indicators that characterize the labor market in Macedonia have been already described and elaborated in the previous Chapter of this Program. Besides the evident progress and positive trends within the period of past several years, they are still unfavorable and they still demonstrate the existence of a high unemployment rate and low employment and activity rates. The employment rate is particularly low among certain vulnerable groups, such as the youth, socially vulnerable persons, women, persons with disabilities, persons belonging to particular ethnic communities etc. The sizeable presence of the long-term unemployment is also evident, even among the youth, and the transfer from education to the labor market has been very difficult for young persons and in average, it lasts for even up to 6 years.

It can be said that these issues and these situations started to be systematically and in a planned and coordinated manner addressed, mainly since 2007 onwards, when the employment policy design was significantly improved and since the Republic of Macedonia started to apply one modern system for planning and implementation of specific active labor market measures (ALMM) that include various services for unemployed persons, trainings, internships, requalification, specific policies for job creation, job clubs services etc.

The design and the targeting of ALMM have been continuously improved in order to increase their effectiveness and efficiency. At the same time, within the years the measures has been diversified, so as to be able to meet the specific requirements and specific needs of various vulnerable groups of unemployed persons, as well as the employers. In the segment of the labour force supply, a lot of measures are implemented aimed at improving the skills and the knowledge of the unemployed, requalification and additional training/qualification, support to the young unemployed persons to obtain working experience, support for development of the culture of entrepreneurship and self-employment etc. However, there is still a significant discrepancy (mismatch) between the qualities, skills and knowledge of unemployed persons with the ones that are actually needed and required on the labour market, and the issue of successfully linking the needs of the companies with the available labour supply still remains a significant and important challenge, to be dealt with. The educations and trainings are always welcomed and useful, but they still cannot solve all the problems deriving from the unsuitable education and education which is not adjusted to the current requirement on the labor market.

The employment policies and active labour market programs and measures within the past, but also in the forthcoming period, remain to be focused on the increased coverage and even larger participation within these measures by the persons belonging to different vulnerable groups and who are in unfavorable situation on the labor market.

However, within the framework of this document, i.e. the Employment and Social Reform Programme, the priorities in this section will be directed towards tackling the situations of unemployment among several specific target groups of unemployed persons.

Bearing in mind, the significance and the seriousness of the challenges, is especially important to point out here the efforts made and the measures designed and implemented in the field of supporting the employment of young persons. Although within one longer period of time, the youth has found its own important place as a specific target group within the employment policies, still, it can be said, that the significant progress in this respect has been made since 2012, with the adoption of the first specific Action Plan for Youth Employment until 2015. Afterwards, in the middle of 2015, a new Action plan was prepared and adopted for the period 2016-2020.

3.1.2.1. <u>Objective</u>: Improvement of youth employment and promotion of more and better jobs for young persons

The main document that defines the various reforms, policies and measures in this field is the actual Action plan for youth employment 2016-2020, focusing on several specific objectives of a key importance for improving the situation of youth (aged 15-29) unemployment. Various measures have been included, such as the measures for improving the harmonization of the supply of skills with the labor market requirements, promoting and stimulating creation of new jobs – mainly driven by the private sector, as well as measures for facilitating the transition of youth into the world of work. The total number of young persons targeted by the interventions established within the national Action plan for Youth Employment 2020 is around 200,000 (which is approximately equal to 42% of the total number of young population aged 15 to 29).

In addressing the challenges related to the youth employment, it will be crucial to further promote and strengthen the local approach and the involvement and active participation of all relevant stakeholders at local level. It is necessary to continuously strengthen the capacities of institutions at local level, local self-governments, local social partners, the established Local Economic and Social Councils (LESCs) and all other stakeholders, in their joint work on designing, implementing and monitoring specifically targeted and tailored programs, interventions and measures that will correspond to the actual needs of the local youth labour market. With this approach it will be possible to influence the unfavorable situation of young people on the labour market and to substantially contribute in increasing the quantity, as well as the quality, of youth employment at local level.

- Further strengthening of the coverage and participation of unemployed young people
 in design and implementation of services and active employment measures
 (employment mediation, carrier counseling, orientation and motivation trainings,
 various programmes for trainings in general and specialized skills, in entrepreneurship
 and self-employment, trainings for demanded skills and occupations, internship
 programmes, subsidized employments etc.);
- Strengthening of the Profiling system of young unemployed, when registering in the ESARM, with the purpose of assessment and identification of employment possibilities and intervention prioritization;
- Development and implementation of a tailored package of services for young by the Employment Service Agency;
- Upgrading and improving the existing models, survey researches and databases and establishing a coordinated and comprehensive system for forecasting the demand for skills and occupations on the labour market;
- Introduction of quality services within the education process for career guidance, that will be provided to students from all levels of the education system, mainly during the secondary and tertiary education as part of the teaching programmes;
- Measures at local level for better informing young people of their working relations' rights and obligations;
- Strengthening the local approach in tackling youth employment.

Valuable support in implementation of the measures in this segment aimed at improvements of the labor market situation of youth is provided also by the International Labor Organization, in accordance with the Decent Work Program.

It is important to emphasize that large number of other specific measures and activities related to the **young persons**, which are directly targeted to the education system, the adjustments of the educational plans and programmes (curricula) and their harmonization with the needs and requirements on the labor market and the improvement of employability through improving the opportunities for young persons to acquire relevant and directly applicable knowledge, skills and competences, are presented and described below within this Programme, in the Section "3.2. Human capital and skills".

3.1.2.2. <u>Objective</u>: Reducing unemployment among long-term unemployed and persons belonging to other vulnerable groups

Besides the youth, as one vulnerable category of persons who are in a rather unfavorable situations on the labor market as a result of more specific conditions and factors described previously, the reforms, policies and concrete labour market programs and measures in Macedonia, have been continually directed also towards tackling the unfavorable situations and challenges faced by other different vulnerable groups of citizens.

Here, we should especially mention the persons facing long-term unemployment and according to the statistical indicators, they consist more than 80% of all unemployed. Then there are also the persons who find themselves in a situation of social risk/poverty – mainly the social financial assistance beneficiaries, persons with disabilities, women (especially those from rural areas and women with low education), members of specific ethnic communities, unemployed from rural areas and other.

In the forthcoming period, in cooperation with all relevant partners and stakeholders working on the labour market related issues, the activities will continue in the direction of creating and implementing specific programs and measures that will be tailored to the specific requirements, characteristics and opportunities of the members of various target groups and will correspond to the needs of the labor market. The results, the effects and impact of the implemented measures shall be continuously and regularly monitored and evaluated, and on the bases of these analyses and findings, continuous adjustments, adaptations and modifications of the existing programs and measures will be made and the new ones will be introduced, all off this with the purpose achieve greater effectiveness and efficiency of the interventions and to improve the situation of these persons.

Specific attention will be given to the issue of gender mainstreaming and monitoring of the gender perspective in employment measures, and for some of them, an analysis of the expected impact of the measures on men and women covered by them will be conducted, i.e. gender impact analysis.

Measures:

 Preparation and implementation of the annual Operational plans for labour market services and active employment programmes and measures, focusing on design of set of various services and measured tailored to the needs of the different specific vulnerable groups of unemployed persons;

- Development and implementation of employment incentive measures for the longterm unemployed persons, especially for those that have been unemployed for more than 2 years;
- Development and implementation of specific activation and employment support measures for the persons at social risk¹⁵ (social assistance beneficiaries, Roma, other), aimed at stimulating their active presence in the labour market, job seeking and employment;
- Measures for supporting female participation and employment and for tackling (reducing) the gender gap in the labour market in Macedonia;
- Implementation of measures for employment support of persons with disabilities;
- Development of social entrepreneurship, aiming at creating work places and supporting integration of the most disadvantaged categories into the labour market;
- Regular and continuous monitoring and evaluation of the success of active employment measures and labour market services, setting targets and follow-up of their achievement.

In this Section, for achieving increased and further improved effectiveness of the various services, programs and measures for the various vulnerable groups on the labor market and for more successful achievement of the desired effects, significant importance should also be attributed to the **introduction of the new system of profiling of the unemployed persons**, in accordance with the possibilities and the level of their employability. This system introduced within the Employment Service Agency shall provide the-most-hard-to-employ persons to be offered and provided specific measures and services (set of integrated services and measures) which would facilitate their inclusion at the labor market. This measure is separately and in more details described below in the document, in the section "3.1.4. Improving quality of work and services of PES".

Of course, one of the particularly important vulnerable group of persons to which a special attention has been dedicated when designing and practical implementation of measures for supporting employment and their inclusion into the labor market, are the **persons with disabilities**. These persons have been facing with a number of various and multi-dimensional obstacles and challenges in the process of their inclusion in the labor market, and mainly within the open economy. Therefore, in order to achieve higher efficiency and greater success of that process, most frequently, an entire package/set of complementary services and measures is needed, that will be implemented as a support in different stages of the process and thus, facilitating the inclusion and remaining at the labor market for these persons.

Because of these reasons, in addition to what has already been presented in this section, a large number of policies, reforms and support measures, specifically targeted to persons with disabilities, have been in more details described and presented further below within this document, in the section on "3.3. Social inclusion and social protection", but also in the section "3.2. Human capital and skills" and in particular, in the part on "3.2.1.2. Improving the coverage and conditions for access to all levels of education for persons (children/pupils/students) with disability".

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¹⁵ The measures in this section are in close connection with the planned measures and activities, presented below in this document, in the area of Social Inclusion and Social Protection, or more precisely in the section "3.3.1.1. Promoting design and implementation of measures for reducing poverty and social exclusion at local level", i.e. the measures for increasing employability and activation of the vulnerable categories at local level.

Indicators and Targets:

- Employment Rate (15+) (2015: 42.1%; target 2020: **46.9%**);
- Unemployment Rate (15+) (2015: 26.1%; target 2020: **21.5%**);
- Youth Employment Rate (15-29) (2015: 28.3%; target 2020: **30.7%**);
- Youth Unemployment Rate (15-29) (2015: 42.5%; target 2020: **38.0%**);
- Long-term Unemployment Rate¹⁶ (2015: 21.3%; target 2020: 18.0%);
- Total number of persons included in various labour market services and active employment measures and programmes (2016: around 37,500; target 2020: to include **min. 40,000 persons** annually);
- Coverage of young persons (15-29) with programmes, employment measures and services, within the annual Operational plans (in 2016, the coverage of young persons within the OP is around 13,900 (4,650 with active programs and measures and 9,250 with LM services); target 2020: it is expected to ensure min. 30% rate of participation of young in the annual OP for employment programmes and services);
- **All young persons** registered for the first time in ESARM to be early profiled, i.e. during the first 6 months of their unemployment period;
- Percentage of registered employments of persons with disabilities in the open economy, as compared with the employments in the sheltered companies (2015: 60%; target 2020: to maintain and/or to improve the trend).

3.1.3 Tackling informal employment

As it has been pointed out within the previous Chapter of this Program, dealing with informal employment in the country still remains to be one of the current and future important priorities for efficient and long-term improvement of the situation on the labor market in Macedonia. Bearing in mind, that the high frequency of appearance of informal employment has numerous and different negative consequences on the economy and the emergence of unfair competition and unequal working conditions on the labor market, on jobs creation and working conditions in general, as well as for the process of creation of policies itself. In order to improve the situation, it is necessary to continue to undertake various targeted policies and measures for decreasing the number of informally employed persons, to further raise the public awareness about this phenomenon and its negative effects and consequences, measures for further strengthening the capacities and the capabilities of the relevant institutions, but also to the social partners for more successful mutual and coordinated actions in tackling with this phenomena etc.

In relation to the strengthening the institutional capacities, an emphasis will be placed on further modernization and improvement of the capacities of both, the policy making institutions, as well as the inspection services, i.e. the State Labour Inspectorate, for sound and effective introduction, application, supervision and enforcement of international and EU labor standards in the area of working conditions, including also the occupational health and safety.

¹⁶ Share of unemployed persons for one year or more in the total labour force

The issue to which a particular attention will be paid within these activities is the continuous strengthening of the tripartite approach, the inclusion and collaboration of all relevant stakeholders in dealing with the emergence of informal employment, whereas by the end of 2017, it is planned to prepare and adopt one tripartite national strategy for mutual and coordinated addressing of this challenge.

3.1.3.1. <u>Objective</u>: Reducing the occurrence and existence of the informal employment in Macedonia

Measures:

- Strengthening the capacities and effectiveness of inspection services in tackling undeclared work, including also improving the harmonization with the European Union standards and the enforcement of the legislation in the field of occupational health and safety;
- Strengthening the tripartite approach and cooperation in tackling informal employment and preparation of the tripartite *National Strategy for formalization of the informal economy*;
- Implementation of a national campaign(s) and other promotional activities for informing and raising public awareness about the need and the benefits of formalization of the informal employment and the risks and harmful effects of the unregistered work, both for the employees, as well as for the economic and social situation in the country;
- Design and Implementation of additional targeted measures for tackling informal employment and transition from informal to formal employment;
- Improvement and further strengthening of the electronic exchange of data and information among various competent institutions, comparison and cross check of data in the databases.

- Participation/share of the informally employed in the total number of employed persons (2015: 19.9%; target 2020: **18.0%**);
- Developed and adopted tripartite National Strategy for Formalization of the Informal Economy -(target: by the end of 2017).

3.1.4 Improving quality of work and services of the public employment service (PES)

The Employment Service Agency of the Republic of Macedonia (ESARM) represents one of the key players on the labor market, which has particularly important role in the design and the efficient implementation of employment policies, in accordance with the opportunities, situations and requirements of the labor market within the country. ESARM performs all functions that are being realized by the modern public employment agencies, including here the gathering of relevant labour market information, registering job seekers, performing employment counseling and career guidance, employment mediation, administering and implementing the active and passive LM measures, monitoring and evaluation of the implemented measures etc. ESARM also performs the function of registering new employment contracts.

In relation to the aforesaid, the capacities in terms of physical and human resources, with which the Agency disposes, and their continuous improvement, upgrade and modernization are of a great importance for the successful implementation of employment policies and measures (passive and active) and for achieving the expected results and effects on the labor market, in general. Within a longer period of time, the capacities of the Agency has been continuously upgrading and improving, both, through the various internal initiatives, as well as with the assistance and support provided through a number of important international projects.

Due to the restriction of resources (material and human), and bearing in mind the necessity of addressing the issue of high registered unemployment, ESARM has been increasingly focusing on providing support to the hard-to-employ groups of population, and through the electronic systems it provides relevant information for all remaining participants on the labor market. The burden on the staff in the ESARM is very high, having in mind that the ratio between the ESA staff and the active job seekers is 1:230 (or 1:378 when including only ESA employees who are directly involved in provision of services to the clients), which is significantly higher than the internationally acceptable ratio of 1:100.

As one of important activities is the improvement of the connection, the exchange of information and deepening of cooperation of the Agency with other relevant institutions in the country. In this regard, in addition to the planned improvement of cooperation and connection with the social work centers, it is foreseen to establish a joint office of the ESA, the Ministry of Foreign Affairs, Ministry of Interior and the Central Registry, with the purpose of regulation the stay of foreigners and issuing employment permits to foreigners ("one-stop-shop"). This would facilitate the foreigners after arriving in the country, within few hours to be able to obtain the foreigner identity card and the necessary work permit. The premises for this purpose are already allocated, reconstructed and equipped and it will be put into operation in the following period.

Further modernization and improvement of the quality of services provided by the Employment Service Agency, should ensure and contribute to further strengthening of its position and role on the labor market and even stronger role of the Agency in the employment mediation.

3.1.4.1. Objective: Further improvement of the ESARM capacities

The working conditions of the ESARM, or more precisely, of the regional employment services, represent an important factor in provision of high-quality services to the clients, i.e. to the unemployed persons and the employers. Within the past period, an evaluation/assessment of the physical capacities has been undertaken with the assistance of external experts, and based on the findings the regional employment offices were divided into 3 categories: offices that are in a very poor condition and require immediate reconstruction, services that require medium, but significant construction works and offices that would require minor reconstruction. The works on reconstruction and refurbishment of the regional ESA offices, has already started, and until now, 12 regional offices have been reconstructed/modernized. In accordance with the existing regulation, in carrying out the activities for reconstruction of the regional offices, i.e. employment centres, in the future, as before, a specific attention shall be paid to ensuring suitable accessibility of the buildings/facilities for persons with disabilities.

It is of an equal importance for the Employment Service Agency to also provide access to its services to as large number of unemployed persons and clients as possible, and particularly to be able to respond to the needs of unemployed living in a remote areas and at bigger distance from the nearest employment service and to facilitate their access to the available services. For that purpose, within the past period, the Agency started with the process of opening new dispersed offices of the regional employment centres and so far, the number of such dispersed offices is 29.

Bearing in mind that the human resources are one of the most important preconditions for the existence of efficient and modern employment service, simultaneously with all other activities, the Agency has been continuously working on improving the knowledge and skills of its employees and their continual development, and also on gradual increasing the number of ESA employees/staff. The public employment service currently has 502 employees¹⁷, out of which on managing positions are 10.5%, staff working on the active policies amounts to 51%, in finances, legal-administration and IT support there are 32.3% and 6.2% are assistance-technical staff. Having in mind the number of registered unemployed persons and of the employers in Macedonia, it is necessary to increase the number of staff within the public employment service who will work on the implementation of active employment policies, as well as to ensure continual development by organizing and attending various trainings, seminars, workshops and other capacity building activities.

- Improvement of the physical capacities and work conditions in the Employment Service Agency;
- Opening of new dispersed offices of the regional Employment centres;
- Developing human resources in the public employment service, through increasing the number of employees and ensuring their continuous development.

¹⁷ Situation on 31.12.2015 (source: ESARM)

3.1.4.2. <u>Objective</u>: Further improvement of services and work of the ESARM with its clients (unemployed and employers)

The need to improve and strengthen the individual approach in interaction and in the work with its clients (unemployed and employers), is an issue that is undoubtedly recognized as essential one for achieving greater efficiency and better working results of the Employment Service Agency.

The preparation of high-quality individual employment plans is a very important precondition for providing appropriate and relevant services for the unemployed persons. Based on the performed profiling and categorization of unemployed persons within 3 categories, i.e. 1-Persons who are directly employable, 2-Persons with moderate difficulties for employment and 3-Persons with significant difficulties for employment; the specific adjusted and appropriately tailored *Individual Employment Plans (IDP)* are being prepared. They consist of and present the planned activities jointly agreed between the unemployed person and the ESA counselor, with the ultimate goal of finding suitable employment within certain period of time.

The employment mediation represents the primary function of the public employment service, and the appropriate linking the labour force supply and demand and is essential for strengthening the trust and confidence of the employers in the work and the services provided by the employment service. The activities of ESARM within the following period shall be also channeled towards further strengthening the cooperation with the employers and the quality of services provided to them, in order to stimulate the demand for mediation by the ESARM when filling in the vacant positions.

Measures:

- Improving the profiling process, preparation and the quality of the individual employment plans, thus achieving an increase in the employment of the unemployed persons;
- Strengthening the cooperation with the employers;
- Improvement of the cooperation between the Employment Centres and the Social Work Centres, especially in the field of activation of the beneficiaries of social assistance and other types of benefits, persons under the risk of social exclusion, such as Roma, persons with disabilities.

- Number of renovated/reconstructed regional employment centres with significantly improved work conditions (2015: 12; target 2020: **30**);
- Opened new dispersed offices of the regional employment services, ensuring easier access and use of the ESA services (2015: 26; target 2020: 40);
- Number of employees in the ESARM and number of staff included in the activities for strengthening their capacities (trainings, workshops, seminars, etc.) (2015: 502 employees in the ESARM; target 2020: at least 10% increase in the number of employees (550) and every employee, with the exception of the assistance-technical staff, to take part, at least once a year, in a certain training, workshop, seminar);
- Number of unemployed persons for which an Individual Employment Plan 2 (IEP 2) is prepared (the implementation has started in 2016; target 2020: to prepare IEP 2 for 40.000 persons, of which at least 60% shall be included in some of the active employment measures and services within the 12 months-period);

• Number of employment mediation requests to the ESARM by the employers - (2015: 4,655 requests, out of which 3,348 (72%) were positively solved; target 2020: the number of submitted requests for mediation during the employment procedure **to be increased for 15% (6.000)** and the majority shall be successfully dealt with).

3.1.5 Strengthening social dialogue in RM at tripartite and bipartite level, at national and local level, improvement of the collective bargaining

As it has been already pointed out in several occasions within the framework of this Program (the ESRP), the promotion of the tripartite social dialogue represents one of the fundamental values and priorities, which is of a great importance, especially within the framework of the cycle of policy design, implementation and monitoring of the effects within the economic and social sphere, and particularly in the areas covered with this Program (the labor market and employment, education, social inclusion, social protection).

Stronger and better organized social partners and efficiently established mechanisms at different levels, including here the Economic and Social Council too, ensure efficient social dialogue that increases the trust among the social partners and is based on principles of respecting the opinion and positions of each individual partner. Such practice would undoubtedly, contribute towards the economic and social development of the country.

One important activity realized within this past period was the establishment of an efficient mechanism, supported by software (IT) solution that enables to follow/monitor the recommendations coming out from the work of the Economic and Social Council.

In the upcoming period, there will be a continuation in the implementation of policies and measures which will provide support in strengthening the capacities of state institutions, the employees' and employers' organizations for effective engaging in the social dialogue, support to the functioning of the Economic and Social Council, as well as to the Local Economic and Social Councils, strengthening collective bargaining, improving the process and mechanisms for peaceful labor dispute resolution etc.

3.1.5.1. <u>Objective</u>: Strengthening the capacities of social partners and social dialogue mechanisms

- Implementation of specific measures for strengthening the capacities of social partners (trade unions and employers' organizations) to improve the existing and develop new services for their members; promotion of services in order to retain existing and attract new membership;
- Improving the capacities of the employers' and employees' organizations for engaging in collective bargaining, improvement of the negotiation skills;

- Implementation of promotional activities for awareness raising among workers about the role, the necessity and the benefits from organizing within the trade unions;
- Preparation of new tripartite National Decent Work Programme for the period beyond 2018;
- Implementation of measures aimed at strengthening the tripartite Economic and social councils at national and local level and continuous strengthening of their consultative role in the process of creation policies relevant for the economic and social issues;
- Support, efficient functioning and further improvement of the established mechanism for peaceful settlement of labour disputes.

- Trade Union Density Rate (2015: 22%¹⁸; target 2020: **>26%**);
- Collective Bargaining Coverage Rate on branch, i.e. section level (2015: 32.48%19; target 2020: **36%**);
- Number of collective agreements at the level of employer (2015: 65; target 2020: **80-85**);
- Prepared National Decent Work Programme for the period following 2018 (target: 2018);
- Rate of successfully resolved collective labour disputes through the mechanism for peaceful resolution of labour disputes²⁰ (2015: 60%; target 2020: **maintaining the rate of at least 70-75%**);
- Established and functional mechanism for monitoring the recommendations of ESC and regular monitoring of the number of opinions/recommendations submitted to the Government of RM - (2015: 10)

The current Trade union density rate is calculated on the basis of data from the decisions for representativeness of trade unions and data from SSO (LFS – data on employed according to the economic status, sectors and departments of business activity). Due to these reasons, this rate does not represent a fully representative data, i.e. it does not correspond with the real situation of trade union organization. (Calculation: data from the representativeness decisions with a total of 117,856 employed persons. Total # of employed people 534,359 – SSO Statistical Report for the fourth quarter of 2015 - 2.1.16.04). NOTE: Starting from 2017, within the MLSP an electronic database on the membership of social partners shall become functional and it will allow to have more precise and accurate image of the situation in this

¹⁹ The current Collective bargaining coverage rate is calculated on the basis of data deriving from the decisions of representativeness of trade unions and employer's associations – signatories of the collective agreements at the branch level, combined with the data from the SSO (LFS – data on employed according to the economic status, sectors and departments of business activity). As such, this rate is not a fully representative data, i.e. it is possible that it is not precise and it deviates from the real/actual rate of coverage with collective agreements at branch/department level. (Calculation: data from the decisions on representativeness, covering a total of 77,826 employed persons, as compared with the total number of employed 239,605 in the specific sectors, i.e. departments for which the collective agreements were signed – SSO Statistical Report for the fourth quarter of 2015 - 2.1.16.04). NOTE: Starting from 2017, an electronic database on the membership of the social partners will become operational in the MLSP, which would give adequate and more precise data on these matters

²⁰ Percentage of successfully resolved labor disputes out of the total number of disputes covered with (referred for resolution) the system for amicable labor dispute settlement

3.2 Human Capital and Skills

As it has been already mentioned, in 2016 throughout one process of wide consultations and participation of a large number of relevant stakeholders, as well as with the additional experts' support provided within the framework of the IPA instrument of the European Union, there is an ongoing preparation of a **Comprehensive Education Strategy for the period until 2020**. Simultaneously, the corresponding thoroughly elaborated Action Plan has also been prepared, with the purpose of ensuring practical implementation of the established strategic goals, addressing the identified challenges and achievement of the defined objectives. The first draft-version of the Strategy and the Action plan were prepared in the first half of the year, and they have been taken into consideration and represented basis also in the drafting of this Chapter of the ESRP.

The strategy establishes the priorities and pathways of actions within the forthcoming period of time, in the direction of ensuring a comprehensive and inclusive education that shall be focused on the pupil/student, the education that shall be characterized with modern and up-to-date programs that will enable future generations to acquire knowledge, skills and competences that will be competitive and will be adjusted to the actual needs of the labor market, to the needs of a democratic multicultural society and to the new challenges within the global scientifically-technological environment.

Recognizing the education, training, research and innovations, as key factors directly influencing the strengthening of the national economy and citizens welfare, the Education Strategy, as one comprehensive strategic document, is focusing on all relevant areas in this field and covers the six main pillars of the education system, i.e.: 1.preschool education, 2.elementary education, 3.secondary education, 4.vocational education and training, 5.higher (tertiary) education and research and 6.informal education and adult education.

The participation of our country in the international assessments of students, as PISA²¹ shows where our students stand in respect to the achievements of knowledge, skills and competences in the field of reading, mathematics and science compared to other countries. This is the reason why the major reforms are undertaken in the field of education and training and new approaches in teaching and learning are being introduced, for achievement of the expected learning outcomes.

Bearing in mind the considerable importance of each of these specific segments, following the analysis of the situation and the identified challenges and priorities, as described within the previous Chapter, in this part of the ESRP the focus will be given mainly to one limited set of priority areas and challenges that more-or-less establish direct link and connection between the education and the labor market, between the development of human capital and skills and ensuring increased employability and social inclusion.

Given that the existing skills mismatch requires a multidisciplinary, multi-level and well coordinated approach, it is clear that the issues of skills development, employment stimulation, social inclusion and entrepreneurship, should be addressed both from national, as well as from the local level, mainly by ensuring better match between the policies and the local needs.

In this part of the document we shall give an overview of the reforms, programs and measures that contribute towards further alignment and harmonization of the education

²¹ PISA – Programme for International Student Assessment (https://www.oecd.org/pisa/)

system with the actual demand on the labor market, further improvement of the quality of education and facilitating accessibility to education for all, strengthening and modernizing the vocational education and training, adult education, supporting and promoting life-long learning etc.

3.2.1 Ensuring fully inclusive education and equal access to education for all

The continuous trend of growth within the last several years could be noticed in respect to the level of acquired education by the young population aged 15 to 29, among other, also as a result of introducing secondary education as compulsory (since the school year 2007/2008), then the significant widening of the network of universities and faculties within the country, as well as many other implemented measures and projects within different levels and forms of education. There is continuous increase of the percentage of young population with completed four-year of secondary education and those who have completed higher (university) education.

In respect to the primary education, positive results can also be identified, mainly in relation to the quality, coverage, accessibility, the conditions within the schools etc. The level of literacy is high and it amounts to 98.8% for men and 96.8% for women (2015)²², and the net coverage rate is 91%.

However, as it has been mentioned before, there is still a certain drop-out rate among students in the education process, which is highest among the Roma children or children form other particularly socially vulnerable groups of the population.

Since 2010 the share of persons – early school leavers also shows the trend of continuous decrease and it has declined, for example, from the level of 22.2% in 2006 to 12.5% in 2014. And this is the level which is very close and comparable with the level (share) of early school leavers within a large number of EU member-states.

The government will continue with the implementation of measures that will aim to increase the coverage, to reduce drop outs and to make education accessible to the students from the socially vulnerable categories (Roma students, students from rural areas, the poor etc.) Due to these reasons in this document too, as well as within the Education Strategy in the stage of preparation, one of the important starting points and priority areas is the decreasing the drop outs in the education and the efforts to reduce the number of young persons who are unemployment and not in education and/or training.

²² **Source**: Adult literacy rate, population 15+ years, UIS Data Centre. UNESCO (2015)

3.2.1.1. **Objective**: Reducing the drop-outs of pupils and the number of early school-leavers, by improving the coverage, learning conditions, continuity and completion of the education

Measures:

- Implementing measures for stimulating inclusion of children from marginalized groups, mainly within the primary and the secondary education;
- Continuation in provision of free-of-charge text books to the primary and secondary school pupils;
- Providing free-of-charge accommodation in the dormitories for pupils coming from the cities where there are no secondary schools (gymnasiums and vocational schools);
- Intensified monitoring and registration of the pupils which have not regularly attended classes in the school and undertaking timely appropriate (preventive) measures:
- Intensified and improved work with the pupils' parents;
- Improving the integration and interaction among students attending classes in different language;
- Implementation of specific measures for stimulating and supporting education of Roma-pupils²³ (awarding scholarships, providing mentors and tutors for Roma pupils, measures for involvement of Roma children from the streets (street children) in the education system, etc.).

Improving the coverage and conditions for access to all **3.2.1.2. Objective:** levels of education for persons (children/pupils/students) with disability

- Introduction of conditions for greater inclusion of children with special needs in the preschool education;
- Improving the participation of pupils with disabilities in the regular (mainstream) primary education;
- Increasing the coverage and participation of pupils with disabilities in the secondary education:
- Improving the accessibility in the tertiary education for students with disabilities;
- Improvement of the possibilities and widening the scope of learning programmes for adults with disabilities.

More specific and detailed description of the activities in this area is provided within the presentation of the planned policies and measures in the Section "3.3.4. Improving social inclusion of Roma", i.e. in the part dealing with the raising the education level of Roma and their inclusion in all levels of education

3.2.1.3. <u>Objective</u>: Improving the learning conditions, capacities of schools, content and quality in education and strengthening the capacities of the human resources (teaching staff)

Although a large number of activities have already been initiated and realized in the past years, related to the investments and various projects for improving the content and the quality of the education plans and programmes (curricula), projects on improving the physical capacities, equipment of the educational institutions, strengthening the capacities and improving knowledge, skills and qualifications of the teaching staff, the management and the human resources, in general, within all levels of the education system in the Republic of Macedonia, still, such activities shall continue to be implemented in the following period, as well.

Measures:

- Measures for improving the learning environment, content, learning methods and techniques and the possibilities for paying greater attention to each pupil/ student;
- Improvement of work/learning conditions in the education;
- Strengthening the human resources capacities in education.

3.2.2 Implementation of the National Qualifications Framework (NQF) for lifelong learning – basis for ensuring quality in the system of education and training

The National Qualifications Framework (Macedonian Qualifications Framework) based on the European Qualifications Framework is an instrument that enables harm0nization of the knowledge, skills and the competencies that pupils and students acquire, with the actual needs and requirements on the labor market and an instrument that promotes life-long learning.

The Macedonian Qualifications Framework represents the basis for the reforms within the area of education and training and for providing and ensuring quality in this field. It contributes to the acquiring a higher level of qualifications, in accordance with the current and future needs of the labor force. Its full implementation is also in the direction of increasing the employment, productivity and competitiveness of the enterprises and improving mobility in learning and in employment.

3.2.2.1 <u>Objective</u>: Establishing a sustainable NQF system and strengthening human resources for its implementation

The Macedonian Qualifications Framework (MQF) is a mandatory national standard that regulates the acquisition and use of qualifications in the Republic of Macedonia and a tool for establishing a system of acquired qualifications that provides the basis for visibility, access, passing through levels (mobility), acquisition and the quality of qualifications. For the

purpose of further development and practical implementation of the MQF and its proper application, the following measures will be implemented in the upcoming period:

Measures:

- Adoption and implementation of the Roadmap for the Macedonian Qualifications Framework;
- Strengthening the role of the National Board of the Macedonian Qualifications Framework;
- Establishing Sectoral Committees for Qualifications;
- Adoption and implementation of Guidelines and procedures for quality assurance (QA) in accordance with the recommendations of the European Qualifications Framework (EQF);
- Introducing a NQF information management system;
- Development of qualification standards based on learning outcomes, according to NQF;
- Raising awareness of the stakeholders and users on the role and the significance of the NQF, through public events and campaigns;
- Improvement of transparency of the learning outcomes achieved by VET graduates, through introduction of the certificate/diploma supplement, in line with the NQF and EU practice.

3.2.3 Strengthening of the employability of the work force and building learning pathways in the context of lifelong learning

As it has been already pointed out in several occasions, one of the main priorities of the Government of the Republic of Macedonia in the areas covered by thin strategic document (ESRP), as well as in many other documents of this kind (existing and in preparation), such as the Employment Strategy, the Action Plan for Youth Employment, the Strategy for Reducing Poverty and Social Exclusion, the Education Strategy etc., is to continuously design and implement reforms, policies, projects and activities that shall lead to increased employment, presence on the labor market, increased employability etc. And this to be supported, besides other, also through improving the efficiency and the relevance of the various levels and forms of education and trainings of the population belonging to various ages and various target groups, acquiring knowledge, skills, competences which shall be competitive and shall respond to the current and future demands, trends and challenges on the labor market.

In this direction, the focus in the forthcoming period shall be channeled towards further development of the vocational education and training, adult education, towards promoting and supporting various forms of life-long learning, promoting entrepreneurial culture at all levels and forms of education, active consultation and inclusion of the local self-government, social partners within these processes, mainly - the representatives of the business community etc.

It is therefore very important to encourage and promote initiatives for a closer and effective cooperation of all important actors at local level, based on mutual understanding and commitment to existing challenges. Involving local government, education institutions such as universities, training providers, and key figures representing the local industry, could significantly enrich local partnerships.

3.2.3.1 <u>Objective</u>: Development, modernization and increasing attractiveness of VET

Some of the more significant identified disadvantages and challenges that will be more intensively addressed within the forthcoming period in order to achieve more noticeable improvements, will be the issues related to the still insufficient attractiveness of the VET. Within the framework of the Vocational education and training evident mismatch between the labour force supply and demand, still insufficient level of entrepreneurial knowledge, insufficient flexibility of the system for introducing new qualifications in VET, the still insufficiently expressed and present link and cooperation with the business sector in implementing work-place based practical training for students etc. Supporting and promoting local networking and creation of training networks in which providers of vocational training and local companies could closely work together in order to develop training schemes, tailored to meet company needs, could be another important tool in this field.

It is also very important to emphasize in this area the need for continuous improvement of the knowledge and skills among the VET teachers, as well, together with increasing their motivation, developing system for professional improvement and career advancement, increased use of the modern technologies in the education.

Measures:

- Ensuring greater harmonization of the VET with the needs of the labour market;
- Establishing modern and effective system for post-secondary education;
- Measure for improving the attractiveness, learning conditions and quality of VET;
- Development and implementation of the Concept of work-based learning.

3.2.3.2 <u>Objective</u>: Development and Improvement of informal education and adult education

Within the framework of this Objective, work shall be done on overcoming various identified challenges and disadvantages in the field of insufficiently developed and low public awareness about the opportunities and the benefits from adult education, the low existing motivation of adult persons to take part in life-long learning, the absence of an efficient system for validation of the knowledge and skills acquired through informal and non-formal learning, the still non-satisfactory level of cooperation between the various relevant stakeholders (such as the Local economic and social councils, the business community etc.) and their participation in designing programs (curricula) for adult education, poor access to information both, for the companies and also for the workers for the benefits of learning

through working and practical training, the absence of an comprehensive system of financing the adult education in the country, as well as the weak financial and other type of motivation for the employers to invest in adult education.

Measures:

- Raising awareness about the significance, opportunities and participation in the informal education (IE) and adult education (AE) and increase knowledge, skills and competencies of adults;
- Improving the efficiency, content and quality of the non-formal education and adult education and increase of the number of IE and AE providers.

- Rate of early school leavers ²⁴ (2015: 11.4%; target 2020: **10.5%**)
- Share of persons aged 30-34 which have completed tertiary education²⁵ (2015: 28.6%; target 2020: **32%**)
- Participation of students in the secondary VET schools (2015: 58.78%; target 2020: >60%);
- Participation in life-long learning ²⁶ (2015: 2.5%; target 2020: **>5.5%**);
- Employment rate of recent graduates (age 20-34)²⁷ (2015: 48.0%; target 2020: **60%**);
- Share of pupils with special needs included in the regular (mainstreamed) primary education²⁸ (2015 62%; target 2020: **70%**);
- Number of established Sectoral Commissions for Qualifications (for development and quality check of the qualifications in certain sectors) - (2015 no; target 2020: 8 Sectoral Commissions for Qualifications);
- Established and functional Skills Observatory (for forecasting the skills needs at the labour market) (target: **2020**);
- Functional Qualifications Register (for overview and transparency of the qualifications) (target: **2020**).

²⁴ Participation of persons aged 18 to 24 with no or with at most lower secondary education and not in further education or training, in relation to the total population of the same age group. **Source**: SSO, results from the Labour Force Survey. **The selection of this indicator is in line with the indicator defined within the EU Strategy** "Europe2020" in the field of education (rate of early school leaving)

²⁵ The selection of the indicator is in line with the indicator used within the EU Strategy "Europe2020" in the field of education (Tertiary education attainment – share of 30-34 year-olds completing third level education). Source: EU Education and Training (ET 2020) Monitor/ [EUROSTAT(LFS)]: http://ec.europa.eu/eurostat/web/education-and-training/eu-benchmarks/indicators.

²⁶ Adult population aged 25 to 64 participating in formal or non-formal learning activities, expressed as a share of the total population at the same age group. **Source**: SSO, results from the LFS.

²⁷ Employment rate of persons aged 20 to 34 who graduated from upper secondary to tertiary education (ISCED 3 to ISCED 8), having left education 1-3 years ago, and who are no longer in education or training. **Source:** EU Education and Training (ET 2020) Monitor/ [EUROSTAT(LFS)]: http://ec.europa.eu/eurostat/web/education-and-training/eu-benchmarks/indicators.

²⁸ Percentage of pupils with special needs included in regular (mainstream) primary education, as a chare of the total number of registered pupils with disabilities (for 2015 from the total # of 1,138 registered pupils with disabilities, 707 (62%) were in regular (mainstream) education, and 431 in special schools)

3.3 Social Inclusion and Social Protection

The more significant reforms within the system for social and child protection in the Republic of Macedonia have been initiated in 2004, when important progress in these fields, both, in relation to the current situation and to the planning the next steps, policies and measures, was achieved through preparation and adoption of a number of strategic documents addressing the improvement of the social protection and social inclusion within the country. The legal framework has also been upgraded and improved by implementing and transposing relevant international standards, large number of bylaws have also been adopted, together with several significant strategic documents at national level.

In order to ensure greater coordination and harmonization of the relevant policies, measures and activities, that shall lead towards higher social inclusion and decrease of poverty in Macedonia, in 2013 the existing National Strategy on Reducing Poverty and Social Exclusion 2010-2020 has been revised, whereas a specific attention was given to its alignment with the EU growth strategy - Europe 2020. For practical implementation of the Strategy, corresponding Operational Plans are being prepared annually, defining specific activities, responsible institutions/entities, allocated financial means within the budget of each involved institution.

What has been identified as a necessity and challenge in relation to the practical implementation, among other is the necessity for much stronger activity and involvement of the local communities in the implementation of policies in these areas, much stronger coordination at local level among the relevant stakeholders and better cooperation with the institutions on national level.

3.3.1 Improving decentralization of social protection services and tackling poverty and social exclusion at local level

In the forthcoming period, the implementation of policies, measures and activities will continue, with the aim to contribute to the further strengthening of administrative capacities of all relevant stakeholders in the municipalities, for design and implementing efficient and tailored to the local needs, local social protection policies and their greater and more efficient involvement in providing social services.

In the existing strategic documents in this area, such as the National Program for Development of Social Protection, there are certain strategic directions anticipated, aimed at further development of the social protection system in the Republic of Macedonia. Among other, these include the need for certain reforms and restructurings of the existing system, redefining and improving the role and functioning of the social work centres, further development and improvement of the rights to social financial assistance scheme, improving the targeting of the financial support, greater activation of the beneficiaries, improving the systems for cooperation and exchange of information between the competent authorities etc. Of course, the realization of such strategic reforms will first require to undertake an appropriate analysis of the current situation and the effectiveness of the existing system of social financial rights, leading to a concrete proposals and recommendations on the necessary reforms and possibilities for improvement of the system.

3.3.1.1. <u>Objective</u>: Promoting design and implementation of measures for reducing poverty and social exclusion at local level

Measures:

- Measures for improvements in the type and adequacy of the financial social protection benefits, provided for addressing poverty and as an assistance and support to the most vulnerable categories of the population;
- Development of specific forms/mechanisms and stimulating participation and cooperation at local level in addressing social risks of the vulnerable categories;
- Improving the cooperation between institutions responsible for implementation of labour market activation measures and social protection institutions;
- Increasing employability and activation of vulnerable categories at local level²⁹;
- Strengthening the capacities of the representatives of different stakeholders at local level for development, creation, implementation of social protection services;
- Defining and generating proxy-indicators and data that will enable better insight into the numbers and percentages of persons with specific disability in the local communities (municipalities).

3.3.2 Support and improvement of deinstitutionalization, focusing on persons with disabilities

As it has already been mentioned in the previous Chapter, it can be noted that the significant progress has been achieved until now in relation to the deinstitutionalization of persons that are/were placed in social protection institutions. The deinstitutionalization of the residential care facilities for children without parents and parental care, for children with disabilities and children with educational and social problems, has been mainly done through institutional transformation and providing services within forms for care that are close to family living, strengthening the foster-care families, implementing programs for supporting children to acquire knowledge and skills for independent living.

Here we should also emphasize the need to further promote and improve the community-based services, i.e. the community-based living/housing for persons with disabilities and other vulnerable groups.

An important element that needs to be significantly improved and strengthened in the coming period, are the mechanisms for monitoring and regular evaluation of the quality of services and care that the persons with disabilities receive within the residential-care institutions for social protection and other forms providing support and care for these beneficiaries.

The measures in this area are closely linked and are complementary with the planned measures described previously in this document – in the part "3.1.2.2. Reducing unemployment among long-term unemployed and persons belonging to other vulnerable groups", i.e. activities described under "Development and implementation of specific activation and employment support measures for persons at social risk".

The deinstitutionalization process for persons with disabilities is being implemented mainly through establishing a new form of community care, i.e. by setting up services for "organized living with support" i.e. "organized assisted living". It is, of course, necessary for this process to continue with its implementation in the future, and to further increase the coverage with the non-institutional care and the number of deinstitutionalized beneficiaries. This will be done through widening the network of appropriate forms/services, providing the necessary facilities, introducing new services, as well as providing the necessary equipment and training/education for the professionals for work with these beneficiaries.

As pointed out within the previous part of this Programme, it could be said that the process of deinstitutionalization in the Republic of Macedonia still does not give the desired results and is not carried out in accordance with the planned and expected pace. For these reasons, for the next period is planned to undertake a detailed assessment/analysis of the current situation and achieved results, based on which, the process of revising and updating the existing National Strategy for Deinstitutionalization in the Social Protection System 2008-2018 will be initiated.

The measures which are being implemented and those planned to be implemented in the period to come in relation to the deinstitutionalization process and the priorities presented below, besides targeting the persons that are already placed in social protection institutions, at the same time, and no less important, aim to also contribute in providing prevention against institutionalization of persons belonging to specific vulnerable groups.

3.3.2.1. Objective: Strengthening the process of deinstitutionalization and improving the non-institutional forms of protection for persons with disabilities

- Revision and update of the National Strategy for Deinstitutionalization 2008-2018;
- Continuation of the process of deinstitutionalization of persons with mental disabilities from the PI Special Institute "Demir Kapija";
- Commencement and gradual realization of the process of deinstitutionalization of the institution for accommodating children and youths with physical disabilities PI Institute for rehabilitation "Banja Bansko" - Strumica;
- Establishing a Centre for rehabilitation and work qualification and service for organized living with support, within the Institute of rehabilitation of children and youth - Skopje;
- Development of social services in the local community for persons with disturbed mental health:
- Analysis and improvement of the existing minimum standards for providing services for community-based assisted living.

3.3.3 Further development of social services and pluralization

In accordance with the existing legislation, it is enabled for different entities to provide social services within the community, however, this process still haven't been developed and applied sufficiently, whereas, the largest part of the social services are still provided by the central level. Because of these reasons and with the purpose of improving the quality and the efficiency of services provided to the citizens, there is an obvious need to include more entities in the process of providing social services, including here the private sector, citizens' associations, local self-government units etc. The further development of the process of pluralization (i.e. diversification of service provision) within the social protection system shall contribute in providing services in a more effective way, and in accordance with the specific needs of the citizens within the local communities.

There is also a well-recognized need for further development and improvement of the existing ones, as well as introducing and establishing new, innovative social services. The services that will be easily accessible and as much as possible, tailored to the needs of certain specific vulnerable groups of population, services that will be able to provide integrated and multi-dimensional support for these persons, services that will be applying the positive and proven European practices and experiences etc.

3.3.3.1 <u>Objective</u>: Development and improvement of the social services and the opportunities for inclusion of various stakeholders in the high-quality and efficient provision of community-based social services

- Implementing measures for improving the conditions for delivery of social services by other providers;
- Promotion and development of social entrepreneurship;
- Development of the service for providing personal assistance for people with disabilities;
- Development of the vocational rehabilitation services (including psycho-social rehabilitation/empowerment);
- Further development and expanding the network of services and alternative forms of care and protection of specific vulnerable categories of citizens;
- Development of services for home-based assistance and support for elderly and persons with disabilities;
- Measures for increasing the capacities of the institutions for social protection of elderly, especially through stimulating the private initiative.

Indicators and Targets:

- Poverty Rate 30 (2014: 22.1%; target 2020: **19%**);
- Number of established Social services centres and Local social protection councils (2015: 3; target 2020: 10 (established SSCs and LSPCs in 10 municipalities on the territory of the RM));
- Revised and updated National Strategy for Deinstitutionalization (target: 2018);
- Number of persons accommodated in the established services/housing units for independent living with support and in small group homes, within the framework of the deinstitutionalization process (2015: 93³¹ beneficiaries; target 2020: **approx. 150 accommodated beneficiaries**³²);
- Development of the Social entrepreneurship Adopted Law on Social Entrepreneurship (target: 2017), Number of registered social enterprises - (target 2020: 30), Number of people belonging to vulnerable categories engaged in the social enterprises (target 2020: 200);
- Increased access and coverage of beneficiaries belonging to various vulnerable categories to non-institutional (alternative) forms and services of community-based care (day care centers, foster families, shelter centres, centers for providing services, intervention centers etc.) (2015: approximately 1,750³³ beneficiaries; target 2020: **2,270 beneficiaries**, i.e. **30% increase**);
- Increased capacity in care institutions for elderly persons (2015: homes for elderly public: 5 (bed capacity 624), private: 17 (capacity 543); target 2020: total of **35 homes for elderly** (with **30% increased bed capacity, i.e. approx. 1,500**).

3.3.4 Improving social inclusion of Roma

As it has been already pointed out in the previous parts of this Program, as a result of the large number of systematic, reform-oriented and coordinated programs and measures implemented in the past years, an evident progress has been made in relation to the situation of Roma in the Republic of Macedonia, their social inclusion and integration in all areas of the social life.

Positive results can be noted in respect to the access to the labor market and employment for Roma population, access to education and health-care, improving the access to the institutions and to needed information and services, improvements in relation to political engagements of Roma and the possibilities to be able to represent their own interests, both, at local and central level, providing the necessary legal and other type of assistance in accomplishing certain rights and services, the significant strengthening of the non-governmental sector.

Trends of improvements have also been noticed in the field of reducing discrimination and stereotypes, as well as positive results in addressing certain issues and challenges, such as homelessness, the problem of persons without identification documents etc.

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³⁰ **Source**: State Statistical office, SILC - Survey on Income and Living Conditions

This refers to the 76 beneficiaries accommodated in the existing 16 housing units for independent living with support and the 17 beneficiaries accommodated in the two existing small group homes (in Berovo and Kavadarci)

This number refers to individuals deinstitutionalized from the social protection institutions (SI "Demir Kapija", Institute for Rehabilitation "Banja Bansko"), individuals accommodated in small group homes, as well as individuals accommodated in these alternative forms of supported living for the purpose of prevention of their institutionalization.

The coverage is established/calculated on the basis of the average number of persons/beneficiaries belonging to different vulnerable categories, who are currently visiting and/or using services in the existing alternative forms of providing care and social services, established throughout the territory of the Republic of Macedonia

3.3.4.1 <u>Objective</u>: Further improvement of the living conditions and the quality of life, access to services and social inclusion of Roma in Macedonia

Besides the already achieved positive results, the current situation and the existence of still worrying issues and challenges, emphasize the need for further actions in this field and the necessity of more intensified, organized and coordinated implementation of programs and measures that shall efficiently influence the improvement of conditions, issues and challenges faced by the Roma in the Republic of Macedonia.

In the coming period we will continue with the design and implementation of policies and measures aimed to improve the situation, inclusion and the integration of Roma in the specific areas (labor market and employment, health care, education, housing etc.). In designing the measures for this vulnerable group, a specific attention will be given to the efforts to improve the coverage and inclusion of Roma women and girls who are in a particularly disadvantaged position, that will require specific and appropriately tailored measures and activities. Among other, it is planned to continue with the implementation of specific measures for increased participation and inclusion of Roma (including Roma women) in various training activities, activities for completion of education, strengthening the awareness/information and numerous other active measures to improve their employment and inclusion into the labor market, as one of the most effective ways for a long-term improvement in the situation of this vulnerable category of citizens.

Measures:

- Implementation of measures for improving the employment opportunities and reducing unemployment within the Roma community and increasing participation of Roma in different active employment programmes and measures;
- Implementing measures for raising the education level of Roma population and their participation/inclusion at all levels of education;
- Implementation of measures for improving the quality of housing of the Roma community and improving of the infrastructure in communities with prevalent Roma population;
- Implementation of measures for continuous improvement of the health status and access to health care for Roma.

- Participation of Roma in the labour market services and active employment programmes and measures (until 2014 the coverage of Roma is around 100 on annual level; target 2020: at least 1,400 Roma are successfully included in the active employment measures and services (2017-2020) of which 30% women and young persons);
- Participation of Roma in the total number of registered unemployed persons in the ESARM (2015: 5.5%³⁴; target 2020: **4.5%**);
- Participation of Roma children (0-6) in the preschool education (2015: 840³⁵; target 2020: inclusion of **1,000-1,200 Roma-children** in preschool education);

³⁴ **Source**: ESARM – out of the total of 123,892 registered unemployed persons in RM actively searching for a job, 6,761 (5.46%) are Roma. (data from: May 2015)

- Percentage of Roma pupils successfully completing primary education (2014: 75%; target 2020: increase of **min. 10%**);
- Number of enrolled Roma-students in tertiary education (2014: 188³⁶; target 2020: increase of min. 10%);
- Transition rate of Roma pupils from primary to secondary education (2015: 83%; target 2020: 90%)
- Transition rate of Roma-pupils from secondary to tertiary education (2015: 40%; target 2020 45%)
- Number of Roma families with access to social housing (2015: 102 families (15%)³⁷; target 2020: **10% increase** in the percentage of social apartments allocated to Roma families (it is planned to build additional 19 apartment buildings with 1,063 apartments);
- Number of realized public utility infrastructure projects in areas/settlements with prevalent Roma population (2013: 8; target 2020: 23);
- Infant mortality rate within the Roma population (2014: 14.2%); target 2020: **<10%** (30% decrease);
- Increase of the vaccination coverage among Roma children (no relevant initial/baseline data; target 2020: 95%).

3.3.5 Tackling the key challenges in the area of the pension system sustainability

3.3.5.1 <u>Objective</u>: Strengthening the financial sustainability of the pension system and improving the efficiency in exercising the pension and disability insurance rights

Since 1st of January 2006 the fully funded pension insurance started to be implemented and with this, one part from the pension and disability insurance contribution went to the private pension funds, whereas the compulsory members of the second pension pillar are the insurers that have been employed for the first time after 1.1.2003. After ten years of the implementation of the fully funded pension insurance, there is a need for carrying-out one more-detailed analysis of functioning of the existing pension system, an analyses that will be able to also provide appropriate proposed-solutions how to further improve and enhance the system. It is also necessary to prepare detailed analysis on the justification and rationalization for the membership into the second pension pillar for a certain category of adult insurers. This analysis would provide insight into the situation, as well as relevant arguments for further possible legislative amendments and reasonable distribution of insurers.

³⁵ Number of Roma children included in the preschool education institutions (kindergartens/Early Child Development Centres). **Source**: SSO (*Statistical Review no.2.4.16.01/842*) – of the total number of children (age 0-6) in the kindergartens and Early Child Development Centres in 2015 (32,660), 840 were Roma-children (2.57%)

³⁶ **Source**: SSO (*Statistical review no.2.4.15.18/832*) – total # of Roma students (188) enrolled in the state and private universities in the academic 2014/15 year

³⁷ Of the total number of 14 constructed apartments buildings with the total number of 678 apartments (housing units) until 2015 (in the cities of Skopje (2 buildings), Kavadarci, Kicevo, Makedonska Kamenica, Kocani, Kriva Palanka, Bitola, Ohrid, Shtip, Berovo, Demir Hisar, Prilep and Resen), 102 social apartments (15%) have been allocated to Roma families

Measures:

- Conducting an analysis of the pay-as-you-go and the fully funded pension insurance systems (I and II pillar) and detailed analysis of the structure of the members in the fully funded pension insurance, in relation to actual benefit from the membership in the second pension pillar, based on members' age and years of work-service;
- Further improvement of the efficiency of the Pension and Disability Insurance Fund of Macedonia.

3.3.5.2 <u>Objective</u>: Introducing new possibilities of investment of the funds from the second and the third pension pillar, in accordance with the capital market and the age structure of the members

Measures:

Conducting an Analysis of the existing system of investing assets from the second and
the third pension pillars and Analysis of the existing Law on payment of pensions and
pension benefits from the fully funded pension insurance.

3.3.5.3 <u>Objective</u>: Maintaining the adequacy of the pension and protection of the standard of pension beneficiaries

The right to basic (the lowest amount of) pension is exercised by all insurers with calculated (determined) amount of pension that is lower that the minimal pension. Bearing in mind the lowest wage-basis for payment social contributions, whereas the right to the minimal pension shall be accomplished regardless of the salary basis for which the contribution for pension and disability insurance has been paid, it is necessary to conduct an analyses of the present system that provides the right to lowest amount of pension (minimal pension) and the system for its funding.

- Analysis of the existing system of the right to the minimal pension and implementation of measures for ensuring social security to pensioners through alternative measures of protection and improvement of the social standard of this category of citizens;
- Analysis of the existing system for calculating the amount of the pension.

3.3.6 Tackling the key challenges in the area of health system and health protection of the population

3.3.6.1 <u>Objective</u>: Improving access to health protection for all citizens, conditions in the health system and the quality of the health care services

The healthcare system within the past period has been continuously reforming in order to ensure its improvement, further development and maintaining the citizens' health.

At present, there is an ongoing implementation of the project for construction and reconstruction/modernization of public health institutions, which shall provide significant improvement and restructuring of the health-care sector until 2020, through creating a new network of public health-care institutions that will provide better, more efficient and higher-quality healthcare protection. In the activities for (re)construction of health care facilities, in accordance with the national regulation, particular attention will certainly be paid to ensuring the accessibility to buildings for persons with disabilities.

The actions will continuously be implemented for promotion and improvement of the healthcare protection for patients with specific diseases or conditions, for persons with disabilities, as well as for improving the coverage and access to high-quality healthcare protection for certain specific vulnerable groups of population.

Measures:

- Continuation with the measures for construction, upgrading and reconstruction of the public health facilities;
- Opening and developing Centres for treatment of specific illnesses or conditions;
- Implementation of measures to improve accessibility to the health care protection for specific vulnerable groups – pregnant women and infants, elderly over 62 years of age, Roma³⁸ and other;
- Improving and upgrading the established integrated health care information system "My term";
- Improving the system for prevention and control of infectious diseases.

3.3.6.2 <u>Objective</u>: Improving the expertise and competence of the health-care workers

Bearing in mind that the human resources represent the core of the healthcare system, many measures and activities that will ensure substantial improvements in the knowledge, expertize and the competency of healthcare workers, are planned to be intensively implemented within the forthcoming period.

More detailed information on the planned policies and measures aimed at contributing to significant increase in the access to healthcare protection and improvement of the health condition of members of Roma community, have been presented and described previously within this document, in the part "3.3.4. Promoting social inclusion of Roma"

Measures:

• Implementation of various forms of education to the health care workers from Macedonia in distinguished/renowned health institutions abroad and introduction of new methods/interventions.

- Infant mortality rate in Republic of Macedonia (2014: 9.9%); target 2020: **30% decrease** in mortality rate, i.e. **6.9 7**%);
- Number of newly constructed and reconstructed public health care buildings (target 2020: 2 newly-constructed and 4 reconstructed buildings);
- Number of newly opened centres for treatment of specific diseases/conditions (target 2020: 18);
- Number of health-care workers in the public health-care institutions of secondary and tertiary level, who have successfully completed training for application of new methods of diagnostics and disease treatment (target 2020: **1,000 persons annually**);
- Completed upgrade with new modules of the integrated health care information system "My term" (2015: 19 modules; target 2020: **33 functional modules**).

4. MANAGEMENT AND FINANCE

Some of the major preconditions for ensuring efficient, timely and effective implementation of the priorities and measures indicated in this Employment and Social Reform Programme, are certainly related to the provision and establishment of a sound management system, clear determination of the responsibilities and responsible institutions for implementation, sustainable financing and providing the necessary budget support, as well as continuous monitoring of the implementation of policies and measures, timely response in case of appearance of certain problems and/or risks.

As for the preparation process, also regarding the implementation of the ESRP, the **Ministry of Labor and Social Policy** shall be the leading institution acting as the main coordination body for ensuring efficient and effective implementation of measures presented within this Program and achievement of the agreed objectives.

Directly responsible for the practical implementation of specific ESRP priorities and measures, shall be the relevant institutions, organizations etc., which are explicitly noted within the **ESRP Matrix of Objectives and Measures (Annex 1)**, where for each specific measure, the institution in charge is designated, together with the other institutions, partners and stakeholders that are expected to be involved in its implementation.

In addition to the Ministry of Labor and Social Policy, some of the remaining institutions and organizations that shall be directly and to great extent involved in the implementation of the ESRP Programme are the Ministry of Education and Science, Ministry of Health, Ministry of Finance, Ministry of Transport and Communications, Ministry of Economy, the Employment Service Agency of the Republic of Macedonia with its network of local Employment Centres, Social Work Centers, the Institute for Social Activities, State Labor Inspectorate, Center for Adult Education, VET Center, the Bureau for Development of Education, the Local Self-Government Units and many other institutions, organizations and partners which shall coordinate or directly participate in the implementation of specific ESRP measures.

Naturally, it is expected that there will be a strong and significant cooperation and involvement of the social partners, civil society organizations, as well as the many international organizations, donors and development partners, which besides contributing to the drafting process of this Programme, shall largely contribute to its practical implementation, as well.

We strongly believe that the most significant contribution in providing efficient practical implementation of the Program, as well as successful level/degree of tackling identified challenges and accomplishing the established priorities and objectives, shall be ensured through establishing a functional and efficient **mechanism for regular monitoring and reporting** on the pace and the progress in ESRP implementation.

More detailed information on process of monitoring the ESRP implementation is provided below in this Chapter, within the section on "4.3. Monitoring the ESRP implementation and the achieved progress".

4.1 Capacity building and institutional reforms

In addition to what was previously mentioned, one of the key factors that significantly contributes to the proper implementation of the ESRP and implementation of the planned reforms, policies and measures, is, for sure, the **existence of adequate administrative capacities**, both, within the institutions - directly responsible for implementation, but also within the other remaining stakeholders and partners whose participation is necessary in the process of design, implementation and in monitoring the sectoral policies and reforms (such as the social partners, NGO sector, external experts etc.).

Because of these reasons, until now, as well as in the forthcoming period, a particularly attention will be given to the continuing the initiated reforms in public administration and to simultaneous and continuous strengthening the capacities of all remaining relevant stakeholders, especially having in mind the key areas of this sector strategic document – the ESRP. Although, generally speaking, the institutions have the adequate capacities necessary for implementing the reforms and measures planned within the ESRP, however, there is definitely a room for further and continuous improvements. Especially in respect to the further **strengthening the sector approach**, the possibilities and mechanisms for even greater promotion and improvement of the mutual cooperation in design and implementation of the sector policies and reforms, the needs, possibilities and capacities for more successful consideration and looking at the "big picture" when defining and implementing policies and measures which are multi-sectoral, mutually inter-related and the ones that have the scope and impact that goes beyond the responsibilities of only one institution.

Here, we have to mention the necessity to further strengthen the capacities for development and application of mechanisms and tools for monitoring and evaluation of sector policies and activities, development and promotion of mechanisms and good practices for efficient involvement of social partners and the civil sector in the sector-wide policies, further strengthening the capacities and the abilities for efficient utilization of the available and future EU funds, financial and other types of assistance offered and provided by international donors, development partner organizations, financial institutions etc.

This type of capacity building activities will continue to be implemented in the future as well, at various institutions/stakeholders and various levels, and one instrument which is expected to be very important in this respect in the coming years, is the **regional Project on Employment and Social Affairs Platform (ESAP)**, that will be implemented in the next 2-3 years by the Regional Cooperation Council (RCC), the European Commission and the ILO. Among other its objectives, this project will provide valuable assistance to the governments and other relevant institutions/stakeholders from the countries in the region (Western Balkan), in strengthening the administrative capacities for design, implementation and monitoring the employment, education and social-related policies. The project will particularly provide support to the national processes related to the preparation, monitoring and follow up of the integrated Employment and Social Reform Programmes (ESRPs), and this will mainly be accomplished through organization of various capacity building events and activities, such as numerous trainings, workshops, conferences, expert's assistance, peer-reviews, regional cooperation and regional networking, exchange and transfer of good practices and positive experiences, study visits, regional meetings, producing analyses and studies on particular topics of mutual interest etc.

4.2 Budget and sources of financing

The sources of the financial means allocated for the implementation of the ESRP are, of course, **the Budget of the Republic of Macedonia** (the budgets of relevant state institutions – responsible ministries and organizations), then the support provided by the **European Union funds**, mainly the IPA funds from the previous EU financial perspective 2007-2013 - **IPA I** (the remaining/outstanding share of the contracted budgets for the ongoing projects within the IPA Component IV and Component I), as well as the allocated funds from the current IPA financial framework 2014-2020 (**IPA II**). The participation of the local self-government units in financing part of the measures is also expected, of course, in accordance with their possibilities and available budgets.

The implementation of some of the planned reforms and measures is intended to be supported by other bilateral donors, international organizations and development partners present in the country, which provide assistance and support in implementation of sector policies covered by the ESRP, such as ILO, UNDP, USAID, UNICEF, UN-Women, OSCE and other. Part of the measures are planned to be financed with loans provided by international financial institutions - the World Bank, the European Bank for Reconstruction and Development, the Council of Europe Development Bank, the European Investment Bank etc.

Of course, the ESRP includes both, measures for which financial support has already been planned and provided/allocated, but there are also programs and measures for which financing has not been ensured yet, and for which the source of financing will be determined during the implementation of the Programme.

As already pointed out, significant support for the employment, education and social inclusion policies, in general, is being provided through the Instrument for Pre-Accession Assistance of the European Union, within the financial periods/perspectives 2007-2013 (IPA I) and 2014-2020 (IPA II).

For the areas covered with the ESRP, the assistance and support within IPA I has been, and still is being, provided through the IPA Component IV "Human Resources Development" and the IPA Component I "Transitional Assistance and Institutional Building - TAIB". The majority of the remaining (contracted) projects supported by IPA I will end with their implementation towards the end of 2017 and on that basis, during 2017 and 2018 it is expected to be paid/disbursed the **remaining (i.e. outstanding) 13.4 million EUR**. These funds relate to the current projects for support to the implementation of active employment measures, support of grant-projects for integration of disadvantaged persons in the labor market, supporting social inclusion of Roma, introduction and promotion of social entrepreneurship, strengthening social dialogue, introduction of standardized services for vocational rehabilitation of persons with disabilities, strengthening the lifelong-learning and modernization of VET and adult education systems, further improvement of the NQF implementation system, local integration of refugees and internally displaced people etc.

The current IPA II financial framework (2014-2020) for the Sector **"Education, employment and social policy"** is still in the stage of programming.

According to the initial plans and projections, for additional EU support in (co)financing the proposed and planned reforms in this Sector, around <u>51,000,000 EUR</u> have been planned, however, this amount is still subject of negotiations with the European Commission.

Out of the mentioned planned amount, **23,865,000 EUR** would be implemented through projects/actions programmed within the first Action Programme for the Sector, starting from 2018.

In addition to supporting the continuation of the already started reforms in the abovementioned areas, IPA II will also focus on other topics, such as for example, the intensifying the process of deinstitutionalization and pluralization of social protection services, improving the system for forecasting skills demand in the labor market and its effective linking with the education system at various levels, improving working conditions, etc. All of these, and many other planned reforms, measures and activities, are already covered by the ESRP and, in this respect, the support that will continue to be provided through the EU Instrument for Pre-Accession Assistance, will be of a great importance for the efforts to, as successfully as possible, tackle and address the identified key challenges in this strategic document.

In addition, certain measures included in the ESRP, it is planned/expected to be financially supported also through other IPA II sectors and actions, such as the Sector on "Competitiveness and Innovation", the "Public Administration Reform" Sector, as well as the actions "EU Integration Facility" and "Participation in the Union Programs" (co-financing of the financial contribution for participation in the programmes Erasmus+; Employment and Social Innovation Programme (EaSI); Horizon 2020).

The total indicative budget planned for the implementation of the reforms and measures included in the Employment and Social Reform Programme for the period until 2020, is in the amount of **around 437 million EUR**.

These funds allocated for implementation of the ESRP are indicatively distributed, within the three priority areas, as follows:

Labour market and employment: 88,012,000 €
 Human capital and skills: 96,598,000 €
 Social inclusion & social protection: 252,365,000 €

However, taking into account the multidimensional nature of the planned reforms and measures, as well as their great interconnection, overlapping and complementarity, of course, in certain occasions it is neither expedient nor possible to make a clear and precise distinction - in exactly which area particular activity(ies) belong, and likewise, the budget allocated for its implementation.

More detailed description of the financial means and the planned sources of funding allocated for implementing specific objectives and measures is presented in the accompanying table, i.e. **ESRP Matrix of Objectives and Measures (Annex 1)**.

Of these funds, as previously mentioned, for the period until 2020, the estimated IPA support is in the amount of about **37.3 million EUR** (13.4M€ through IPA I and 23.9M€ within IPA II).

In addition, significant funds are planned to be provided also through loans from the international financial institutions, such as the projected more than 100 million Euros from the Council of Europe's Development Bank for financing particular important projects (e.g. for construction, re-construction and modernization of health-care institutions/clinical center, then the project for providing access to housing for socially vulnerable groups -including Roma, project for improving overall conditions in primary and secondary schools, by schools rehabilitation, construction of sports halls etc.). For some of the activities included in the ESRP, support has also been planned through loans in the area of social protection and education, such as the World Bank (Skills Development and Innovation Support Project) which will provide around 2.7 million EUR in the forthcoming period for supporting activities related to VET and higher education; the European Bank for Reconstruction and Development etc.

4.3 Monitoring the ESRP implementation and the achieved progress

An appropriate operational **framework and mechanism for monitoring of the ESRP** shall be established, in order to ensure consistent and coordinated implementation of the objectives and measures laid down in the Employment and Social Reform Programme, as well as regular and continuous monitoring of the achieved progress in its implementation.

As with the preparation of the ESRP, the monitoring process will be coordinated by the Ministry of Labour and Social Policy, with active participation of all other relevant state institutions, social partners and non-governmental sector that participated and were consulted also in the process of preparation of this strategic document.

The mechanism responsible for monitoring the implementation of ESRP and the achieved progress, will consist of the already established framework, i.e. structure for coordination and monitoring of sectoral policies (education, employment and social policy).

Namely, the sector-wide approach introduced with the IPA Regulation for the financial perspective 2014-2020, inter alia, requires sound coordination of policies, strategies and sources of financing within a specific sector of intervention, in order to ensure effective management of the reform processes and the available resources. The Government of the Republic of Macedonia, on its 65th Session, held on March 31, 2015 and 78th Session (June 8, 2015), has adopted the **model of sector policy coordination** and it established the bodies responsible for its implementation. The coordination is based on the participation of relevant ministries, the donor community, civil society and social partners.

Coordination is exercised on three levels:

- level of the Government (policy level);
- the level of State secretaries;
- civil servants' level (operational/technical level) organized in so called sector working groups.

The Sector working groups have been formally established with a Decision of the Government of the Republic of Macedonia No. 42-7457/1, as of July 14, 2015.

The Working Group for the Sector "Education, Employment and Social Policy" held its constitutive meeting on 4th of November 2015. According to the Rules of Procedure, it has a multipurpose mandate, but primarily it acts as an inter-agency forum for policy dialogue in the Sector and for assessing the progress in implementation of the Sector policies and the institutional capacities. Furthermore, the Sector Working Group is a platform which discuses and sets the priorities to be financed by the EU, monitors its implementation and ensures donor coordination. Finally, if necessary, the Sector Working Group will also support the preparation and monitoring of the National Programme for Adoption of the Acquis (NPAA) or other relevant issues/topics related to the integration of Macedonia into the European Union.

The Sector Working Group is coordinated by the Ministry of Education and Science and the Ministry of Labour and Social Policy and has members - representatives from the institutions responsible for creation of sector policies and strategies, European integration, IPA, budget management.

More specifically, this Working Group includes representatives from the following **state bodies and institutions**:

- Ministry of Labour and Social Policy;
- Ministry of Education and Science;
- Ministry of Health:
- Ministry of Finance;
- Secretariat for European Affairs;
- Office of the President of the Government of the Republic of Macedonia;
- Cabinet of the Deputy Prime Minister responsible for Economic Affairs;
- Cabinet of the Minister Coordinator of the Roma Decade;
- Ministry of Information Society and Administration;
- Employment Service Agency of the Republic of Macedonia;
- State Labour Inspectorate;
- Center for Adult Education:
- Vocational Education and Training Center;
- Bureau for Development of Education;
- State Statistical Office.

Other agencies and institutions responsible for education, employment and social policy may be invited to participate in the Working Group when deemed necessary, taking into account the priorities within the specific strategic and programming documents.

Moreover, **the social partners** are also involved in the Working Group. The representative organisations of employers and workers, who are part of the Economic and Social Council (notably the Organization of Employers of Macedonia, the Trade Unions Association and the Confederation of Free Trade Unions of Macedonia), as well as the Business Confederation of Macedonia and the Union of Chambers of Commerce of Macedonia, have nominated their representatives in the Sector Working Group.

The cooperation with the **non-governmental organizations** and other relevant stakeholders is accomplished through consultation, information-sharing, partnership and so on. Given the fragmentation of the civil society, in the initial period they will be included through consultations on thematic basis.

Finally, having in mind its responsibility for donor coordination in the sector, the Working Group also integrates into its operations the **donors** (EU, bilateral donors) and the **international organizations** (eg. ILO, UNDP, USAID, UNICEF, UN Women, World Bank and others).

In the first year of its operation, the Working group was focused on identifying and monitoring the measures to fulfill the sector approach criteria.

In respect to the criteria of having in place relevant and credible sector policies, it was agreed that the Employment and Social Reform Programme will represent the single coherent strategic framework for the Sector, as it brings together employment, education and social policies and it has clear priorities and long-term reform-oriented objectives. The Sector Working Group is at the same time, the main mechanism to assess whether the necessary institutional capacity to implement reforms is in place and whether and what kind of measures need to be taken to improve them.

In the upcoming period, the Working group should adopt a *performance monitoring framework* for the Sector policies, based on indicators and sources of information. In this regard, the indicators which are an integral part of the ESRP will also represent the framework for monitoring the performance of the Sector "Education, employment and social policy".

In respect to the implementation and monitoring of the pre-accession assistance, the Sector Working Group has identified the needs and strategic priorities and actions that would be financed from IPA. In the future, the group should assess if the actions financed from IPA contribute to the Sector objectives and what is their impact and sustainability. If some of the IPA funded activities are implemented by the national IPA structures, in accordance with the Regulation, a **Sectoral Monitoring Committee** shall be established, with the role to monitor the progress in the implementation of the actions, their effectiveness, efficiency, quality and coherence.

Having in mind the composition and the responsibilities of the Sector Working Group, this body is considered as the most appropriate to be entrusted with the monitoring and assessment of the progress in the Employment and Social Reform Programme implementation.

The Ministry of Labour and Social Policy will coordinate the preparation of the annual progress reports, which will be further considered and discussed by the Working group. The group will assess the progress towards meeting the objectives, achievement of planned outputs and results, will review the challenging issues and will propose measures to address them. This task and additional duties related to the regular monitoring and reporting on the progress of ESRP implementation, will be appropriately reflected and incorporated within the Sector Working Group's Rules of procedure.

We believe that this proposed approach will enable streamlining and harmonization of the methodologies and processes for preparation, monitoring and evaluation of the relevant national policies and strategies, as well as the relevant EU integration – related programs and processes in this important sector.

ESRP MATRIX OF **O**BJECTIVES AND **M**EASURES

Objective / Measure	Description / Commentary	Institutions	Time Frame	Budget / source(s)
	LABOUR MARKET AND EMPLOYM	ENT		
3.1.1. Improvement of Economic Development and Job Creation				
3.1.1.1. Objective: Improvem a/ Further improvement and strengthening of the one-stop-shop system for issuing permits, approvals and licenses, necessary for starting up and conducting business	In recent years the Government has established a wide e-government system, which provides a series of advanced e-services to the local business community. Submitting and paying of taxes via internet, other e-services as licenses, approvals, permits, e-public procurements, e-forms for statistical and other enterprise data, e-cadastre, etc. There are two main governmental e-portals which provide overview of the entire e-services available to the SMEs (the portal of the MISA and the portal of the GRM, which provides information for the e-government policy). The system exists, however there are areas where it has to be broaden or strengthen, such as civil engineering permits and licenses and other, conducting of the system that will enable safe exchange of e-documents between relevant public institutions in accordance with their competences, and with the purpose of electronic issue of business licenses, approvals and permits all on one place. An Internet database shall be developed, where one can search and discover what kind of licenses, permits and approvals are needed for starting up business, as well as enable downloading and submitting the necessary forms, etc.	Cabinet of the VPGRM in charge of Economic Affairs; Government of RM, ME, MF, AFIEPRM, Customs Office, other relevant ministries and state bodies	2020	3,000,000 € Support is planned/programmed within the framework of IPA II (Sector: Public Administration Reform)
a/ Preparation of the Strategy for Development of Small and Mediumsize Enterprises with an Action Plan	nd improvement of the competitiveness and entrepreneurship in the Sector It is planned for the Strategy and the Action Plan to be prepared with support of the ILO, in accordance with the Decent Work Programme	of Small and Medium-size ME, ILO	Enterprises (SM 2017	E) 90,000 € Support provided by ILO
b/ Support in providing an improved and more effective regulatory and institutional framework for SME	It is planned to provide support for the analysis of the implementation of the existing regulations and its influence on the SMEs, as well as revision and improvement of the existing and development of the new regulation (laws and by-laws) related to the SMEs, which includes definitions for SME, costs, and benefits for conducting businesses etc. The activities shall be in compliance with the EU standards and practices and the Act of Small Enterprises, in order to create more efficient and effective regulations in the SME sector. This will contribute to the creation of more stable business environment for the SMEs and increased effect on the employment.	ME	2018	1,500,000 € Part of the necessary funds are planned to be provided through IPA II (Sector: Competitiveness and Innovation)

c/ Support and development of the entrepreneurship culture, start-up companies, support for growth	Initiating the programme and activities for promotion of start-up companies and support to early-growth companies. On the basis of Call for submitting project proposals, it is planned to establish network for support to the companies throughout the country for potential start-up companies and support of early-growth companies. It will provide general information, guidelines, training, and support in business planning and in access to capital, and the financial support will also be provided for stimulating start-up companies. A Programme for support of marginalized groups (women, youth, elderly, ethnic minorities) for potential and existing entrepreneurs is planned. System for direct financial support to the SMEs is planned to be established as well (in the amount of 1.5 million euro – in voucher schemes format or with direct cofinancing), vouchers (co-financing) for use of certain consulting services, accounting services, product branding training, marketing, market research and similar)	Cabinet of the VPGRM in charge of Economic Affairs, ME, APERM, Centres for Regional Development, Chambers, Agencies for support of enterprises, local economic agencies, and other	2020	4,000,000 € Part of the funds (approx. 1.5M €) are allocated through IPA I – TAIB 2013 (grant scheme with grants for this area) The remaining funds are ensured from other donors such as USAID, GIZ and other
d/ Implementation of Programme for Export Support for SMEs	The programme includes a selection of 250 targeted SMEs with export potential (according to their experience, level of productivity, technological innovations, research and development activities, skill intensity, ICT capacities and other) and providing adequate support for these SMEs in regards to their "investment readiness", including technical support for building capacities and financial assistance for issues related with export preparedness (standards, health and safety at work, branding, labeling, packaging, product testing, certification, signing of agreements, customs procedures, logistics, marketing, information and analysis and other) Support through the Swiss Import Promotion Programme (SIPPO)	Cabinet of the VPGRM in charge of Economic Affairs, AFIEPRM, ME, APERM, local and international SME consultants	2020	6,000,000 € Financial support for this measure/programme is planned to be provided through IPA II (Sector: Competitiveness and Innovation)
e/ Implementation of the project "International Experts for Local SMEs"	Through this initiative, it is planned to provide assistance and support to 300 SMEs, in the form of expertise from experienced experts from the most developed EU countries, in order to raise the competitiveness, to improve quality of the products and processes, to create new and keep existing jobs, as well as to increase the profit and income of the companies and their employees. Experts shall visit the companies and offer assistance/counseling for a specific problem. The local companies would also participate in the overall mission expenditures/costs (for ex. in providing accommodation, food, local transport, etc.) Thus far, for the realization of this Project the financial support was provided from the Budget of the Republic of Macedonia, and partly from foreign expert organizations and embassies in the country. Such SME support is planned to continue and the attempts are made for providing appropriate sources of finance.	General Secretariat of the GRM, Cabinet of VPGRM in charge of economic affairs	2020	1,000,000 € financial support for this type of activities can also be provided through IPA II (Sector: Competitiveness and Innovation)
f/ Financing and support for competitiveness and innovation of the SMEs	On the basis of the previous initiatives, establishing a fund of 30 million EUR - loan from the EBRD/commercial banks is proposed, in order to increase the competitiveness of the SMEs on international markets and to increase their investments in innovation. Allocation of 6 million EUR will be in form of an investment stimulation, as grants (4.5M EUR), as well as technical assistance (1.5M	General Secretariat of the GRM, Cabinet of the VPGRM in charge of Economic Affairs,	2020	6,000,000 € Financial support (6M€: 4.5M€ for grants and 1.5M€ for consulting services) for

3.1.1.3. Objective: More attra	EUR). This measure will be focused on SMEs that do not fulfill banks conditions, as well as engaging banks of second order, i.e. those which have not been working until now with EBRD on similar schemes. active environment for foreign investors for an increased level of Foreign Dir	EBRD, European Investment Fund, European Investment Bank, MF, MBDP, ME, banks, SMEs		this programme is planned to be ensured through IPA II (Sector: Competitiveness and Innovation)
a/ Assessment of the obstacles for the FDI, identification and initiation of system reforms, through an effective public-private dialogue	The measure foresees transition from the existing "ad-hoc" to a more strategic approach in decreasing the barriers for the FDI, through establishing close cooperation between the Government of RM with the Foreign Investors Council and the National Entrepreneurship and Competitiveness Council. It is planned for steps to be taken towards a strategic approach for removing obstacles for the FDI, through detailed analysis of the current obstacles for investments (work permits, construction permits, waste management permits, export permits, customs delays, legal system delays etc.) and determining the necessary reforms based on the best international practices, ensuring that this process is a subject of an effective public-private dialogue.		2018	1,500,000 € - the budget for the measure will be provided by the institutions responsible for attracting FDI
b/ Improvement and strengthening of the relations between foreign direct investments and local/domestic companies	It is planned to undertake activities for further stimulation and strengthening of the relations and partnerships between the foreign companies working in Macedonia (mainly in TIDZ), local SMEs and the financial institutions. Providing support in dissemination of information to the suppliers, capacity building and trainings, upgrading of the suppliers and improving technology, facilitating access to finance. In the last two years, this was being implemented as a pilot programme, with the support from the World Bank. The expert team of the WB submitted a final report of the implemented activities aimed to ink the local companies as suppliers with the foreign investors in the country. In the forthcoming period, the activities shall be directed towards discussions for providing funds for the financing of the programme of a larger scale that would support in improving the links between the FDI/TIDZ and the local/domestic companies.	Cabinet of the VPGRM in charge of Economic Affairs; MF, WB, AFIEPRM, Directorate for TIDZ, foreign investors, financial institutions	2020	5,000,000 € - the budget for the measure will be provided by the institutions responsible for attracting FDI
3.1.2. Improvement of the unemployment situation, especially with the most vulnerable categories (youth, long-term unemployed and others)				
a.1.2.1. Objective: Improver a. Further strengthening of the coverage and participation of unemployed young people in design and implementation of services and active employment measures	In the annual Operational Plans (ALMM), in all LM services and employment programmes, the intention will be to ensure rate of participation of young persons of at least a 30%. For 2016, around 13,900 young people were covered with the OP for active employment programmes and measures and labour market services (4,650 with	ESARM, MLSP	2020	the Budget¹ for these measures would be included within the total budget of the annual OPs for ALMM and LM

¹ As an example, in the OP2016 the budget for measures and services for young persons as target group, amounts to 2.9M€. It is expected that the annual allocations will continue at least at the same level, i.e. approx. 12M€ for a 4-year period

	ALMM and 9,250 with LM services). The number of young people included in the future OPs at annual level is expected to be around 15,000. All services and active employment programmes from the OP involving young persons are included here, and which are financed from different sources (including the State Budget, IPA, UNDP, ILO support and other sources). (Services for employment mediation, carrier counseling, orientation and motivation trainings, various programmes for trainings in general and specialized skills, in entrepreneurship and self-employment, trainings for demanded skills and occupations, internship programmes, subsidized employments etc.)			services. Budget of the RM, IPA I, IPA II, UNDP, ILO, other donors and sources
b/ Strengthening of the Profiling system of young unemployed, when registering in the ESARM, with the purpose of assessment and identification of employment possibilities and intervention prioritization	The Profiling system based on a "Control list of employment possibilities" was introduced in 2016. Within the framework of these activities, it is expected that all young persons registering for the first time in the Employment Service Agency, will be profiled at an early stage (early profiling), i.e. within the first 6 months of their unemployment.	ESARM	2020	The budget for these activities of the ESARM is shown below in the matrix, under the measures "Improving the quality of work and services of the public employment service".
c/ Development and implementation of a tailored package of services for young, by the ESARM	For example, services for supporting individuals who have dropped out of school, "youth day" at the employment centres, youth employment/job fairs, youth info-clubs operating at university campuses, youth info-points at the popular music and/or sport events, access to the Program "Youth Start", developed mobile application linked to the ESA database providing insight into the current available jobs and internship possibilities etc. Among other activities is the "Youth Start Program" intended for young people who are entering the labour market for the first time that includes employment preparation trainings, subsidized training programs at the work post, internships. The program is intended to become a part of the portfolio of active LM programs available to young unemployed persons.	ESARM	2020	1,150,000 € (the projected budget is consistent with the NAP on Youth Employment 2020) Support is also planned through IPA II
d/ Upgrading and improving the existing models, survey researches and databases and establishing a coordinated and comprehensive system for forecasting the demand for skills and occupations on the labour market	Measures for improvement of the system which will enable the acquiring of information, analyses and studies, necessary for the creation of policies on education and labour market, as well as for the appropriateness of the choices that young people make. A set of measures and activities which will ensure upgrade of the existing models and databases, at the MLSP for labour market forecasting, at the ESA for vacancies and skills need analysis, development of a <i>Skills Observatory</i> within the MES. This will enable regular gathering of information on the labour market, on the industrial branches, the occupations and skills that are most in demand in the LM, it will also enable preparation of reports on the prospective ("promising") occupations, and it will	MLSP, MES, ESARM, VETC, SSO, employers, youth NGOs, ILO	2020	2,500,000 € Financial support is being provided through a loan from the World Bank, support by the ILO and also significant support is planned through IPA II

	also ensure regular dissemination of the acquired information among the final beneficiaries (young people and their families, educational institutions, institutions in the labour market and the general public). In addition, it is also planned to develop a tool (model) for promising/demanding occupations (<i>Occupational Outlook</i>), which will represent a developed model (software tool and work methodology) for forecasting the demanded and promising occupations on the labor market in the Republic of Macedonia. The tool will give basis and will provide the necessary projections, information and data for reducing the mismatch between the labour market supply and demand of skills. The data on promising occupations that the Occupational Outlook will provide, will refer to the job description with specific tasks and responsibilities, the specific requirements for the particular occupation in terms of education, training, work experience, skills etc., the conditions of work, such as the average salary, working time etc., the employment prospects and potential demand for the occupation etc. Support in implementation of these activities and the development of the planned model, i.e. the Macedonian Occupational Outlook, will be provided by International Labour Organization (ILO). It is planned also to include the network of youth non-governmental organizations in the activities, which are intended to use the reports and information on the skills forecasting and on the demanded occupations. They should also make these data and information available to the young people (by preparing informational materials, organizing informative sessions, etc.) and to generally inform young people on the education choices, on the labour force demand and on the public services available to facilitate their transition to work and employment.			
e/ Introduction of quality services within the education process for career guidance, that will be provided to students from all levels of the education system, mainly during the secondary and tertiary education as part of the curriculum	Activities for the introduction of quality services (classes/teaching) within the educational process for carrier guidance (that will be based on information and data obtained from the system/model for skills forecasting), including, also modules for employee rights. These types of classes will be provided for pupils and students of various levels of the educational system (at the end of the elementary education, during high school and graduate studies) as a part of the curriculum at the national level. In 2014, 50 general-education high schools offered elective/optional courses for carrier guidance (with approximately 4,000 pupils attending the classes), while, 36,000 pupils attending schools for secondary vocational education had access to the services offered by the Centres for carrier development. The carrier guidance classes in high schools are still offered on the project basis and are not integrated in the curriculum.	MES, MLSP, ESARM	2020	500,000 € (Budget projection is in line with the NAP for Youth Employment) (for 2017 - support through IPA I - modernization of VET and AE systems - MES)

f/ Measures at local level for better informing young people of their working relations' rights and obligations	With the support of the International Labour Organization and the use of the developed tools, such as "rights@work for youth", a number of training programs for trainers are planned to be organized, as well as workshops, trainings, educational events, preparation of promotional materials for the strengthening the capacities of the Local economic and social councils (LESC), schools and non-governmental organizations, for issues related to the promotion of decent work and for raising awareness among young for the quality of employment.	LESCs, ESC, ILO	2017	36,000 € support provided by ILO
g/ Strengthening the local approach in tackling youth employment	It is planned to implement a number of activities that will contribute to further and continuous capacity building of all relevant stakeholders at local level for more successful design and implementation of employment programs, measures and initiatives which will be tailored to the actual local challenges and needs of young persons. Within these activities, particular attention will be given to promotion of the engagement and participation of established Local Economic and Social Councils (LESCs) and of the other local entities (local government institutions, local employment centers, employers, training providers, civil society etc.). The piloting of specific targeted measures and programs for youth employment, adapted to the local needs and conditions, will also be supported. The capacities of local stakeholders will be strengthened for effective analysis and understanding of the specific challenges, obstacles and needs and for obtaining relevant and accurate information on the situation and trends in the local labor market, which could then be used in the design of local youth employment programs and will be needed by the young people, in the part of guidance for education and training, job profiles, the promising occupations, opportunities on the labor market and so on. Support will also be provided for improving the process of dissemination of data and information to young people, their families and the general public, with the purpose to help in the selection of options and guidance for education and youth employment. In respect to the design and piloting (testing) programs for youth employment adjusted to the local needs, the focus will be given to work experience programs and schemes, subsidized employment of young persons, vocational training (off and on-the-job) for occupations demanded at local level, apprenticeship training programs, etc.	MLSP, ESARM, local institutions, LESCs, social partners, ILO	2018, 2020	support for these activities will be provided by ILO (2017/18), and further support is also planned within IPA II

3.1.2.2. Objective: Reducing unemployment among long-term unemployed and persons belonging to other vulnerable groups				
a/ Preparation and implementation of the annual Operational plans for labour market services and active employment programmes and measures, focusing on design of set of various services and measured tailored to the needs of the different specific vulnerable groups of unemployed persons	Based on the needs of the labour market, the experiences and results from the implementation of the ALMM and services, consultations with all relevant stakeholders, the annual Operational Plans for LM services and active employment programmes and measures will be prepared and implemented every year.	ESARM MLSP, social partners service providers, other relevant stakeholders	2020	approx. 50,000,000 € (for 2016, the budget for the OP is around 11.5M €) Sources: Budget of RM (MLSP, ESARM), IPAI and IPA II, donors and other)
b/ Development and implementation of employment incentive measures for the long-term unemployed persons, especially for those that have been unemployed for more than 2 years	Implementation of measures for long-term unemployed persons (measures for subsidized employment, training programs at the workplace, various types of trainings for acquiring general and specific skills and knowledge, motivation trainings, special activation services and mentor support for animation, motivation, promotion of employment possibilities, additional trainings for employment, self-employment, support in the period after employment etc.). (Such measures will be part of the annual Operational plans)	ESARM , MLSP, social partners, service providers, other relevant stakeholders;	2020	The budget for these measures would be included in the total budget of the Operational Plan
c/ Development and implementation of specific activation and employment support measures for the persons at social risk (social assistance beneficiaries, Roma, other), aimed at stimulating their active presence in the labour market, job seeking and employment	Measures that will stimulate employment and active presence in the LM, as well as active job search by persons that are in the state of social risk (poor people, social assistance beneficiaries, Roma etc.). The measures are also aimed to reducing the informal work among this category of persons. Creation of specific active measures for this target group, public works programs, measures for linking the financial social assistance with the employment subsidies, measures for strengthening the interinstitutional cooperation in providing support to these persons, engagement of trainers and mentors in the local communities who would motivate and regularly inform, mainly Roma people, on the possibilities and opportunities for employment or improvement of professional capacities etc. (Such measures will be part of the annual Operational plans)	ESARM , MLSP, SWCs, LSGU, social partners, service providers	2020	The budget for these measures would be included in the total budget of the Operational Plan
d/ Measures for supporting female participation and employment and for tackling (reducing) the gender gap in the labour market in Macedonia	Various specific measures and actions will continue to be implemented in the future, aiming at improving the situation regarding the employment of women and their participation in the labor market and in further reducing the gender differences. Among other things, equal participation of women in active employment measures and labor market services will be encouraged and taken into account, support will be provided for design and implementation of measures for women belonging to specific vulnerable groups, such as rural women, women from specific ethnic communities, women without or with low levels of education.	MLSP, ESARM, SLI, ME, social partners, relevant NGOs, ILO	2020	In addition to the presented, substantial part of the budget for implementation of these measures and activities is distributed and presented within many other measures

² The presented budget relates only to the financial support for women's entrepreneurship (in accordance with the annual programmes for competitiveness, innovations and entrepreneurship managed by the ME). The annual budget allocated for this measure amounts to approximately 40,000€ (2,400,000 MKD). Source: Budget of the RM

	Implementation of measures to further enhancement of the legal and institutional framework for improving gender equality and fighting gender based discrimination, protection of maternity, strengthening the inspection activities in this area and improving the capacities of several relevant institutions and social partners in the area. It is planned to implement specific actions for tackling the pay inequalities between women and men and enforcement of the principle of equal pay for work of equal value. Specific part of these activities will be the promotion of issues related to reconciliation of work and family responsibilities, raising awareness for better balance between work and personal life, assessing the possibilities for promotion and introduction of more flexible working arrangements, work with the employers for their greater awareness and sensibilization, specific measures to facilitate family responsibilities of women, such as the care for children and other family members, development of alternative of childcare forms and services etc. There are also measures planned within this part, aimed at reducing the incidence of undeclared work among women and supporting formalization in certain specific areas, such as the hiring of nannies, housemaids etc. Activities will also be implemented for supporting women's entrepreneurship and for financial support (grants) to enterprises owned by women and/or managed by women. In 2017 it is planned to prepare and adopt a special Strategy for Women's Entrepreneurship 2017-2020 (first of its kind in the Republic of Macedonia). The specific measures and activities that are planned and presented in this area, among others, will be carried out within the implementation of the active employment programs and measures, also within the activities supported by IPA (TA service projects, grant schemes), the programmes for competitiveness, innovations and entrepreneurship managed by the ME, projects and initiatives supported by international organizations and development partne			and activities in the document (within the OP for ALMM, in the part on tackling informal employment, strengthening the capacities of social partners, development services for home-based assistance and support, (3.3.3.1) and others). Sources of financing - State budget, IPA I and IPA II, international organizations etc.
e/ Implementation of measures for employment support of persons with disabilities	Implementation of existing and design of new measures for the inclusion of persons with disabilities in the labour market, such as employment subsidies and other benefits for employment of persons belonging to this vulnerable group. For instance, the measure/program for self-employment of persons with disabilities is included here, that has been active since 2015 and is aimed at familiarizing these persons with entrepreneurship, at developing efficient cooperation between relevant institutions, organizations and associations working with PwDs and at motivating these persons through individual approach, to register their own businesses, after which business experts will provide support in the form of regular monitoring and counseling, in order to ensure better sustainability of the established businesses. (Such measures will be part of the annual Operational plans)	ESARM, MLSP, UNDP,	2020	The budget for these measures would be included in the total budget of the Operational Plan

f/ Development of social entrepreneurship, aiming at creating work places and supporting integration of the most disadvantaged categories into the labour market	Implementation of numerous activities is planned for development, promotion and support of social entrepreneurship in the Republic of Macedonia, through establishment and completion of the necessary regulatory framework, identifying and developing adequate mechanisms and instruments for financial and other type of support to the social enterprises, raising public awareness on these issues etc. The activities for supporting social entrepreneurship will contribute to direct creation of job places for socially disadvantaged categories of citizens within the social enterprises, but also to increased opportunities for inclusion in the labor market through their participation in the programs of the established social-entrepreneurial centers/services for social and professional (re)integration. In this way, the labour market participation will additionally be supported and improved for the disadvantaged/vulnerable categories of citizens (long-term unemployed, homeless, persons with disabilities, Roma, socially at-risk families, low-educated persons, vulnerable categories of young persons, victims of human trafficking or domestic violence, single parents, former drug and alcohol addicts, ex-prisoners and others). The planned activities related to the social entrepreneurship development are presented in more details under the section 3.3.3.1. Development and improvement of the social services and the opportunities for inclusion of various stakeholders in the high-quality and efficient provision of community-based social services; measure b/ Promotion and development of social entrepreneurship.	MLSP, ME, MF, ESARM, APERM, NGO, business sector	2020	(more details on the planned budget support for these activities are presented (below within the Mtrix) under the measure 3.3.3.1. b/ Promotion and development of social entrepreneurship)
g/ Regular and continuous monitoring and evaluation of the success of active employment measures and labour market services, setting targets and follow- up of their achievement	Implementation of measures that will further improve and strengthen the processes, the procedures and mechanisms for regular monitoring of the implementation and evaluation of the effectiveness of LM measures and services. The main objective is through this to contribute to improving the efficiency and effectiveness of the measures that are designed and implemented, to improve the use of available financial and other resources for this purpose, to improve targeting and coverage of beneficiaries, to provide the necessary information for the possible need to modify and improve the measures and programmes and so on. It is very important that in these activities of regular monitoring and evaluation of employment policies, in addition to the state institutions, the social partners to be actively involved as much as possible. That will contribute, to a great extent, to a more efficient and effective creation/design of new policies and measures in the labour market and modification of the existing ones (wherever necessary).	ESARM MLSP, social partners	2020	95,000 € support provided by the ILO (40K€) and IPA I (55K€), and these measures are planned to be further supported also through IPA II

3.1.3. Tackling informal employment

3. 1.3. Tackling informal employment				
3.1.3.1. Objective: Reducing	the occurrence and existence of the informal employment in Macedonia			
a/ Strengthening the capacities and effectiveness of inspection services in tackling undeclared work, including also improving the harmonization with the European Union standards and the enforcement of the legislation in the field of occupational health and safety	Carrying out trainings for issues regarding various situations involving existence of undeclared work and informality in working relations, transfer and familiarization with the international experiences in this area, development and implementation of new methods and tools for addressing informal economy, measures for increasing the number, the frequency and the efficiency of the inspection supervisions conducted by the inspectors from the SLI in the areas/activities where there is an increased existence of unregistered employment, such as the construction sector, agriculture, tourism, small enterprises etc. Within this area, there are planned activities aimed at further improvement of the regulation, strengthening the capacities and functioning of all relevant institutions and stakeholders in the field of safety and health at work. In this area, which is facing important challenges, both in terms of legislation and in terms of its consistent practical application and enforcement, there are planned activities for assessment of the regulation harmonization, further strengthening of human capacities (including the inspection services), strengthening the capacities and the work of the Council for OSH, awareness-raising on issues in the area of OSH, development and improvement of a national system for collecting and recording information and data on accidents at work and occupational diseases etc. ILO participates in providing support in carrying out part of these activities and in addition to that, the support through IPA II is planned, as well.	MLSP, SLI, Inspection Council, ILO	2018 / 2020	1,000,000 € support from the ILO, and also support within IPA II is planned
b/ Strengthening the tripartite approach and cooperation in tackling informal employment and preparation of the tripartite National Strategy for formalization of the informal economy	The strategy is going to be prepared and harmonized through the process of tri-partite consultations and through the Economic and Social Council. Efforts will be put towards further strengthening of the mutual cooperation and joint development of tri-partite initiatives, programs and measures for formalization of informal economy, for improving the cooperation in this area within the Economic and Social Council and the established local economic and social councils, establishment and functioning of a special working group for addressing issues in this area within the ESC etc. The ILO will participate in providing support in implementation these activities.	MLSP, SLI, social partners, ILO	2017	90,000 € support provided by the ILO

c/ Implementation of a national campaign(s) and other promotional activities for informing and raising public awareness about the need and the benefits of formalization of the informal employment and the risks and harmful effects of the unregistered work, both for the employees, as well as for the economic and social situation in the country		MLSP, SLI, social partners, ILO	2018 / 2020	45,000 € support provided by the ILO, in addition, the measures are planned to be supported also by IPA II
d/ Design and Implementation of additional targeted measures for tackling informal employment and transition from informal to formal employment	development and implementation of specific measures, for ex. measures for registration and formalization of persons hired to care for children (nannies) and/or housekeepers and cleaners (introduction of a voucher system), this type and/or similar measures in the agriculture, tourism and hospitality sector, measures for stimulation of activation of social assistance beneficiaries and reducing informal work among them, measures for improving information and knowledge of students/youth on the negative effects of grey economy etc.	MLSP, SLI, other relevant institutions, social partners	2020	400,000 € (for 2017 - support through IPA I - alternative child care services) and it is also planned to support the implementation of these measures with IPA II
e/ Improvement and further strengthening of the electronic exchange of data and information among various competent institutions, comparison and cross check of data in the databases	Improving the mechanisms and processes related to data exchange among the ESARM, the Agencies for temporary employments and Agencies for employment mediation, MLSP, SLI, Social work centres, Public revenue office, Central register, PDIF and others.	MLSP, SLI, ESARM, PRO, SWCs, CRM, PDIFM, and other	2020	

3.1.4. Improving quality of work and services of the public employment service (PES)				
3.1.4.1. Objective: Further in	mprovement of the ESARM capacities			
a/ Improvement of the physical capacities and work conditions in the Employment service agency	The office renovations/reconstructions have been started, and during this period 12 regional employment centres have been renovated/modernized (Kavadarci, Sveti Nikole, Delchevo, Kriva Palanka, Shtip, Radovish, Resen, Kochani, Negotino, Probishtip, Bitola, Vinica), with financial support provided through the IPA component 4. By 2020, it is planned all 30 regional employment centres to be renovated/refurbished, which will lead to a substantial upgrade and improve of the working conditions and the quality of services delivered to the unemployed persons and employers. In the reconstruction and carrying out the construction works, in accordance with the existing legislation, the specific needs for access to these buildings/facilities for persons with disabilities, will be respected.	ESARM	2020	1,500,000 €³
b/ Opening of new dispersed offices of the regional Employment centres	For the purpose of improving the access and facilitating the use of ESARM services, 26 dispersed offices of the Employment centres have been opened so far, which have usually one employee from the regional Employment centre and who provides clients with the necessary services, such as registering unemployed persons and their regular check-in, registration and deregistration from employment, employment mediation upon request from the unemployed persons or employers, employment preparation services for the unemployed persons, registration for participation in the active employment programs and measures, receiving applications for exercising the right to unemployment benefit etc. By 2020, it is planned for additional 14 new dispersed offices of the regional employment centres to be opened.	ESARM	2020	270,000 € ⁴ Budget of the ESARM
c/ Developing human resources in the public employment service, through increasing the number of employees and ensuring their continuous development	The great attention will continue to be paid in the future to the continuous development of the human resources in the ESARM, further development and increase of their knowledge, skills and competencies for delivering high quality services to their clients. By 2020 it is planned to increase the number of employees (staff) in the public employment service by at least 10%, and each ESA employee (excluding the auxiliary and technical staff), at least once a year, will participate in certain training program, workshop or seminar, which will be of significance for its particular work place and for improvement of the quality of services that he/she provides.	ESARM	2020	The financial allocation for salaries and for professional development and continuous training of the staff is established within the Budget of the ESARM, which on the proposal by the GRM, is adopted by the Parliament. In addition to the national funds, the support in further professional development of

³ For the realized reconstruction of 12 employment centers 1,025,000€ were used - support from the IPA, and for the reconstruction of the remaining 18 ECs additional 1.5M€ are planned to be allocated, which will be provided from the ESARM Budget or other source(s))

⁴ The amount of the allocated financial means is an assessment taking into consideration that the budget of the ESARM provides funds to an average of 10,000 denars per month, to cover running costs for the functioning of one dispersed office. These offices are the most often located within the facilities of the local self-government units. The estimated amount for the 4-year period is approximately 16,800,000 denars (270,000 €)

				the ESA staff is expected to be also provided within the IPA II assistance.
3.1.4.2. Objective: Further in a/ Improving the profiling process, preparation and the quality of the individual employment plans, thus achieving an increase in the employment of the unemployed persons	Based on the performed profiling and categorizing of unemployed persons, for persons classified as directly employable of with moderate obstacles in finding employment, a counseling session will continue with developing of IEP in accordance with the existing practice in the employment centres, i.e. preparation of the IEP - version 1. In the cases when it is determined that the unemployed person is facing significant obstacles in finding employment, an individual employment strategy, i.e. IEP - version 2 will be prepared for that person. This reform measure of the ESARM in the process of profiling and preparing IEPs, started with its practical implementation in January 2016, and since then, we have noticed the need for its significant strengthening, among other, through additional training programs for the staff in the Employment centres and also, through significant increase in the number of unemployed persons that will be subjected to profiling. And this is something to which greater attention will be paid in the period to come. It is planned that by 2020, the Individual employment plans – Version 2 will be prepared for approximately 40,000 unemployed persons, and at least 60% of those persons are to be included in some of the ALMMs and services within the period of next 12 months.	ESARM	2020	approx. 220,000 € ⁵ Budget of the ESARM
b/ Strengthening the cooperation with the employers	Strengthening of links and cooperation with the employers is planned in this area, through appointing certain ESA employees within the regional ESA offices that will function as a contact persons for cooperation with the employers and who will have knowledge of the characteristics of the available labour force, in order to being able to timely meet (respond to the employer's requests. It is expected that such measures will contribute to increase the number of submitted employment mediation requests by the employers and majority of these to be successfully realized. The current situation is such that approx. 4,600 requests for mediation are received annually and 72% are successfully realized.	ESARM	2020	approx. 120,000 € ⁶ Budget of the ESARM
c/ Improvement of the cooperation between the Employment Centres and the Social Work Centres,	Activities and measures for joint meetings, information and data exchange, strengthening and deepening mutual collaboration, joint work and involvement in design and implementation of specific activities, especially targeted to beneficiaries of certain financial benefits, socially at risk persons, persons not sufficiently active, for	ESARM , SWCs, MLSP	2020	Budgetary funds from the ESARM, MLSP, SWCs, and such activities are also planned to be financially

⁵ The calculation is based on the fact that the costs for preparation of IEP are in the amount of 336 denars per IEP, provided from the budget of ESA

⁶ The calculation of the ESARM is that for the employment mediation (job placements) services, the costs covered by the Budget of the Agency are in the amount of 336 denars per realized mediation. An average is calculated of around 5,500 mediations annually

especially in the field of activation of the beneficiaries of social assistance and other types of benefits, persons under the risk of social exclusion, such as Roma, persons with disabilities 3.1.5. Strengthening social dialo	the purpose of their activation and inclusion in the labour market, motivation and other specific activities etc. gue in RM at tripartite and bipartite level, at national and local level, improve	ment of the collective bar	gaining	supported by IPA II, as well
3.1.5.1. Objective: Strengthe	ning the capacities of social partners and social dialogue mechanisms			
a/ Implementation of specific measures for strengthening the capacities of social partners (trade unions and employers' organizations) to improve the existing and develop new services for their members; promotion of services in order to retain existing and attract new membership	It is planned to organize and implement different types of trainings, support in the improvement of the existing ones and development of new services for the members of the organizations of workers and employers (legal aid, organization and delivery of trainings, support in the field of occupational safety and health etc.), further development and improvement of the functioning mechanisms, consultations, and advocacy of the member's interests, mechanisms and instruments for organization and attracting new membership etc. Support will be provided to the existing and, where appropriate, new local and regional offices of employers' organizations and trade unions will be established and equipped. A needs assessment will be conducted, and based on the results, a new services for members will be developed and promoted, on specific topics in accordance with the expressed needs, such as the effective organizing and international labor standards, analysis of policies (eg. economic, legal, social, environmental), understanding economic concepts, networking and advocacy skills, communication skills and public relations, legal counseling, web design, human resources management, financial and accounting skills for SMEs, soft skills etc. Support in the implementation of planned measures shall be provided by the ILO, and significant support for these activities is planned to be provided through IPA II, as well.	MLSP, social partners, ILO	2020	approx. 1,600,000 € (for 2017 – support, approx. 90,000 EUR, provided through IPA I, with participation of ILO – promoting social dialogue), it is also planned for these measures to be supported also through IPAII
b/ Improving the capacities of the employers' and employees' organizations for engaging in collective bargaining, improvement of the negotiation skills		Social partners, MLSP	2020	These activities are already supported through IPA I, and is expected to be supported under the IPA II, as well
c/ Implementation of promotional activities for awareness raising among workers about the role, the necessity and the benefits from organizing within the trade unions		Social partners, MLSP International Labour Organization	2020	These activities are already supported through IPA I, and it is expected the same to be supported also under the IPA

d/ Preparation of new tripartite National Decent Work Programme for the period following 2018	After the expiry date of the current Programme, within the framework of one process of intense cooperation and tripartite consultation between the Government, the social partners and the International Labour Organization, a new National Decent Work Programme shall be prepared. The programme will represent a mid-term document for the period from 2019 onwards, which will define the tripartite priorities and objectives that will be realized in the following period in relation to the further promotion of a decent and productive work respecting the principles of liberty, equality, security and human dignity, and which will contribute to improvement of rights at the work place, support the possibilities for decent employment, improvement of social protection and strengthening of the social dialogue in the country. The Programme also determines the guidelines for the work ad functioning of the International Labour Organization in the country, in accordance with the priorities and objectives agreed jointly with the Government and the social partners.	MLSP, Social partners, ILO	2018	The activities does not have significant budgetary implications
e/ Implementation of measures aimed at strengthening the tripartite Economic and social councils at national and local level and continuous strengthening of their consultative role in the process of creation policies relevant for the economic and social issues	Number of activities will be implemented in the future, as before, aimed at further supporting the work of the national and local ESCs. Activities for analysis and identification/development of appropriate model for self-financing of the Economic and Social Council. It is planned to review and update the tripartite agreement on functioning of the ESC, which is currently regulating the legal basis/framework for its operation. Support will be provided for intensified and more effective participation of the ESC in the dialogue on economic and social reforms at national level, the debates on issues related to the creation of decent jobs, favorable environment for sustainable enterprises, the future of work, etc. The technical capacities for functioning of the newly established ESC committees on working relations and wages, employment policy and labor market, social security and occupational safety. The process of harmonization of legal and institutional framework with international labor standards and EU law will continue; expert assistance will be provided for overcoming identified weaknesses in exercising fundamental rights, including freedom of association, right to strike, right to collective bargaining, as laid down within the ILO Conventions and the EU law. It is planned to conduct an evaluation/assessment of the functioning of the 15 Local Economic and Social Councils, mutual exchange of positive experiences and innovative solutions in addressing unemployment and labour market skills mismatches at the local level; support to the LESCs in negotiating and signing local employment pacts, with particular emphasis on youth unemployment, preparation of programs for professional education and development, support dialogue on OSH at local level. A network of LESCs will be established and supported, that will allow exchange of information and experiences.	Social partners MLSP, ILO	2020	The activities are currently supported through IPA I, and support is also planned within IPA II

f/ Support, efficient functioning and further improvement of the established mechanism for peaceful settlement of labour disputes	In respect to the newly established mechanism for peaceful settlement of labor disputes, the support will be provided for the MLSP and the ESC's Committee for peaceful settlement of labor disputes, to fully assume the management of the mechanism. The widening the scope of the mechanism is planned to also cover resolution/settlement of individual labor disputes, as well as further defining the role of mediators and arbiters. Trainings for arbiters and mediators will be organized, proper functioning of the process of licensing and keeping the register of licensed arbiters/mediators, established and fully functional system for handling/management of cases of peaceful labour disputes settlements, informative activities and activities for raising awareness on the benefits and advantages of peaceful/amicable labour disputes settlement etc.	MLSP, social partners, ILO	2020	for 2017 - support provided through IPA I, participation of ILO (promoting social dialogue); further support is also planned within IPA II.

HUMAN CAPITAL AND SKILLS

3.2.1. Ensuring fully inclusive education and equal access to education for all

3.2.1.1. Objective: Reducing the drop-outs of pupils and the number of early school-leavers, by improving coverage, learning conditions, continuity and completion of the education a/ Implementing measures for Establishment of the working groups with representatives from the relevant **MFS** 2020 approx. 640,000 €7 institutions, preparation/development of procedure(s) for identification of children stimulating inclusion of children excluded from the education system, preparation of adequate legislative acts from marginalized groups, mainly (Budget of MES) regulating inclusion of children from the marginalized groups, developing of a system within the primary and the and mechanism for enrolling and/or returning to schools for children that are not in the secondary education education. Awarding scholarships to pupils from socially vulnerable families who have regular attendance in secondary schools, to single parent's children, children without parents and parental care etc. approx **50,000,000 €**8 b/ Continuation in provision of free-Activities will continue to provide free-of-charge textbooks (schoolbooks) for primary MES 2020 and secondary education, in order to ensure improvement and modernization of the of-charge text books to the primary (planned budget of the quality of teaching in primary and secondary schools. Procurement of the textbooks, and secondary school pupils MES) purchasing of copyrights, editing, approval, printing, distribution to schools. The textbooks from grade 1 to 3 are treated as working material (for single use) and are supplied in full circulation (according to number of pupils) every year. The same is with the textbooks from grade 4 to 6 based on Cambridge program. Other textbooks for the primary and secondary schools are continuously renewed (reprinted) every year, and the number (circulation) depends on the needs of the schools. From the school year 2017/18, it is planned to proceed with the introduction of teaching in line with the Cambridge education system within the secondary general education (1st to 4th yea), as well as for the pupils in the three-year vocational education. This will require considerable financial resources for full purchase of these textbooks. c/ Providing free-of-charge approx. 13,000,000 €9 **MES** 2020 accommodation in the dormitories (Budget of MSE, for pupils coming from the cities approximation for 4-year where there are no secondary period) schools (gymnasiums and vocational schools)

⁷ At annual level a budget of approximately 160,000 € (9,900,000 MKD) is allocated for scholarships for pupils from socially disadvantaged families (7,920,000 MKD - 400 scholarships x 2,200 MKD) and for pupils – children without parents (1,980,000MKD - 80 scholarships x 2,750 MKD). Calculation for a 4-year period: 640K€)

The presented budget is in line with the Strategic Plan of the MES and it relates to the funds allocated (planned) for the period until 2020, for the implementation of the activities related to procurement, printing of textbooks for primary and secondary education

⁹ For this purpose, a budget of approximately 199,000,000 MKD (≈3.23M €) is being provided.

d/ Intensified monitoring and registration of the pupils which have not regularly attended classes in the school and undertaking timely appropriate (preventive) measures		MES	2020	without financial implications
e/ Intensified and improved work with the pupils' parents	Involving the parents in the organized pedagogical counseling together with their children/pupils, joint participation of the pupils and their parents in various school activities	MES	2020	without financial implications
f/ Improving the integration and interaction among students attending classes in different language	Design of mechanisms for financial support to schools – primary and secondary, where the classes are in one or more languages, with the purpose of implementing multi-ethnic integration activities, forms and mechanisms for signing partnerships between schools where the classes are being held in different languages, piloting of the mechanism's implementation	MES	2020	without financial implications
g/ Implementation of specific measures for stimulating and supporting education of Roma- pupils ¹⁰	Awarding scholarships, providing mentors and tutors for Roma pupils, measures for involvement of Roma children from the streets (street children) in the education system, etc.	MES MLSP, NGO, RICs,	2020	The budget implications are covered under the section on "Improving the social inclusion of Roma" (3.3.4.1.); financial support is planned also within IPA II
3.2.1.2. Objective: Improving	the coverage and conditions for access to all levels of education for person	ns (children/pupils/studen	ts) with disabilit	ty
a/ Introduction of conditions for greater inclusion of children with special needs in the preschool education	Analysis and development of mechanism and procedure for making decisions for involvement/non-involvement of children with special needs in regular preschool education and procedures for its introduction, construction and architectural adaptations of buildings of the preschool institutions for inclusion of children with physical disabilities (at least 20 kindergartens will be selected for adaptation), hiring and formation/ completion of adequate expert teams (pedagogue, psychologist, defectologist, speech therapist, and social worker) in kindergartens, revision of the existing and developing new didactical materials for children with special educational needs, printing of materials and its delivery to the kindergartens. Implementation of campaigns for raising awareness of the employees in the preschool institutions, as well as for the parents, on the necessity for acceptance of children with special needs	MLSP, MES, local self- government	2018 / 2020	6,200,000 € (the budget is in accordance with the Draft-Education Strategy 2020) Budget of the MLSP, MES, local self-government (municipalities), financial assistance through IPA II

A broader and more detailed overview of the activities in this part, is provided within the planned policies and measures as presented under the section "Improving the social inclusion of Roma in the RM", i.e. within the part referring to the raising the level of education of Roma and their inclusion in all levels of education.

b/ Improving the participation of pupils with disabilities in the regular (mainstream) primary education	Implementation of a number of concrete measures and reforms which include analysis, preparation, adoption and setting up of national procedures and mechanisms for inclusion of children with disabilities in the primary education, development of specific instruments for monitoring the progress of pupils with special educational needs, setting up a system for identification of pupils with special educational needs, rulebook(by-law) for assessment of the needs and abilities of the pupils and other necessary secondary legislation. Establishment of regional bodies (8) for functional assessment of the needs and abilities of pupils, setting up a special teams for inclusion within the schools, organization of trainings for the teachers for early detection and work with pupils with special educational needs. Realization of architectural construction works (at least in 10 primary schools) for their full adaptation for inclusion of pupils with physical disabilities etc.	MES, MLSP, BDE, MH	2020	2,070,000 € (the budget is in accordance with the Draft-Education Strategy 2020) financial assistance through IPA II is planned in this field, as well
c/ Increasing the coverage and participation of pupils with disabilities in the secondary education	Implementation of analysis and full mapping of the secondary schools for determining the existing possibilities and/or needs for inclusion for students with physical disabilities, setting up a mechanism/procedure for making decisions for inclusion/non-inclusion of children with special needs in regular(mainstream) secondary schools (legislation). It is planned to implement measures for improvement of the physical accessibility for inclusion of pupils with physical disabilities through construction works on adaptation of (at least 5) secondary schools. Awarding scholarships to pupils with disabilities	MES, MLSP, BDE, municipalities, high schools	2020	1,115,000 € (1,035,000€ - budget in accordance with the Draft-Education Strategy + 80,000€¹¹ budget for 4 years for scholarships for pupils with disabilities – MES Budget)
d/ Improving the accessibility in the tertiary education for students with disabilities	Determining the needs and realization of construction and architectural interventions for physical adaptation of the buildings of the public universities (faculties) for inclusion of students with physical disabilities. Analysis and preparation of legislation and documents for exemption of payment the enrollment university fee for these students	MES, universities	2020	500,000 € (the budget is in accordance with the Draft-Education Strategy 2020)
e/ Improvement of the possibilities and widening the scope of learning programmes for adults with disabilities	Analysis, development and certification/verification of the teaching programmes (curricula) for AE for persons with disabilities (minimum 5 programmes), implementation of certified trainings/courses for adult education with participation of minimum 25 adults with disabilities in each of the developed programmes/trainings.	CAE, providers of informal education	2020	300,000 € (the budget is in accordance with the Draft-Education Strategy 2020)
	ne learning conditions, schools capacities, content and quality in education			
a/ Measures for improving the learning environment, content, learning methods and techniques	Preparation of National Standard for primary education, in accordance with the learning needs and development priorities, revision of teaching plans (curricula) in the primary education in accordance with the prepared National Standard, analysis and revision of the textbooks (schoolbooks) for improving their quality and promoting	MES, BDE, NAEEPM, municipalities, schools,	2018 / 2020	2,580,000 € (the budget is in accordance with the Draft-Education

The MES allocates annual budget of approximately 20,000€ (1,237,000 MKD - 50 scholarships x 2,750 MKD) for scholarships for pupils with disabilities

11

and the possibilities for paying greater attention to each pupil/student	gender equality, multiculturalism, respect of differences and democratic values. Preparation of the National Standard for secondary (gymnasium) education and appropriate revision of the teaching plans and programmes (curricula), revising the textbooks and preparation of additional teaching aids, digital content, in accordance with the revised teaching programmes. Analysis of the situation, preparation and adoption of the necessary legislative amendments on the maximum number of pupils per class in the primary and secondary schools, analysis and preparation of a proposed-mechanism for increased participation of high-school pupils and the functioning of the pupils' bodies in the schools, piloting of the developed mechanisms (at least, in 5 selected secondary schools). Analysis, development of methodology and preparation of system of qualifications standards based on the learning outcomes in the university education, strengthening the networking of domestic and foreign (European) universities or in the Programme Erasmus+ and realization of students' exchange programmes, activities for optimizing the study programmes for the tertiary education, that would correspond to the needs of the labour market	universities		Strategy 2020)
b/ Improvement of work/learning conditions in the education	Analysis and mapping of the needs and continuation of the activities for schools reconstruction with the purpose to improve and modernize the facilities for learning, auxiliary buildings (kitchens), gyms (sport halls) and sport fields (sports playgrounds), renewal of sports equipment, equipping schools with the necessary technologies, devices, teaching aids etc.	MES	2020	3,025,000 € (the budget is in line with the Draft-Education Strategy 2020) Part of the funds will be provided through a loan from the CoE Development Bank
c/ Strengthening the human resources capacities in education	In the following period, implementing numerous activities is planned, that will contribute to improving quality, competences, knowledge and skills of the teachers/professors, monitoring the quality of their work, etc. It is planned to revise the criteria for enrollment of students at the pedagogical faculties for future teachers, provision of scholarships for studying at the pedagogical faculties for students with excellent GPA, to introduce an improved and revised mechanism for support, monitoring and mentoring the novice-teachers, developing of studying modules for training of teachers in accordance with professional standards. Organization of trainings, additional professional education/upgrade for teachers, as well as for the management (principals) of the schools, i.e. School Directors. Measures for intensifying the use and application of the ICT in the education, organizing Internet trainings/courses and distance learning for teachers, teacher trainings for use of new technologies and ICT tools in education. Introduction of a system for professional development and career advancement for the teachers, implementation of measures for improving the mechanism for accreditation of universities and the system for external evaluation, establishing centres for quality control and improvement of the systems for internal quality control in the tertiary education, in accordance with the	MES, BDE, SEC, Faculty of pedagogy, schools, universities, faculties		2,740,000 € (the budget is in line with the Draft-Education Strategy 2020)

-	standards and guidelines of the European Association for Quality Assurance in Higher Education (ENQA), activities for organizing and implementing a system for professional development of the teaching staff at the universities. onal Qualifications Framework for lifelong learning – basis for ensuring qua		tion and trainin	g
3.2.2.1. Objective: Establish a/ Adoption and implementation of the Roadmap for the Macedonian Qualifications Framework	The measure envisages preparation, harmonization and adoption of a detailed Roadmap for the further development and implementation of MQF, as well as its proper implementation, in accordance with the established timetable and dynamics. The development and practical implementation of the National (Macedonian) Qualifications Frameworks is part of a broader context of change, related to implementing the Recommendation of the European Parliament and of the Council of 23 April 2008 on the establishment of the European Qualifications Framework for lifelong learning (EQF) - 32008H0506(01). The Roadmap contains specific actions that will need to be implemented in the coming period to ensure further development in the introduction and application of the NQF and ensuring its sustainability. The activities are foreseen in relation to the analyses of the labor market needs and design of qualifications that will match the LM requirements, development of occupational standards and standards of qualifications, strengthening the role of employers and social partners, building the system for recognition and validation of prior learning (non-formal and informal learning), implementation of the learning outcomes system, redesigning the curriculum in vocational education and training and the study programs in higher education, preparation of documents in accordance with the qualification system, developing a system of quality assurance etc.		2020	Part of the planned budget is presented in the context of the other measures and activities and it will be provided from the state Budget (MES), support from the EU (IPA I and II) and other development partners
b/ Strengthening the role of the National Board of the Macedonian Qualifications Framework	Preparation of by-laws for regulating the work of the Board, implementation for trainings for strengthening the capacities, provision of financial means for its functioning.	MES	2020	approx. 6,000 €¹² (for 4-yr.period - MES Budget)
c/ Establishing Sectoral Committees for Qualifications	It is planned to establishing at least 8 Sectoral Committees for qualifications, with the task and responsibilities to promote and develop the sector and to participate in identifying of and counseling (advising) on the demand of new and revision of the existing qualifications. Developing rules and guidelines for functioning of the committees, organization of trainings for the members of these committees and operationalization of their work.	MES, ME, MLSP, social partners	2020	5,000,000 € (the budget is in accordance with the Draft-Education Strategy 2020)

 $^{^{12}}$ An annual budget of approximately 100,000 MKD (\approx 1,600 \in) is allocated for the support of functioning of the Board.

d/ Adoption and implementation of Guidelines and procedures for quality assurance (QA) in accordance with the recommendations of the European Qualifications Framework (EQF)	Activities are envisaged aimed at further development and improvement of the systems and standards for <i>Quality Assurance (QA)</i> concerning qualifications in the Republic of Macedonia and their aligning with the European requirements and standards (<i>EQUAVET - European Quality Assurance in Vocational Education and Training, ESG for HE - European Standards and Guidelines for Quality Assurance in the European Higher Education Area). It is planned to prepare analyzes of existing systems with the plans and proposals for their improvement and upgrading; development of specific Guidelines and procedures for QA, which will make the qualification system in Macedonia to be clear and transparent, and will contribute to the quality of acquired/awarded qualifications.</i>	MES, BDE, VETC, CAE, National Board of the MQF, Sectoral Committees and other	2018	2,000 € (The presented budget is planned for workshops, public debate (MES budget), but for the activities from this part, the financial support will also be provided by the World Bank and IPA)
e/ Introducing a NQF information management system	Development of the software application, integrated Register and sub-registers for qualifications, procurement of the necessary equipment, preparation of rules and regulations for its functioning, putting it into use, trainings for the human resources for work with the system.	MES, ME, MLSP, social partners	2018	200,000 € (the budget is in line with the Draft-Education Strategy 2020) Support provided by IPA I
f/ Development of qualification standards based on learning outcomes, according to NQF	Development of qualification standards, training of minimum 50 experts for development of qualification standards, selection of the qualifications for which the standards will be developed, establishment of the working groups composed of trained experts and employer's representatives, preparation and approval of at least 70 qualifications standards based on learning outcomes according to the NQF, preparation of the rules and procedures for development of qualification standards and their inclusion in the NQF	MES, BDE, VETC, other relevant institutions	2018	support for these activities provided within the World Bank project and from IPA I
g/ Raising awareness of the stakeholders and users on the role and the significance of the NQF, through public events and campaigns	Organization of meetings with specific various target groups, public debates, printing and distribution of publications etc.	MES	2018	approx. 10,000 € (planned budget to be provided through Erasmus+ programme)
h/ Improvement of transparency of the learning outcomes achieved by VET graduates, through introduction of the certificate/diploma supplement, in line with the NQF and EU practice	Development and official approval of regulation and template/form for preparation and issuing of Diploma/Certificate supplement to all VET graduates	MES, BDE, VETC	2018	50,000 € (budget in line with the Draft-Education Strategy 2020)

3.2.3. Strengthening the employability of the work force and building learning pathways in the context of lifelong learning

3.2.3.1. Objective: Developm	nent, modernization and increasing attractiveness of VET			
a/ Ensuring greater harmonization of the VET with the needs of the labour market	Preparation and approval of the procedures for developing the occupation standards with participation and consultation of all major stakeholders – among them, the business community and the social partners. Implementation of training for the experts for the process of development of occupational standards, development and adoption/validation of standards for (at least 100) occupations, activities for development of modular curriculum in accordance with the new standards, that would lead to the more flexible and effective way of organizing learning/teaching within the VET system, development, official approval and introduction of (at least 70) modular curricula, together with the necessary materials for teaching, learning and grading, organization of teacher's trainings for realization of the modular curricula. Development and official approval of the Concept of Social Partnership in VET, together with the mechanism for its practical implementation, for the purpose of establishing a functional and efficient social partnership at central and institutional level, establishment of a single tri-partite consultative body (National Council) for VET and adult education, based on the principles of social partnership. Establishment of the Skills Observatory ¹³ and providing adequate staff and its functionality, preparation and introduction of a tracing mechanism for VET graduates.	MES, BDE, VETC, MLSP, employers/companies, other relevant institutions, social partners	2018 / 2020	1,570,000 € (the budget is in line with the Draft-Education Strategy 2020) Support is also provided through WB and IPA I projects
b/ Establishing modern and effective system for post-secondary education	A number of activities are planned to be implemented, including analysis of the situation and challenges in the post-secondary education, supported with the review of the best European practices compatible with the local context, revision of the Concept for post-secondary education in accordance with the European standards, revision of the legislative framework for the post-secondary education, development of procedures for harmonization of the post-secondary education with the NQF, development of curricula (at least 12) for post-secondary ed., including all necessary teaching, learning and assessment materials, organizing various activities for promotion and raising awareness about the post-secondary education	MES	2017 / 2020	4,000,000 € (budget in line with the Draft-Education Strategy 2020) Financial support provided through IPA I, and the support within IPA II is also planned for these measures
c/ Measure for improving the attractiveness, learning conditions and quality of VET	Analysis and mapping of the situation in VET schools, accompanied with the identification of the main characteristics of the local and regional labour markets and relevance analysis. Development of an Action Plan for optimization of the network of VET schools, implementation of activities for optimization as defined in the AP, developing new norms for the educational facilities and the equipment for VET institutions, procurement of the needed equipment for (at least 20) VET schools in	MES, BDE, VETC, municipalities, VET schools	2017 / 2018 / 2020	1,435,000 € (budget in line with the Draft-Education Strategy 2020) Financial support is also planned to be provided

¹³ The activity is closely linked, also with the part of the activities planned within the section 3.1.2.1. relating to the improvement of youth employment, specifically the measures for "Upgrading and improving the existing models and databases and establishing a coordinated and comprehensive system for forecasting the demand for skills on the labour market"

	accordance with the revised norms and standards. Development of methodology, standards and guidelines for quality assurance in VET, preparation and adoption of Concept of enrollment in secondary vocational education and the necessary legislative amendments for improving the enrollment system and the number of pupils in VET. Introduction of new mechanism for practical training, Concept of work-based learning, inclusion of VET students in work-based learning in corresponding organizations, companies, enterprises, etc. Introduction of the career guidance services in VET, development and approval of the Concept on VET Centres of Excellence, selection of institutions that will be officially recognized as VET Centres of Excellence, renovation/refurbishment (construction works), procurement of equipment and modern didactic resources for (at least 5) selected VET institutions, staff trainings and piloting of the VET centres of excellence.			through IPA II
d/ Development and implementation of the Concept of work-based learning	It is planned to work on the development and introduction of a new Concept of work-based learning (learning in a working environment). Through such learning, the students will develop practical skills and competencies directly within the firms and companies and they will be trained to perform tasks and duties at the workplace. For this purpose, a special working group will be established to work on the development of the Concept and the necessary legislative changes. International experiences in this field will be analyzed and taken into consideration. For successful implementation of the prepared and approved Concept, the necessary training for work based learning will be organized for the staff (teachers) in the VET schools and from organizations where this learning will be implemented. The involvement of the VET students in work-based learning will be provided in accordance with the developed Concept	MES, VETC, VET schools, employers, chambers	2018	The planned financial resources to support this measure are included within the presented budget for the previous measure (3.2.3.1.c/)
a/ Raising awareness about the	nent and Improvement of informal education and adult education Activities for establishing a system for validation of competencies acquired through	MES,	2018 /	2,045,000 €
significance, opportunities and participation in the informal education (IE) and adult education (AE) and increase knowledge, skills and competencies of adults	non-formal and informal learning, establishing a Steering Committee for VNFIL which will be linked to the NQF Board, development of rules and procedures for the VNFIL, the necessary legislative amendments, by-laws for ensuring legal and financial basis for implementation of the VNFIL, developing methodological documents and tools for implementing VNFIL, piloting the VNFIL procedures for certain occupations/qualifications (in at least 3 sectors and with participation of minimum 30 candidates). Organization of trainings and strengthening the capacities of the institutions for VNFIL implementation, implementation of campaigns/raising awareness events on the opportunities and benefits of VNFIL. Revision of the mechanism for primary education of adults, development and piloting of study programmes/curriculum (for at least 8 key competences) within the primary education for adults. Providing support for completing secondary education for adults (participation of 10 municipalities and coverage of approx. 1,000 individuals).	CAE, MLSP, training providers	2019 / 2020	(budget in line with the Draft- Education Strategy 2020) Financial support in implementation of measures is planned through IPA II, and by UNDP, ETF

b/ Improving the efficiency, content	Measures for expanding the network of institutions for NFE and AE at regional and local level, development of tools and analysis for identifying the regional and local needs for NFE & AE. Development of models/concepts for establishment and financing, training of staff in the public adult education, organization of campaigns for public awareness raising about the significance and opportunities of NFE & AE at all levels Preparation of the methodology for identifying the needs of adult education and	CAE,	2018 /	110,000€
and quality of the non-formal education and adult education and increase of the number of IE & AE providers	development of adequate study programmes (curricula) in accordance with the labour market needs. Revision of the procedures for verification of the programmes and providers of non-formal and adult education, revision of the system of quality monitoring in NFE&AE and establishment of the clearly defined procedures and tools, in consultation and with participation of all relevant stakeholders. Realizations of trainings for the State Educational Inspectorate on provision of monitoring, developing Professional standards and Job profiles of adult educators and development of training programmes for adult educators/teachers. Implementing an analysis for identifying the possibilities and introduction of mechanisms for motivating employers to invest in adult education and training	MES, MLSP, providers of non-formal education	2020	(the budget is in line with the Draft-Education Strategy 2020) There is an ongoing financial support through IPA I, and the same is also planned within the IPA II

SOCIAL INCLUSION AND SOCIAL PROTECTION

3.3.1. Improving decentralization of social protection services and tackling poverty and social exclusion at local level

3.3.1.1. Objective: Promoting design and implementation of measures for reducing poverty and social exclusion at local level

a/ Measures for improvements in the type and adequacy of the financial social protection benefits, provided for addressing poverty and as an assistance and support to the most vulnerable categories of the population In accordance with the budgetary possibilities and analyses, we will continue with a steady increase of different types of cash benefits, improvements of their adequacy, improving the existing and introducing new benefits, programmes, projects and other forms of support and benefits/subsidies targeted to the most vulnerable categories of citizens – certain social benefits, conditional cash transfers, assistance for reducing energy poverty, additional financial allowances and benefits for people with certain types of disabilities, other types of additional benefits for the members of the socially endangered households, free-of-charge vacation and recreation for children, provision of free-of-charge trainings for computer skills and foreign languages and similar measures

In the following period it is planned to conduct an analysis of the current situation, the efficiency and effectiveness of the social financial assistance scheme, in order to obtain relevant and evidence-based proposals and recommendations for implementation of reforms, system and regulatory changes and for providing opportunities for further improvement in this field.

b/ Development of specific forms/mechanisms and stimulating participation and cooperation at local level in addressing social risks of the vulnerable categories In order to improve the delivery of social services to the citizens in the local community, it is planned to establish Social Services Centres (SSC) and Local Social Protection Councils (LSPC) which will provide increased activity, participation, cooperation and communication among institutions, NGOs, humanitarian organizations, religious institutions, private sector in the municipalities etc. in exercising social activities in the local community, in obtaining more realistic consideration and identification of the citizens' needs, design, adoption and implementation of local programmes in the field of social protection, ensuring better information of the citizens about their social protection rights and their exercise, development of knowledge and skills of certain groups of populations for dealing with specific social risks etc.

Such SSC and Local social protection councils are already established in three pilot municipalities – Debar, Kochani and Probishtip and positive results from their functioning have been noted. It is also planned to implement measures/projects for strengthening the inter-municipal cooperation in provision of social services, by establishing joint inter-municipal institutions and services, i.e. establishing services

MLSP,
SWCs, LSGU

17,600,000 €¹⁴

financial means will be allocated from the Budget of the RM (MLSP)
Some of the measures will also be financed by the LSGUs and other sources

2020

LSGU, in cooperation with all

relevant stakeholders in the community (health institutions, primary schools, SWCs, Employment Centres, police stations, NGOs etc.), ISA The measures are planned to be financially supported by the budgets of the Local Self-Government Units, as well as through IPA II

¹⁴ The planned amount of the necessary funding is calculated as an estimation based on funds that are being provided from the Budget of the MLSP for financing various relevant benefits, such as the conditional cash transfers (72M MKD), subsidies for energy poverty (70.7M MKD), funds to support NGOs, the Red Cross, disability organizations for implementation of various social services (67M MKD), assistance to children without parents regularly attending school/studies (47M MKD), placement of children without parents in boarding schools/dormitories (1.6M MKD), financing free-of-charge holiday for children from socially vulnerable families (13M MKD). The amount of these benefits on an annual basis is about 271 million MKD (≈4.4M €)

	that would be financed by more (partner) neighboring local self-governments for providing services to the citizens of those municipalities, through joining financial funds and resources and providing longer-term sustainability of the services.			
c/ Improving the cooperation between institutions responsible for implementation of labour market activation measures and social protection institutions	Trainings for the staff for creation and implementation of measures adjusted to the needs of end users, training for recognizing the capacities of the people with functional disability, strengthened and regular exchange of information between the Social Work Centres and the Employment Centres, active involvement of the non-governmental sector and other experts (external associates) in implementation of activities for recognizing the capacities of the persons at risk from social exclusion, involvement of the business community in implementing the activation measures for vulnerable groups and in overcoming discriminatory practices related to their inclusion into the labour market etc.	MLSP, ESARM, SWC, LSGU, NGO	2020	These measures will be implemented as part of other planned programs and measures in other areas. For this type of activities it is also planned to be provided support through IPA II
d/ Increasing employability and activation of vulnerable categories at local level	Implementation of measures and projects at local level aimed at increasing the employability and the social inclusion of people from different vulnerable groups. Among other things, it is planned to expand in other (new) municipalities the programme of socially-beneficial work (the program for providing community-based social services) which provides work engagement of citizens from vulnerable categories (e.g. long-term unemployed), and at the same time the new innovative social services are being provided within the local communities, where the benefit is again to the citizens belonging to the vulnerable categories as end users of these services (such as the elderly, PwDs, pre-school aged children and their parents). These types of activities are so far supported in 42 municipalities. Unemployed individuals engaged to provide services to elderly persons under this programme have the opportunity to get a certified three-month training for providing home-based services (60 persons in 2015), and with this the engaged persons, besides the valuable work experience, also learn specific skills which will increase their working abilities and employability. In order to ensure greater sustainability of the developed services, it is planned to provide an additional support through grants for starting one's own business which would continue with providing certain service(s) to vulnerable categories. There are also planned activities to support integration of the migrants-repatriates (migrant-returnees) in their local communities, activities for stimulating the use of remittances from abroad received by our citizens (in many cases even the social assistance beneficiaries) through various forms, such as active employment measures, motivation to use these funds for starting own businesses, support in establishing family businesses and similar, which would activate the citizens and would gain them financial independence. Such activities would be implemented in cooperation and with support of the local community.	ESARM, MLSP, SWC, LSGU, UNDP, institutions at local level	2020	4,670,000 € (for 2017 - support through IPA I, grant schemes for social inclusion and employment - 3,170,000€) Support is planned also through the IPA II, LSGUs, other sources, and some of the measures in this area will also be financed through the annual ALMM operational plans

e/ Strengthening the capacities of the representatives of different stakeholders at local level for development, creation, implementation of social protection services	The organization and implementation of various trainings, seminars, workshops for the representatives of the local self-government, institutions at local level, non-governmental organizations, social partners etc. will continue in the forthcoming period. With the purpose of improving their capacities for active participation in the development and implementation of policies, projects, measures, services which would be adjusted and adjusted to the needs of the citizens belonging to the vulnerable categories at local level. For improvement of the situation and capacities in this area, activities are planned for analysis and improvement of the data and information availability and the data bases for specific groups at risk, in order to gradually fill-in the gaps of chronic lack of relevant quality and reliable data for specific vulnerable and socially endangered categories of citizens. It is important to improve collection and availability of data disaggregated by gender, ethnicity, disability	MLSP, ISA, LSGUs, ESARM, SWCs, NGOs	2020	440,000 € (for 2017 - support through IPA I projects, including the activities for reconstruction/modernization and enhance work condition in the SWCs) These activities are planned to be financially supported by the RM Budget, local self-
f/ Defining and generating proxy- indicators and data that will enable better insight into the numbers and percentages of persons with specific disability in the local communities (municipalities)	Improvements in this area are necessary, through linking the already existing data and also through field check-ups, for identification of those that have not yet entered into the social and health care protection systems, have not been registered into the employment agency databases etc. The activities will be implemented in close cooperation with the associations working with people with disabilities and their existing databases will be used. In addition to this, the work will also be done in the direction of detection of obstacles that the PwDs are facing, prioritization of their needs, as well as the opportunities and possibilities for overcoming those obstacles, including here also the obstacles for their inclusion into the labour market, and this would be afterwards used as the ground for creating relevant policies and measures for these target groups. Support for these activities shall be provided by the UNDP.	MLSP, LSGUs, associations of people with disabilities - NGOs, UNDP, SWCs	2017	government, IPA II and other sources Activities will be supported by UNDP, through a project with a total budget of 110,000€ (below within this table)
3.3.2. Support and improvement	of deinstitutionalization, focusing on persons with disabilities			
	ning the process of deinstitutionalization and improving the non-institution			
a/ Revision and update of the National Strategy for Deinstitutionalization 2008-2018	For the purpose of improving and intensifying the process of deinstitutionalization, it is planned to initiate several activities in 2017. A detailed and comprehensive analysis and assessment of the current situation, achieved results and challenges in the implementation of the existing Strategy for deinstitutionalization will be undertaken. On the basis of the analysis findings and results, the process of revision and update of the Strategy will start, with extension of the timeline (beyond 2018), preparation of a specific action plan with timetable, budgetary framework, indicators and targets expected to be achieved. An effective mechanism for coordination, monitoring and evaluation of the Strategy will also be established. Special attention will be paid to the analysis and assessment of the situation at the Special Institute "Demir Kapija" and the established housing units for independent living with support; identification of the key challenges in this field; the required	MLSP SWCs, ISA, LSGUs, NGOs, other stakeholders	2018	200,000 € These activities are planned to be financially supported by IPA II. It is expected that the activities on exchange of opinions and experience will also be supported by the TAIEX instrument of the EU

b/ Continuation of the process of deinstitutionalization of persons with mental disabilities from the PI Special Institute "Demir Kapija"	reforms and activities, in accordance with the best practices and EU standards. Thematic discussions and public debates, exchange of opinions, presentation and transfer of relevant European experience, will be organized within this process, with the involvement and active participation of all stakeholders in the field. It is planned to implement the analysis of the current situation in the Institute in order to obtain detailed information on the beneficiaries' conditions and types of diagnosis, development of individual plans for psycho-social preparation, determining the current price of cost for the care for one beneficiary, determining the costs and the dynamics of the continuation with the process for gradual deinstitutionalization of beneficiaries accommodated in the Special Institute. The process of opening new services (housing units) for organized independent living with support for people with mental disabilities, in order to increase the capacities and the number of people accommodated in these non-institutional forms. These forms of protection will have a significant role also in providing support for prevention from institutionalization of people with disabilities.	MLSP, SWCs, ISA, LSGUs, NGOs	2020	3,500,000 € (part of the finances-1.5M€¹⁵ are planned within the Budget of the RM (MLSP), and the part is a planned support through IPA II - approx. 2M€ (also for the activities related to the further transformation of the SI "Demir Kapija", works, procurements, TA). Part of the activities will be covered within the above described measure.
c/ Commencement and gradual realization of the process of deinstitutionalization of the institution for accommodating children and youths with physical disabilities PI Institute for rehabilitation "Banja Bansko" - Strumica	Currently the institution accommodates 62 beneficiaries (children and youths) of which the highest number - around 80% are above 26 years of age. It is planned to commence with the realization of activities for assessment of capabilities and the remaining functionality of persons with physical disabilities, an adequate individualized programme will be prepared for their rehabilitation and occupational qualification, support will be provided and inclusion in the professional rehabilitation and (self)employment programmes for PwDs. Training for experts for work oriented rehabilitation is also planned, that will be further piloted in the institution covering at least 20 people with physical disabilities with remaining functionality in order to be included in the labour market, and with that, to be able to gradually leave the institution and continue with self-reliant living. It is planned to open new housing units for independent and organized living with support for these persons, in order to provide adequate housing with support, in individual housing buildings until the moment when they would be able to continue to live on their own. Furthermore, the activation measures will have to be implemented for persons with disabilities on the labour market and measures for acceptance of the disabled people by the employers in the private sector. This measure is planned to be a pilot measure with the persons from the Institute "Banja Bansko" who would successfully enter the labour market through some of the active employment measures.	MLSP, SWCs, ISA, UNDP, LSGUs, ESARM	2020	110,000 € (support by the UNDP) In addition, it is planned these activities to be financially supported through IPA II

The calculation includes the annual budget to support the deinstitutionalized persons (300€ per month per user). For the currents 76 users, the annual budget is around 275,000€. Estimation for the 4-year period is 1.5M €

d/ Establishing a Centre for rehabilitation and work qualification and service for organized living with support, within the Institute of rehabilitation of children and youth - Skopje	The Institute for rehabilitation which is visited by children and youths with moderate and severe mental disturbance in their intellectual development (over 100 beneficiaries) it is planned to implement activities for adapting the workshops for their use within the Institute and procurement of necessary adequate equipment for work and work-oriented rehabilitation, adjusted to the abilities of the beneficiaries and opening of a work centre within the institute. Introduction of vocational education tailored to the beneficiaries' abilities, providing service for supported living for the beneficiaries and providing adequate trainings for the employees in the institution who will work on the programmes for rehabilitation and work-oriented qualification of the persons with mental disabilities.	MLSP, SWCs, ISA, other relevant institutions/organizations	2020	Financial support for implementation of these measures is provided through IPA I (Project for promoting social inclusion services), and the support is also planned within IPA II
e/ Development of social services in the local community for persons with disturbed mental health	There are a number of beneficiaries in the psychiatric hospital - Skopje and the mental hospital - Demir Hisar who are residing in these institutions for a longer period of time, among other reasons, also due to the lack of adequate programmes for their rehabilitation and centres in the local communities that will be able to provide support in their everyday activities. At present, on the territory of the Republic of Macedonia, there are seven Centres for mental health (three in Skopje, and in Tetovo, Strumica, Gevgelija and Prilep). It is planned to start the activities for assessment of their programmes, capacities, and the possibilities for providing support service to people with disturbed mental health, within the communities where they live, on the basis of which an adequate support programmes would be developed, using the European experiences. Training programmes for strengthening the capacities of the non-medical staff in these centres (social workers, psychologists) would also be organized, for providing psychological counseling services, support in conducting everyday activities, support in strengthening the capacities for easier access to the labour market etc. It is also planned to commence with development of programmes for work-oriented rehabilitation of people that have stayed in these institutions for a longer period of time.	MLSP, MH, SWCs, LSGUs, NGO	2020	Implementation of these activities is also expected to be supported by IPA, as well as other sources of financial support
f/ Analysis and improvement of the existing minimum standards for providing services for community-based assisted living	For providing unified and improved quality of services and equal treatment throughout the territory of the country, it is planned to implement activities for analysis and eventual improvement of the minimum standards for providing community-based services for supported living, as a support and promotion/improvement of the deinstitutionalization process, as well as prevention from institutionalization of PwDs	MLSP, ISA	2020	No budget implications

3.3.3. Further development of social services and pluralization				
3.3.3.1. Objective: Development and improvement of the social services and the opportunities for inclusion of various stakeholders in the high-quality and efficient provision of community-based social services				
a/ Implementing measures for improving the conditions for delivery of social services by other providers	Due to the lack of clearly established standards for social services, and according to that also the cost price, it is planned to undertake activities for development of standards for delivery of social services and its proper legal regulation. This would stimulate the private initiative and the civil sector for active involvement in the provision and delivery of social services. Although, in the Law on Social Protection, there are possibilities for signings agreements for providing social services by other providers, still, the activities have to be taken in order to define a more comprehensive model of social agreements which would cover a wider spectrum of social services, thus enabling and stimulating greater pluralization in this field and opening the possibilities to delegate social services to external providers (non-governmental organizations, private companies, individuals etc.)	MLSP, ISA, NGO, private companies, natural persons/individuals	2020	75,000 €¹6 the presented budget (for 2017) covers part of the funds used to support these activities (IPA I - TAIB project); future support througn IPA II is also planned
b/ Promotion and development of social entrepreneurship	In Macedonia, the concept of social entrepreneurship is still not properly regulated, although the significance of the concept and its benefits are already known and well recognized. The activities have already been initiated for creating stimulating and supporting environment for development of social enterprises and social entrepreneurship, as an important tool in tackling social exclusion, creation of new jobs and delivering services for the most vulnerable categories of population. Supporting development of social enterprises is planned, encouraging/promoting socially responsible enterprises, supporting involvement of civil society organizations in this sphere, establishment and development of centers/services for social and professional (re)integration, support for direct work places creation for disadvantaged persons. The work will be done in the upcoming period for establishing the necessary regulatory framework for social entrepreneurship, including the preparation of a specific law, and further regulation/improvement of the existing legislation if found necessary (such as for example, the amendments to the legal provisions relating to the work of civil society associations, to the regulation related to employment of persons with disabilities, etc.). The process of drafting the Law on Social Entrepreneurship is currently underway. Activities for raising awareness on social entrepreneurship, establishing the adequate means and instruments (financial and other) for supporting social enterprises, will also be implemented. Development of set of measures for promoting and supporting social businesses that will be linked with the existing financial instruments - micro credits for self-employment, possibilities for support through the ALMM, facilitated access to small –	MLSP, ME, MF, ESARM, APERM, NGO, business sector	2020	2,500,000 € (for 2017 - support through IPA I, approx. 500,000€), and further support to implementation of these measures (social entrepreneurship) is expected through IPA II (planned 2M€)

The Project/Grant "Social contracting for sustainability" (11.2015-11.2017) implemented by the SOS Children's Village Macedonia. Improvement of the national legislation and policies by developing mechanisms for social contracting in the field of social welfare in RM. The presented budget (for 2017) relates to the estimation of the remaining funds that will be spent in 2017

	scale public procurements, measures for improving access to information, trainings and expert counseling for starting and conducting social businesses. It is planned to establish a social enterprise support centres that will offer education, trainings and other types of support and services necessary for establishing and functioning of social enterprises. Implementation of measures for direct support to the social enterprises by providing adequate expertise and work analysis, business start-up guidance and counseling, development of business strategy/plan, access to financing/grants, providing/sharing office space and equipment to be used by the social entrepreneurs etc. Trainings will also be provided for experts and professionals in the relevant institutions (MLSP, ME, ESARM, MF and others) in implementing social entrepreneurship policies, taking into consideration the regional and EU experience in this field. Significant support in implementation of planned activities for development and promotion of soc.entrepreneurship in Macedonia will also be provided through IPA II.			
c/ Development of the service for providing personal assistance for people with disabilities	The service for personal assistance for people with disabilities is still not available and sufficiently and adequately developed. Because of this, in the following period, activities for development of a sustainable model of the personal assistance service shall be undertaken; the necessary amendments to the Law on Social Protection shall be made, providing conditions for adequate funding of this service and ensuring expected service quality. It is expected that the development of this new service for personal assistance will provide important support to individuals with disabilities and to facilitate their independent living and community-based living. In the beginning, the personal assistance service shall be piloted in 10 municipalities in the country, covering around 70 beneficiaries, who will be provided with assistance and support in performing everyday living and work activities. In the medium term, work will be done in direction of expanding the scope and coverage of personal assistance beneficiaries in their daily activities and in the workplace.	MLSP, SWC, ESARM, ISA, NGO	2020	300,000 € (for 2017 - support through IPA I, approx. 300,000€ - Project for promoting social inclusion services), and further support to implementation of these measures is also expected through IPA II
d/ Development of the vocational rehabilitation services (including psycho-social rehabilitation/empowerment)	At present, the vocational rehabilitation service for persons with disabilities is still not developed in Macedonia. It is planned to implement number of measures and activities to design vocational rehabilitation standards, to develop programmes for vocational and work-related rehabilitation of PwDs that will be (initially) tested in 10 selected day-care centres or organizations that will be interested to provide/deliver this service. Legislative amendments will also be prepared to enable financing and sustainability of the service, in order to stimulate the private initiatives and the civil sector in provision/delivery of this type of services. It is also planned to develop programmes for trainings and for certification/licensing for the professionals that will be involved in providing these services. In the following period, the support will also be provided in further expanding the	MLSP, SWCs, ESARM, ISA, Day-care centres for PWDs, NGO, PI Institute for rehabilitation of children and youth	2020	2,700,000 € (for 2017 - support through IPA I, approx. 400,000€ - Project for promoting social inclusion services), and further support to implementation of these measures is also expected through IPA II (planned 2.3M€)

e/ Further development and expanding the network of services and alternative forms of care and protection of specific vulnerable categories of citizens	coverage and diversity of the rehabilitation services for persons with various types of disabilities; support to the further development and implementation of biopsychological, social and vocational rehabilitation services. Although in continuity the work is being done on developing various non-institutional forms of protection of vulnerable groups of citizens (elderly, children/persons with disabilities, children without parents and parental care, street children, children at risk, homeless persons, victims of violence etc.), the work shall continue in this direction. In the forthcoming period the activities are planned to continue in further promoting placement in foster families, opening of more new day-care centres, small group homes, shelters (shelter centres) and similar alternative forms of providing care in many municipalities in Republic of Macedonia. It is planned to open new day-care centres (DC) for children with disabilities, DCs for children with autism, DCs for children with Down syndrome, DCs for children with visual problems, day-care centres for early interventions (age between 0-3), establishing forms of service for support to children and young people at risk with asocial manifestation and facilitating their social integration, DCs for adults with severe and the most severe physical disability, DCs for elderly, DCs for homeless people, intervention centres for homeless people in several municipalities, shelter centres for victims of domestic violence etc.	MLSP, ISA, SWCs, LSGUs, ESARM, NGO	2020	approx. 11,000,000 € (approx. 10M€¹¹ are funds provided from the State Budget (MLSP), and for the implementation of these activities financial support is planned to be provided through IPA II (approx. 1M€) and also from other sources/donors
f/ Development of services for home-based assistance and support for elderly and persons with disabilities	In the following period it is planned to pay attention to the development of the assistance and support services for elderly people and persons with disabilities at home (home-based), particularly at local level, by engaging the non-governmental sector and private providers in giving such services to vulnerable categories of persons, by previously fulfilling certain conditions. Support in the development of these services is expected to be provided through the IPA instrument and part of the necessary funds to be covered by the national and/or local government, with the certain financial participation of the service users themselves. There is a possibility for training and work engagement of the social assistance beneficiaries and other non (or hardly) employable categories of citizens, in order to introduce and develop more forms of protection and services for elderly and PwDs in accordance with their needs, such as home-care, home adaptation and/or maintenance, setting up alarm systems 24/7, temporary replacement for family care etc.	MLSP, ISA, SWCs, ESARM, LSGUs, NGO	2020	Support to the implementation of the planned activities is expected to be provided through IPA II

¹⁷ The calculation includes the annual budget of the MLSP allocated for supporting the operation of the day-care centers and shelters - about 100M MKD, persons placed in foster families – 42M MKD (total of approx. 2.3M € annually). Estimation for a 4-year period: 10 Mill. €

g/ Measures for increasing the
capacities of the institutions for
social protection of elderly,
especially through stimulating the
private initiative

Taking into consideration that Republic of Macedonia has a significantly lower percentage of accommodation capacity for elderly persons in comparison with the EU member-states, there were a number of stimulating measures (package) implemented in the past for further development in this field, particularly in respect to the stimulation of the private initiative (sale of the state-owned building land with a starting price of 1 euro per M², reduced communal construction taxes of 95%, offer of free locations and building by the LSGUs for building homes for elderly, linkage with the benefits offered through the ESARM when employing unemployed individuals in these facilities etc.). As a result of these measures, by the end of 2015, 17 private institutions for old people have been opened and the implementation of these measures and their broadening shall continue in the following period, as well. As a result, it is expected additional number of new homes for elderly persons to be opened throughout the country, leading to the significant increase in the accommodation capacities for these individuals.

MLSP, ESARM, LSGUs, business sector 2020

2020

3.3.4. Improving social inclusion of Roma

3.3.4.1. Objective: Further improvement of the living conditions and the quality of life, access to services and social inclusion of Roma in the Republic of Macedonia

a/ Implementation of measures for improving the employment opportunities and reducing unemployment within the Roma community and increasing participation of Roma in different active employment programmes and measures

Measures for increased participation of Roma in various employment programmes, measures and services implemented through the ESARM, financed through the Budget of the RM, European funds (IPA), support from other international institutions and donors etc.

Providing free-of-charge information for the members of Roma community on the available employment services, measures and opportunities, developing professional counseling programmes and mentorship programmes for Roma, implementation of programmes for professional training of Roma for qualifications and occupations demanded on the labour market, other types of trainings, internship programmes for Roma, participation of Roma in self-employment programmes, measures for supporting employment of Roma in the central and local public administration. Measures are planned for organization of informative meetings at local level with the unemployed Roma, information sharing on the social networks and web-portals for promoting employment opportunities, organization of information meetings with potential employers for their stimulation in employing Roma by using subsidized employment and other available measures. Implementation of public awareness campaigns, information meetings, exchange of information and similar activities, for overcoming the challenges, stereotypes and the existing discrimination that the Roma are facing in access to the labour market etc.

Particular attention will also be given to the design and implementation of specific programs and measures targeted at Roma women, as a specific category of persons who are particularly disadvantaged and are facing numerous challenges. Various training programs will be organized and conducted, vocational trainings, literacy

MLSP,
MES, ESARM, SWCs,
Local self-government,
RICs, NGO, CPD,
international
organizations

the funds are mainly part of the OP budgets of the annual OP for employment - Budget of RM, (MLSP, ESARM), funds from the local selfgovernment, EU Funds (IPAI and IPA II), other donor funds (UNDP, OSCE, IOM etc.)

1.670.000 €

Part of the funds for this purpose are already presented within some of the other activities in thr ESRP, such as in the section on "Increasing employability and activation of vulnerable categories at local level"

	and/or completion of education, awareness raising, grant schemes, various other active programs and measures for employment and inclusion of Roma women in the labor market, supporting equal opportunities and anti-discrimination, supporting inclusion in the LM through developing entrepreneurial skills, self-employment, social entrepreneurship etc.			
b/ Implementing measures for raising the education level of Roma population and their participation/inclusion at all levels of education	Implementation of a number of measures to enable better access, participation and successful completion of studies at all level of education – preschool, primary, secondary, tertiary education, as well as adult education for Roma, especially Roma girls and Roma women. Further implementation of the successful programmes for free-of-charge participation of Roma children, aged 3 to 5, in the preschool education, increasing the capacities for Roma-children enrollment in the pre-school education/kindergarten in Shuto Orizari (municipality with prevalent Roma population), activities for trainings and strengthening capacities of the staff in the kindergartens to implement the programmes for intercultural learning and raising awareness among the Roma-parents about the importance of preschool and other levels of educations for their children, through organizing meetings with parents and their involvement in the managing bodies of the kindergartens/schools. It is planned to introduce educational mediators in the schools (primary and secondary) for Roma pupils and organization of tutorial classes for Roma pupils that have lower grades in certain school subjects. Other measures (legislative and other programmes) for inclusion of Roma-children on the streets (street children) in the educational system, implementation of programmes for conditional cash transfers, as an incentives for regular school attendance of the Roma-pupils in the primary and secondary education. It is planned also to continue with awarding scholarships to Roma pupils and other forms of additional support through mentorship and tutorship, expanding the existing enrollment quotes for the Roma in the state universities, providing scholarships and other forms of academic and additional support to Roma students. Activities for protection against segregation and discrimination of Roma pupils/students in education. It is also planned to implement activities for improving the quality of data and information about Roma adults that have not completed primary an	MES, MLSP, BDE, CAE, VETC, DDPELMC, local self-government, RIC,NGO, CPD, REF, international organizations	2020	9,900,000 € (the budget is in accordance with the NAP for education of Roma) Budget of RM (MES, MLSP), funds of the local selfgovernment, EU Funds (IPA I, IPA II), other donors' funds/assistance (REF, WB, OSCE and other)
c/ Implementation of measures for improving the quality of housing of the Roma community and improving of the infrastructure in communities with prevalent Roma population	It is planned to continue with the implementation of measures for providing improved living conditions of Roma families, through investing in public utility infrastructure projects in municipalities and settlements with prevalent Roma population – construction of sewage, construction and reconstruction of streets/sections of streets in several municipalities (Bitola, Veles, Vinica, Delchevo, Kochani, Prilep, Shtip, Skopje) and social infrastructure. Activities for strengthening capacities of the representatives of the local self government units of the relevant/concerned	MTC, MLSP, SWCs, local self- government, RIC, NGO	2020	8,000,000 € (Budget of the RM (MTC), funds of the local selfgovernments, EU funds, loan from the Council of Europe Development Bank, IPA II

	municipalities on housing and urban development issues and preparation of project and technical documentation in the area of public utility infrastructure. Legalization of Roma settlements and housing, preparation and implementation of plans for protection against forced eviction. Provision of the social housing for Roma families from the socially vulnerable categories, by building apartment buildings and housing units where Roma families will be accommodated (until 2015, 14 apartment buildings in many cities throughout the country were constructed, with a total of 678 housing units, of which 102 (15%) are allocated to Roma, and by 2020 it is planned to build additional 19 apartment buildings with 1,063 apartments). Activities for renovation and reconstruction of homes in which Roma live (in cooperation with Habitat Macedonia and Horizons), activities for organized and systematic registration in the Cadastre of the properties owned by Roma, legalization of illegally built objects/buildings and providing property lists (deeds) etc.)			(the budget is in line with the NAP for housing of Roma)
d/ Implementation of measures for continuous improvement of the health status and access to health care for Roma	In the following period it is planned to implement various programmes and measures for ensuring improved access of the Roma population to integrated and high-quality health services and for increasing the type and scope of health services in the Roma communities. Activities for improving the information and awareness of Roma population on exercising the right to health insurance and health protection, measures for bringing closer the primary health care protection to the Roma population. Awarding financial incentives to medical doctors in gynecology and obstetrics for performing primary health care protection in the Roma communities and particularly, in the municipality of Shuto Orizari, implementation of field activities for preventive medical check-ups in the Roma settlements, developing measures for improving the access to health care for the Roma persons with unregulated status and without personal identification documents. The implementation of the project for "Roma health-care mediators" will continue with further widening of the network of Roma health care mediators, as well further strengthening of their capacities. As a result of the identified weaknesses, measures shall be taken to further improve the system for collection of relevant statistical data and information based on the work and functioning of the Roma health care mediators. It is also planned to implement activities related to raising awareness of the necessity for immunization of the Roma children, implementing educational workshops for Roma parents about vaccination, transmitted and non-transmitted diseases with children, implementing field activities for the identification of non-regularly vaccinated and non-vaccinated Roma-children and their vaccination. Implementing measures for ensuring better access to information for Roma men and women on improving the sexual and reproductive health, informative and educational activities on family planning within the Roma communities etc. Informational and other types of activities for reducing the	MH, HIFM, Health centres, Institute of public health of RM, MLSP, SWCs, Local self-government, RICs, NGO	2020	750,000 € (the budget is in accordance with the NAP for health of Roma) Budget of the RM (MH), EU funds (IPA I, IPA II), other donor funds

3.3.5. Tackling the key challenge	3.3.5. Tackling the key challenges in the area of the pension system sustainability						
3.3.5.1. Objective: Strengthe	ning the financial sustainability of the pension system and improving the e	fficiency in exercising the	pension and disa	ability insurance rights			
a/ Conducting an analysis of the pay-as-you-go and the fully funded pension insurance systems (I and II pillar) and detailed analysis of the structure of the members in the fully funded pension insurance, in relation to actual benefit from the membership in the second pension pillar, based on members' age and years of work-service	The implementation of the fully funded pension insurance started since 1st of January 2006, and one part of the contribution for pension and disability insurance started to go into private pension funds, and the mandatory members in the second pension pillar were the insurers employed for the first time after 1st of January 2003. Ten years since the beginning of the implementation of the fully funded pension insurance, there is a necessity to conduct and to prepare more detailed analyses of the current functioning of the pension system and the justification of the membership into the second pillar for older members (insurers). This would provide an insight into the situation and adequate draft-proposals for the possible improving and upgrading the system, for further amendments to the existing legislative framework and a just (fair) distribution of members (pension insurers)	MLSP, MF, MAPAS, PDIFM	2018	no financial implications			
b/ Further improvement of the efficiency of the Pension and Disability Insurance Fund of Macedonia	By upgrading the electronic services since 2015, the Pension and Disability Insurance Fund of Macedonia began implementing the function of electronic access in the evidence of qualifying years for insurance and salaries for each insurance member, with previously received code and password for access to the system. For the purpose of further upgrading of the access and services, a possibility for electronic application for exercising the pension and disability insurance rights will be provided, by using digital certificate. In addition to that, there will be continuation of the activities for raising public awareness on the pension and disability insurance system, with special focus on the private pension savings schemes, through more general public education on the rights deriving from the pension and disability insurance, at the level of specific target groups and including all stakeholders - institutions, trade unions, employers and non-governmental sector.	PDIFM, MLSP, MAPAS	2018	no financial implications			
	g new possibilities of investment of the funds from the second and the of the members	third pension pillar, in ac	cordance with th	ne capital market and the age			
a/ Conducting an Analysis of the existing system of investing assets from the second and the third pension pillars and Analysis of the existing Law on payment of pensions and pension benefits from the fully funded pension insurance	It is expected that the analyses will provide information on the possible introduction of new possibilities for investing the second and third pillar's assets, together with providing draft-proposals for setting up investment portfolios compliant with the investment risk, as well as to provide an overview of the existing system of payment of pensions and pension benefits from the fully funded pension insurance, with proposed actions for possible amendment to the existing legislation and operationalization of the quote (listing) and annuity as type of payment	MLSP, MAPAS	2019	no financial implications			

3.3.5.3. Objective: Maintaining the adequacy of the pension and protection of the standard of pension beneficiaries							
a/ Analysis of the existing system of the right to the minimal pension and implementation of measures for ensuring social security to pensioners through alternative measures of protection and improvement of the social standard of this category of citizens	The planned analysis will be prepared by the MLSP with an expert assistance. In addition, it is planned to continue with implementation of the already established, but also on finding new alternative measures and projects for improving the social standard, the quality of living and improved social inclusion of pension beneficiaries (e.g. projects for free-of-charge bus and train transportation, free spa recreation, free tourist weekend etc.)	MLSP	2018 / 2020	approx 3,000,000 € ¹⁸			
b/ Analysis of the existing system for calculating the amount of the pension	Two factors define the amount of the pension, i.e. the completion of the qualifying years of insurance and acquired (received) salaries, where the salaries of the previous years are valorized with coefficients, according to the salary growth in the year prior to obtaining the right to pension. The period of qualifying years of insurance is expressed in percentage which corresponds to the contribution rate of the pension and disability insurance. These parameters should be a subject of an analysis for the determining an adequate pension amount/level, and it is planned to be done by the MLSP during 2018, with the assistance of the additional expertise	MLSP	2018	no financial implications			
	s in the area of health system and health protection of the population	and the quality of the book	Ith care convices				
a/ Continuation with the measures	access to health protection for all citizens, conditions in the health system The projects will continue for construction and reconstruction of the public health care	MH	2020	176,000,000 €			
for construction, upgrading and reconstruction of the public health facilities	institutions, in order to improve the conditions within the health care system and to provide the population with a better and higher quality health care protection. Certainly, in accordance with the existing national legislation, in implementing the construction works a particular attention will be paid to the specific needs of persons with disabilities for accessibility of these buildings/facilities. Within the framework of these activities, it is planned to build a new clinic block in the "Mother Tereza" Clinic Centre in Skopje, as well as new Clinic Hospital in Shtip which will offer modern and high-quality health care services to approximately 200,000 citizens from the Eastern and Southeastern region of the country. It is also planned to undertake activities for reconstruction of the Special Hospital for Orthopedics and Traumatology "Sv. Erzamo" in Ohrid, the City General Hospital "8th of September" in Skopje, the General Hospital - Strumica, University Hospital for Surgical Illnesses "St. Naum Ohridski" in Skopje. All of this will contribute to the substantial improvements in the coverage and further advancement of the conditions for providing health care protection in these health institutions.			(97M€ are provided through a loan from the Council of Europe Development Bank - CEB)			

¹⁸ The calculations includes the annual budget for projects free-of-charge spa recreation (38,000,000 MKD) and free tourist weekend (9,000,000 MKD), in the total annual amount of about 760,000 €

b/ Opening and developing Centres for treatment of specific illnesses or conditions	This measure is complementary with the preceding one and it is in line with the efforts to improve the health care protection of patients with specific illnesses or conditions and the people with special needs. It is planned for a Regional Nephrology Centres to be opened in order to provide better accessibility of these services, early detection of the illness, to improve health and eliminate the need for patients to travel to Skopje. Opening of Regional Stroke Centers in the clinics in Bitola, Tetovo and Shtip to ensure greater accessibility of this kind of services for the population; opening of a Wound Care Center in the Gerontological Institute "13 Noemvri" in order to decrease the burden to the surgical and internist department and to improve the treatment of these patients; development of a transplantation centre, transplantation laboratory, activities for creation of network of donor coordinators, education of the personnel, creating of electronic waiting lists for transplantation and an electronic system for organ allocation, conducting a campaign for organ donation. It is also planned to open the Centre for Autism that will provide the patients from this vulnerable category with the early diagnostics and treatment by specially trained psychologists and social workers, and the persons with autism will also be provided with a treatment through multidisciplinary approach, with previous adequate training of the multidisciplinary teams.	MH	2020	3,000,000€
c/ Implementation of measures to improve accessibility to the health care protection for specific vulnerable groups – pregnant women and infants, elderly over 62 years of age, Roma ¹⁹ and other	For the purpose of reduction of the perinatal and infant mortality, the implementation of the Action Plan for strengthening neonatal services will continue, by organizing these services as a regional model with at least three level of care, activities to improve the health of pregnant women will continue by providing free-of-charge check-ups and delivery of all pregnant women, regardless of their health insurance status, there will be continuous work on the introduction of methods for early diagnostics of certain congenital anomalies. In order to improve the accessibility of the health services to people over 62/64 years of age, it is planned to open Centre for persons with Alzheimer in Shtip, where the patients shall be given medical care and rehabilitation support. It is also planned for the new regional centres for palliative care to be developed and opened etc. The activities will also continue for improving the health and access to health care protection for the Roma people, as specific vulnerable population category.	МН	2020	1,600,000€
d/ Improving and upgrading the established integrated health care information system "My term"	Measures for further improvement, optimization and upgrading with introducing new modules and functionalities are planned, such as module for cervical cancer screening as an extension of the successfully implemented module for screening of breast cancer, module for managing the electronic health care chart and electronic maternity card, module for electronic individual registrations in the health care system and	MH	2020	1,500,000 €

¹⁹ More detailed information on the planned policies and measures that will contribute to increased access to health care protection and improved health status of the Roma community, are presented above in this table, within the section "Improving social inclusion of Roma"

	development of registers in electronic form, managing an electronic immunization card, system for monitoring and managing the emergency care (ambulance) vehicles, system for material and financial affairs, system for working time registration in the public health care institutions and other.			
e/ Improving the system for prevention and control of infectious diseases	Improving the system for prevention and control of infectious diseases will ensure improved capacities of the health care facilities to implement measures and activities for prevention and control of infectious diseases, through improving the system of registration, data collection and data analysis, improving the biosafety in the public health microbiology laboratories and improving the national reference system of microbiological laboratories, maintaining high-level coverage of population with compulsory vaccination, improving the knowledge and skills of employees in public health institutions for intra-hospital infections and antimicrobial resistance (AMR)	МН	2020	2,500,000€
3.3.6.2. Objective: Improving	the expertise and competence of the health-care workers			-
a/ Implementation of various forms of education to the health care workers from Macedonia in distinguished/renowned health institutions abroad and introduction of new methods/interventions	Through the programme for education of health workers, funds will be allocated for education and professional trainings for health care specialists employed in public health institutions of secondary and tertiary level, for application of new diagnostic methods and treatment of illnesses, for acquiring the most recent knowledge and expert education and professional training in implementation of more complex interventions in the area of cardio surgery, thoracic surgery, digestive surgery, vascular surgery, neurosurgery, anesthesiology, gynecology, gastroenterohepatology, ophthalmology, otorhinolaryngology, orthopedics, traumatology, neurology, radiology, urology, pediatrics, neonatology. The trainings of the medical staff will enable introduction of new medical diagnostic and therapeutic methods and interventions which have not been available in the public health institutions. This will widen the scope and the availability of health care services, their improvement, as well as complete and efficient use of the procured equipment and providing additional and higher-quality services.	MH	2020	1,300,000€

ANNEX 2

ESRP MATRIX OF INDICATORS AND TARGETS

Indicator	Baseline	Target (2020)	Source of verification			
LABOUR MARKET AND EMPLOYMENT						
Improvement of economic development and job creation						
Number of active enterprises in the Republic of Macedonia	70,659 (2014)	80,000	CRM			
Business Environment – Index and ranking of R.Macedonia (World Economic Forum – "The Global Competitiveness Report")	3.9 # 35 ¹ (2015)	4.3 In the first 20	"The Global Competitiveness Report", WEF			
Productivity – Index and ranking of R. Macedonia; (World Economic Forum – "The Global Competitiveness Report")	3.9 # 65 ² (2015)	4.2 # 50	"The Global Competitiveness Report", WEF			
Inflows of FDI (Foreign Direct Investments) in relation to the GDP	2.4% of GDP (2014)	4.5% of GDP	NBRM			
Improvement of the unemployment situation, especially with the most vulnerable categories (youth, lo	ong-term unemployed and othe	rs)				
Employment Rate (15+)	42.1% (2015)	46.9%	SSO, LFS			
Unemployment Rate (15+)	26.1% (2015)	21.5%	SSO, LFS			
Youth Employment Rate (15-29)	28.3% (2015)	30.7%	SSO, LFS			
Youth Unemployment Rate (15-29)	42.5% (2015)	38.0%	SSO, LFS			
Long-term Unemployment Rate	21.3% (2015)	18.0%	SSO, LFS			

 $[\]begin{tabular}{l} \textbf{Source}: World Economic Forum-"Global Competitiveness Report"-Pillar1: Institutions, Sector 1.09 "Burden on the government regulations"........ \\ \underline{\textbf{https://www.weforum.org/reports/global-competitiveness-report-2015}} \\ \end{tabular}$

² **Source**: World Economic Forum – "Global Competitiveness Report" – Pillar 11: Business sophistication, Section 11.07 "Sophistication of the manufacture process"https://www.weforum.org/reports/global-competitiveness-report-2015

Total number of persons involved in various labour market services and active employment measures and programmes	37,500 (2016)	min. 40,000 annually	ESARM, MLSP
Coverage of young persons (15-29) with programmes, employment measures and services, within the annual Operational plans		at least 30%	ESARM, MLSP
All young persons registered for the first time in ESARM, are being early profiled, i.e. during the first 6 months of their unemployment period	I	I	ESARM
Percentage of registered employments of persons with disabilities in the open economy, as compared with the employments in the sheltered companies	60% (2015)	maintaining and/or improving the trend	ESARM
Tackling informal employment			
Participation/share of the informally employed in the total number of employed persons	19.9% (2015)	18.0%	SSO, LFS
Developed and adopted tripartite National Strategy for Formalization of the Informal Economy	1	2017	MLSP, Social partners
Improving quality of work and services of the public employment service (PES)			
Number of renovated/reconstructed regional employment centres with significantly improved work conditions	12 (2015)	30	ESARM
Opening of new dispersed offices of the regional employment services, ensuring easier access and use of the ESA services	26 (2015)	40	ESARM
Number of employees in the ESARM and number of staff included in the activities for strengthening their capacities (trainings, workshops, seminars, etc.)	502 employees (2015)	min. 550 employees each employee, at least once per year is included in a training/seminar etc.	ESARM
Number of unemployed individuals for whom Individual Employment Plan 2 (IEP 2) is made	/	40,000 individuals - IEP-2 at least 60% of these individuals to be included in some of the ALMM and services within the 12 months period	ESARM
Number of employment mediation requests to the ESARM by the employers	4,655 requests 3,348 (72%) positively resolved) (2015)	increase of 15% (6,000 annually) of the number of mediation requests (with the majority to be successfully realized)	ESARM

rade Union Density Rate	22% ³ (2015)	>26%	MLSP
Collective Bargaining Coverage Rate on branch, i.e. section level	32.48% ⁴ (2015)	36%	MLSP
lumber of collective agreements at the level of employer	65 (2015)	80-85	MLSP
repared National Decent Work Programme, for the period following 2018	1	2018	MLSP
tate of successfully resolved collective labour disputes through the mechanism for peaceful resolution of abour disputes	60% (2015)	maintaining a minimum rate of 70 - 75 %	MLSP
istablished and functional mechanism for monitoring the recommendations of ESC / regular monitoring of ne number of opinions/recommendations submitted to the Government of RM	opinions/recommend. (2015)	1	MLSP, ESC

The current Trade union density rate is calculated on the basis of data from the decisions for representativeness of trade unions and data from SSO (LFS – data on employed according to the economic status, sectors and departments of business activity). Due to these reasons, this rate does not representative data, i.e. it does not correspond with the real situation of trade union organization. (Calculation: data from the representativeness decisions with a total of 117,856 employed persons. Total no. of employed people 534,359 – SSO Statistical Report for the fourth quarter of 2015 - 2.1.16.04). NOTE: Starting from 2017, within the MLSP an electronic database on the membership of social partners shall become functional and it will allow to have more precise and accurate image of the situation in this area.

⁴ The current Collective bargaining coverage rate is calculated on the basis of data deriving from the decisions of representativeness of trade unions and employer's associations – signatories of the collective agreements at the branch level, combined with the data from the SSO (LFS – data on employed according to the economic status, sectors and departments of business activity). As such, this rate is not a fully representative data, i.e. it is possible that it is not precise and it deviates from the real/actual rate of coverage with collective agreements at branch/department level. (Calculation: data from the decisions on representativeness, covering a total of 77,826 employed persons, as compared with the total number of employed 239,605 in the specific sectors, i.e. departments for which the collective agreements were signed – SSO Statistical Report for the fourth quarter of 2015 - 2.1.16.04). NOTE: Starting from 2017, an electronic database on the membership of the social partners will become operational in the MLSP, which would give adequate and more precise data on these matters.

HUMAN CAPITAL AND SKILLS					
Rate of early school leavers ⁵	11.4% (2015)	10.5%	SSO, LFS		
Share of persons at the age of 30-34 which have completed tertiary education ⁶	28.6% (2015)	32%	EU ET2020 Monitor ⁷		
Participation of students in the secondary schools in the VET system	58.78% (2015)	> 60%	SSO		
Participation in life-long learning ⁸	2.5% (2015)	> 5.5%	SSO, LFS		
Employment rate of recent graduates (age 20-34)9	48.0% (2015)	60%	EU ET2020 Monitor ¹⁰		
Rate of pupils with special needs included in the regular (mainstreamed) primary education ¹¹	62% (2015)	70%	MES		
Number of established Sectoral Commissions for Qualifications (for development and quality check of the qualifications in certain sectors)	1	8 Sectoral Commissions for Qualifications	MES		
Established and functional Skills Observatory (for forecasting the skills needs at the labour market)	1	2020	MES		
Functional Qualifications Register (for overview and transparency of the qualifications)	1	2020	MES		

⁵ Participation of persons aged 18 to 24 that do not have any or have at least primary (lower secondary) education (and are not in further education or training), in relation to the total population of that age group. The selection of this indicator is in accordance with the indicator of the EU Strategy "Europe 2020" in the education sector (rate of early school leaving)

⁶ The selection of the indicator is in accordance with the indicator of the EU Strategy "Europe 2020" in the education sector (share of 30-34 year-olds completing third level education)

⁷ Eu Education and Training (ET 2020) Monitor/ [EUROSTAT (LFS)]: http://ec.europa.eu/education/policy/strategic-framework/et-monitor_en_-or- http://ec.europa.eu/eurostat/web/education-and-training/eu-benchmarks/indicators

⁸ Adults (between 25 and 64 years old) participating in learning (formal or non-formal), as a percentage of the total population at that age.

⁹ Employment rate of persons aged 20 to 34 who graduated from upper secondary to tertiary education (ISCED 3 to ISCED 8), having left education 1-3 years ago, and who are no longer in education or training.

¹⁰ Eu Education and Training (ET 2020) Monitor/ [EUROSTAT - Labour Force Survey (LFS)]: http://ec.europa.eu/education-and-training/eu-benchmarks/indicators

The percentage of students with special needs involved in mainstream primary education, in relation to the total number of registered students with special needs (for the year of 2015, of the total number of 1,138 registered students with disabilities, 707 (62%) were in regular (mainstream) education and 431 in special schools)

SOCIAL INCLUSION AND SOCIAL	PROTECTION		
Poverty Rate ¹²	22.1% (2014)	19%	SSO (SILC)
Number of established Social services centres and Local social protection councils	3 (2015)	10 (established SSC and local SPC in 10 municipalities)	MLSP
Revised and updated National Strategy for Deinstitutionalization in the Social Protection System		2018	MLSP
Number of persons accommodated in the established services/housing units for independent living with support and small group homes, within the framework of the deinstitutionalization process.	93 ¹³ beneficiaries (2015)	around 150 accommodated beneficiaries ¹⁴	MLSP
Development of the Social entrepreneurship: - Adopted Law on Social Entrepreneurship - Number of registered social enterprises - Number of people belonging to vulnerable categories engaged in the social enterprises	, l	- year 2017 - 30 (2020) - 200 (2020)	MLSP
Increased coverage and access of beneficiaries from various vulnerable categories to non-institutional (alternative) forms and services of community care (day care centers, foster families, shelter centres, centers for providing services, intervention centers, etc.).	approximately 1,750 ¹⁵ beneficiaries (2015)	around 2,270 beneficiaries/coverage (30% increase)	MLSP, ISA
Increased capacity in institutions for elderly people: - number of homes for elderly [public/private] - capacity [in public / private]	22 [5/17] 1,167 [624/543] (2015)	35 1,500 (30% increase)	MLSP
proving the social inclusion of Roma in the Republic of Macedonia			
Participation of Roma in the labour market services and active employment programmes and measures	100 annually (2014)	min. 1,400 (at least 350 persons annually) of which 30% women and young	MLSP, ESARM

¹² Source: State Statistical Office, SILC - Survey on Income and Living Conditions

¹³ This refers to the 76 beneficiaries accommodated in the existing 16 housing units for independent living with support and the 17 beneficiaries accommodated in the two existing small group homes (in Berovo and Kavadarci)

¹⁴ This number refers to individuals deinstitutionalized from the SP institutions (SI "Demir Kapija", Institute for Rehabilitation "Banja Bansko"), individuals accommodated in small group homes, as well as individuals accommodated in these alternative forms of supported living for the purpose of prevention of their institutionalization.

¹⁵ The coverage is determined on the basis of the average number of persons/beneficiaries belonging to different vulnerable categories, who are currently visiting and/or using the services in the existing alternative forms of providing care and social services, established throughout the territory of the Republic of Macedonia.

Participation of Roma in the total number of registered unemployed persons in the ESARM	5.5% ¹⁶ (2015)	4.5%	ESARM
Participation of Roma children (0-6) in the preschool education ¹⁷	840 ¹⁸ (2015)	1,000 – 1,200 in school year	SSO
Percentage of Roma pupils successfully completing primary education	75% (2014)	Increase of min. 10%	DDPELMC, MES
Number of enrolled Roma-students in tertiary education	188 ¹⁹ (2014)	Increase of min. 10%	SSO
Transition rate of Roma pupils from primary to secondary education	83% (2015)	90%	DDPELMC, MES
Transition rate of Roma-pupils from secondary to tertiary education	40% (2015)	45%	DDPELMC, MES
Number of Roma families with access to social housing	102 (15%) of 678 social apartments (2015)	increase of min. 10% of participation of Roma families (in 1,063 planned new social apartments)	МТС
Number of realized public utility infrastructure projects in areas/settlements with prevalent Roma population	8 ²⁰ (2013/14)	23 ²¹	MTC
Infant mortality rate within the Roma population (per 1,000 live births)	14.2 ‰ (2014)	< 10 ‰ (decrease of 30%)	МН
Increase of the vaccination coverage among Roma children	NA	95% vaccination coverage amongst Roma children	МН

¹⁶ Source: ESARM – out of the total of 123,892 registered unemployed persons in RM actively searching employment 6,761 (5.46%) are Roma. (data from: May 2015)

¹⁷ Number of Roma children included in the preschool education institutions (kindergartens/Early Child Development Centres). Source: SSO

¹⁸ Source: SSO (Statistical Review no. 2.4.16.01/842) - of the total number of children (age 0-6) in the kindergartens and Early Child Development Centres in 2015 (32,660), 840 were Roma-children (2.57%)

¹⁹ **Source**: SSO (Statistical review no.2.4.15.18/832) – total no. of Roma students (188) enrolled at state and private universities in the academic 2014/15 year

²⁰ Realized 8 public utility infrastructure projects in 8 municipalities (Berovo, Bitola, Vinica, Gazi Baba, Kochani, Priilep, Probishtip, Shtip)

^{21 23} new projects are either commenced or planned for realization in several municipalities: Bitola, Veles, Vinica, Delchevo, Gjorche Petrov, Kochani, Prilep, Shtip (2015/2016) and Berovo, Bitola, Veles, Kumanovo, Vinica, Gazi Baba, Delchevo, Gjorche Petrov, Kochani, Probishtip, Prilep, Chair, Shuto Orizari, Kichevo, Shtip (2017-2020)

Tackling the key challenges in the health care system and the health protection of the population						
Infant mortality rate in Republic of Macedonia ²²	9.9 ‰ (2014)	6.9 – 7.0 ‰	SSO			
Number of newly constructed and reconstructed public health care buildings		2 newly-constructed 4 reconstructed buildings	MH			
Number of newly opened centres for treatment of specific diseases/conditions		18 ²³	MH			
Number of health care workers in public health care institutions of secondary and tertiary level, who successfully completed training for application of new diagnostic methods and disease treatment		1,000 at annual level	МН			
Completed upgrade with new modules of the integrated health care information system "My term"	19 modules (2015)	33 functional modules	MH			

²² per 1,000 live births

Planned opening of 18 centres for treatment of specific diseases/conditions (5 nephrologic, 3 stroke centres, 1 wound treatment centre, 1 autism centre, 1 centre for people with Alzheimer, 7 palliative care centres)