Action Plan 2012-2014 for the implementation of the Education Development Strategy of the Kyrgyz Republic (2012 - 2020)

The purpose is to lay the foundation for result-oriented quality education.

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Interm	ediate ind (annual)	icators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		Sources
1.			Preschool l							
1.1.	Task 1. Increased coverage of children of age education institutions		ren with spec	cial needs) l	by school p	reparation	n program		g network o	
	Open and gradually equip classes for children's preschool preparation	Numbers of class set (desk, chairs, tables, teaching and program material allowing for peculiarities of children of 5-6 years)	Class set	1365	1365	1500	1700	1700 classes	MoES, FTI project (subject to agreeme nt)	Republic an budget and the Catalytic Fund (FTI Project) (subject to agreeme nt), UNICEF (subject to agreeme
	Equip classrooms for children's preschool preparation	Numbers of class set including teachers' manuals, reading books, development games, illustrative material	Class set	-	2133			2133 classes	MoES, FTI project (subject to agreeme nt)	Catalytic Fund (FTI Project) (subject to agreeme nt)
	Introduce preschool preparation program for children	Number of children covered by preschool preparation programs	Person	70000	75000	80000	85000	85000	MoES, MinFin	Republic an budget
1.1.4.	In-service teacher training via courses and	Number of primary	Person	1000	3200	1000	1000	6200 (total for	MoES,	Republic

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			units	(2011)	2012	2013	2014	(2014)		
	trainings for implementation of preschool education programs	school teachers who underwent training						2011-2014)	UNICEF (subject to agreeme nt)	an budget and UNICEF (subject to agreeme nt)
1.1.5.	Develop normative legal documents and adoption of amendments to existing normative legal acts to ensure mandatory state-funded preschool preparation	The state standard "Preschool education and childcare", developments of the following drafts: - "Model regulations on Shift-based preschool educational organizations", - "Model regulations on preschool educational organizations", - "Regulations on preschool preparation"	Availabilit y	-	Develop ment	Availa bility	Availabi lity	Normative legal framework is formulated to ensure mandatory state- funded preschool preparation	MoES, UNICEF (subject to agreeme nt)	Republic an budget and UNICEF (develop ment) (subject to agreeme nt)
	Analysis of preschool education preparation services Took 2. Mointaining the existing naturals of all	Number of children who underwent examination in terms of preparedness to school after finishing preschool preparation	Person	2730	3000	3400	3800	3800	MoES, UNICEF (subject to agreeme nt)	Republic an budget, UNICEF (subject to agreeme nt)
1.2.	Task 2. Maintaining the existing network of st	ate preschool educational The number of PSEOs			010	920	920	920	M-EC	D1-1:
1.2.1.	Implement the State standard for preschool education (including inclusive education)	The number of PSEOs with state standard introduced	Units	780	810	820	830	830	MoES, LSG (subject to agreeme nt), MinFin	Republic an budget

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			units	(2011)	2012	2013	2014	(2014)		
		Aggregate budget expenditures for PSEOs according to the Medium-term budget framework	Mln. som	1234,6	3497,5	3775,2	4113,7	4113,7	MoES, LSG (subject to agreeme nt), MinFin	Republic an budget
1.2.2.	In-service teacher training in state PSEOs via courses and trainings	The number of teachers who have undergone training	Person	104	117	130	156	507	Kyrgyz Academ y of Educatio n (KAE)	Republic an budget
		Development of the performance evaluation system of workers of preschool organizations	Availabilit y	-	Develop ment	Appro bation	Roll- out	Performance evaluation system of workers of preschool organizations developed	KAE	Republic an budget
	Construct a model building of a standard state PSEO	Construction of a new PSEO with account of individual needs of children	Units	-	-	1	-	A new PSEO with account of individual needs of children is constructed	MoES, MinFin, State Agency for construct ion and regional develop ment under the Govern ment KR	Republic an budget
1.3.	Task 3. Expansion of variable PSEOs									
1.3.1.	Develop a regulatory framework for roll-out of variable models of PSEOs and programs for children of 3-5 years old	The number of new organizations - variable models of preschool education and programs	Units	279	15	20	25	304 (total for 2011-2014)	MoES, UNICEF (subject to	Republic an budget, UNICEF

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			units	(2011)	2012	2013	2014	(2014)		
		for 3 to 5 years old children							agreeme nt), Aga- Khan Foundati on (subject to agreeme nt)	(subject to agreeme nt), Aga- Khan Foundati on (subject to agreeme
1.3.2.	Training and retraining of HR for implementation of programs for preschool education in PSEOs of variable type	The number of teachers who have undergone training	Person	-	50	70	100	220	MoES, Aga- Khan Foundati on (subject to agreeme nt), UNICEF (subject to agreeme nt)	nt) Republic an budget, Aga Khan Foundati on (subject to agreeme nt), and UNICEF (subject to agreeme nt)
1.3.3.	Analysis of preschool education services in organizations of variable type	Coverage of children by variable PSEOs	Person	12000	12600	12800	13000	13000	MoES, UNICEF (subject to agreeme nt), Aga- Khan Foundati on (subject to	Republic an budget, UNICEF (subject to agreeme nt), Aga Khan Foundati on

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year		ediate ind (annual)	icators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)	1.010	5042005
									agreeme nt)	(subject to agreeme nt)
1.3.4.	Develop a mechanism to provide financial grants to LSG bodies to create community-based kindergartens allowing for age peculiarities of children	Normative legal acts on a mechanism of financing alternative preschool organizations	Units	-	-	Devel opmen t	Roll-out	Normative legal acts on financing alternative preschool organizations are developed	MoES, LSG bodies (subject to agreeme nt), UNICEF (subject to agreeme nt), Aga- Khan Foundati on (subject to agreeme	Republic an budget, and UNICEF (subject to agreeme nt), Aga Khan Foundati on (subject to agreeme nt)
1.3.5.	Information campaign in support of the development of accessible PSEOs of variable type through mass media and propaganda materials	TV programs, books	Number of TV programs according to agreement with TV companies	-	To be determin ed	To be determ ined	To be determi ned	Information campaign held	MoES, Aga- Khan Foundati on (subject to agreeme nt), UNICEF (subject to agreeme nt)	Aga- Khan Foundati on (subject to agreeme nt), UNICEF (subject to agreeme nt)

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			units	(2011)	2012	2013	2014	(2014)		
1.4.1.	Transfer of variative PEOs to state budget funding	Number of variative PEOs being switched to state budget	Units		20	30	40	90	MoES, LSG (subject to agreeme nt), MinFin	Republic an budget
		Number of groups per 1 PEO	Units		5	5	5	5	MoES, LSG (subject to agreeme nt)	Republic an budget
		Number of children in 1 group	Persons		10	10	10	10	MoES, LSG (subject to agreeme nt)	Republic an budget
		Number of children per 1 PEO	Persons		50	50	50	50	MoES, LSG (subject to agreeme nt)	Republic an budget
		Number of children in all new PEOs	Persons		1 000	1 500	2 000	4 500 (total for 2012-2014)	MoES, LSG (subject to agreeme nt)	Republic an budget
		Budget costs per 1 child	Thousand som		19,1	19,3	19,4	19,4	MoES, LSG (subject to agreeme nt), MinFin	Republic an budget

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year		ediate ind (annual)	icators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
		Budget financing need	Thousand som		19,1	28,9	38,9	87,0 (total for 2012-2014)	MoES, LSG (subject to agreeme nt),	Republic an budget
									MinFin	
2.			School ed	ducation						
2.1.	Task 1. Maintenance of the network in accord			1	T	1	1	1	1	
2.1.1.	Conduct comprehensive inventory of the network of public general educational organizations (GEOs) at the level of ayil okmotu, city, district, region, and the Kyrgyz Republic	Inventory of the GEOs network	% of schools where inventory was held, in accordanc e with the transition to Per Capita Financing (PCF)	32,7%	42,7%	62,7%	100%	Inventory of schools held	MoES, Rayon and City Educatio n Departm ents, LSG bodies (subject to agreeme nt)	Republic an budget, local budget
2.1.2.	Optimization of network and organizational structure of the school system in the context of PCF introduction	Preparing a draft normative document	Availabilit y	-	Availabil	Applic ation of norma tive legal act	Applica tion of normati ve legal act	Network optimization is based on normative documentation	MoES, Rayon and City Educatio n Departm ents, LSG bodies (subject to agreeme nt) (subject to agreeme	Republic an budget, local budget

No	Tasks/Measures	Title of the indicator	Measure ment	Basic year		ediate ind (annual)	licators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
		Changing schools' status	% of schools that changed their status	-	-	1%	2%	Optimization of the network accomplished	nt) MoES, Rayon and City Educatio n Departm ents, LSG bodies (subject to agreeme nt)	Republic an budget, local budget
		Acts of state registration of buildings of educational organizations and lands	% of schools that have acts of state registratio n of buildings and land	%	To be identified	To be identified	To be identified	All educational organizations have acts of state registration of buildings and lands	LSG (subject to agreeme nt), Rayon and City Educatio n Departm ents, State registrati on service (subject to agreeme nt)	Local budget
2.1.3.	Support school infrastructure, additional and extra-school education through the provision of funds from the republican and local budgets for current and overhaul repair services based on an assessment of technical condition	Conduct of current repair	% of schools repaired	100%	100%	100%	100%	All the KR schools have had current repairs	MoES, Rayon and City Educatio	Republic an budget, local budget

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year		ediate ind (annual)	icators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
									Departm ents, LSG bodies (subject to agreeme nt)	
		Total funds for the conduct of current repair in schools	Million soms	100	100	100	100	100 million soms are allocated annually for the conduct of current repair in schools of the KR	MoES, Rayon and City Educatio n Departm ents, MinFin, LSG bodies (subject to agreeme nt)	Republic an budget, local budget
		Conduct of overhaul maintenance	% of schools repaired	Taking into account technical conditio	Taking into account technical condition	Takin g into accou nt techni cal conditi on	Taking into account technic al conditio n	Buildings of schools and extra- school organizations that require overhaul repair have been repaired	MoES, Rayon and City Educatio n Departm ents, LSG bodies (subject to agreeme nt)	Republic an budget, local budget
		Total amount necessary for the conduct of capital repair in schools	Million soms	10 Million soms	700 - need	700 - need	700 - need	Annually the amount of funds is identified that is	MoES, Rayon and City	Republic an budget,

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year		diate ind	icators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		1
			unts	allocated	2012	2013	2014	allocated for the conduct of capital repair in order to decrease obsolete and failing stock of schools	Educatio n Departm ents, MinFin, LSG bodies (subject to agreeme nt)	local budget, other sources of financin g
		Analysis of the current situation of schools and proposals submitted to the Government office of the KR on efficient use of allocated funds for capital repair	Units	Data collectio n	Preparati on of analytic materials and proposals	Plan	Plan	A long-term plan of building and repair of education objects. Efficient use of funds allocated for capital repair of schools	MoES, Rayon and City Educatio n Departm ents, MinFin, LSG bodies (subject to agreeme nt)	Republic an budget, local budget
		Total amount necessary to provide schools with study furniture and update of existing furniture	Million soms	8 millions soms allocated	500 - need	500 - need	500 - need	Annually the amount of funds is identified that is allocated for the purchase and transportation of furniture to schools	MoES, Rayon and City Educatio n Departm ents, MinFin, LSG bodies (subject to agreeme	Republic an budget, local budget, other sources of financin g

No	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Interm	ediate ind (annual)	licators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
									nt)	
2.1.4.	Develop ICT infrastructure in schools by supplying schools with computers	Number of pupils per 1 computer (on average throughout the country)	1:1	57/1	55/1	52/1	50/1	50/1	MoES, Rayon and City Educatio n Departm ents, LSG bodies (subject	Republic an and local budgets and schools' own funds with the support
									to agreeme nt)	of donors
		Percentage of schools that use the Internet in teaching process	%	2,4% (32 schools)	2,4%	3%	5%	5%	MoES, Rayon and City Educatio n Departm ents, LSG bodies (subject to agreeme nt)	Republic an and local budgets and schools' own funds
		Infrastructure project "100 innovative interactive schools – annually"	units		100 schools	100 school s	100 schools	300 schools are provided with interactive equipment (interactive blackboards, laboratories, classrooms for nature & science subjects	MoES, Rayon and City Educatio n Departm ents, MinFin	192 mln som annually out of the republic an budget

No	Tasks/Measures	Title of the indicator	Measure ment	Basic year		ediate ind (annual)	icators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
2.2.1.	Launch education based on the curriculum, starting with the 2011/12 academic year, from the 1 st grade of general education school to ensure pupils acquire key (information, social communication, organization and problem solving) and subject competences	% of schools provided with methodologies for grade 1. % of schools provided with methodologies for grades 2-4.	%	95%	100%	100%	100%	100% of the Kyrgyz Republic schools provided by methodologies for 1 st grade. 100% of the Kyrgyz Republic schools provided by methodologies for grades 2-4.	MoES, Rayon and City Educatio n Departm ents	Republic an budget and donor funds
2.2.2.	Develop and approve subject curricula for grades 5-9 and curriculum for grades 5-11 as part of a new learning format introduced in the schools of Kyrgyzstan from 2011/12 school year.	The number of subject curricula	Units	-	16	18	20	20 subject curricula developed. A special focus to be made on increasing the level of Kyrgyz, Russian and English languages' command	MoES, KAE	Republic an budget, also World Bank (subject to agreeme nt) and Euro Commis sion (probabl y via SWAp) (subject to agreeme nt)
		A new framework curriculum developed	Availabilit y of framewor k curriculu m	0	1	Availa bility	Availab ility	The curriculum was developed and was used to finalize the curriculum for grades 5-9 and preparing methodologies	MoES, KAE	Republic an budget

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year		ediate ind (annual)	icators	Final indicators and targets	Respons ible MoES, GIZ (subject to agreeme nt) MoES, GIZ (subject to agreeme nt) MoES, KAE, GIZ (subject to agreeme nt) MoES, KAE, GIZ (subject to agreeme nt) MoES, GIZ (subject to agreeme nt) MoES, GIZ (subject to agreeme nt)	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
								according to it		
2.2.3.	Develop the subject curriculum and methodologies for the subject "Technology" for grades 5-9	Availability of subject curriculum and methodologies on the subject "Technology" 5- 9	Units	0	1	Availa bility	Availab ility	Subject curriculum and methodologies for the subject "Technology" 5-9 is designed	GIZ (subject to agreeme nt)	GIZ (subject to agreeme nt)
2.2.4.	Equip the pilot school classrooms for the subject of 'Technology'	The percentage of pilot schools that were equipped	%	0	50%	100%	100%	100% of pilot schools have equipped rooms for the subject 'Technology'	GIZ (subject to agreeme nt)	GIZ (subject to agreeme nt)
2.2.5.	In-service training courses for teachers of the "Technology" subject	Number of teachers of pilot schools covered by in-service training courses for the "Technology" subject	Person	To be determin ed	On factual basis	On factual basis	On factual basis	Teachers of pilot schools are covered by in- service training courses for the "Technology" subject	KAE, GIZ (subject to agreeme	GIZ (subject to agreeme nt)
2.2.6.	Conduct career guidance activities	The number of pilot schools involved in the professional guidance work	Units	-	7	7	7	7 pilot schools are involved in the professional guidance activity	GIZ (subject to agreeme	GIZ (subject to agreeme nt)
2.2.7.	Develop and submit to the collegium the subject curricula at the basic and profile levels for grades 10-11	Subject curricula developed and submitted to the collegium for the basic level for grades 10-11	Number of curricula for the basic level in 7 educationa l areas	3	4	6	0	Developed and approved 13 subject curricula for all educational areas at the basic level	MoES, KAE	Republic an budget and Soros Foundati on - Kyrgyzst an (subject to agreeme

N₂	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Interm	ediate ind (annual)	licators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
		Developed and submitted to the collegium subject curricula for the profile level	The number of curricula for areas for profiling	0	4	8	4	Developed and approved 16 curricula for all areas of profiling	MoES, KAE	nt) Republic an budget and Soros Foundati on - Kyrgyzst an (subject to agreeme nt)
		A set of elective courses for profile classes is developed and recommended	The number of elective courses	0	2	2	3	Developed 7 general elective courses for all areas of profiling	MoES, KAE	Republic an budget, Soros Foundati on - Kyrgyzst an (subject to agreeme nt) and USAID (subject to agreeme nt)
2.2.8.	Publish and deliver to schools methodologies (methodical sets, MS) for subject curricula for grade 5	Percentage of schools that have MSs for subject curricula for grade 5	%	0	0	0	100 %	Methodical sets for subject curricula for grade 5 are published, delivered to 100% of the schools	MoES	Republic an budget, and World Bank funds

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			units	(2011)	2012	2013	2014	(2014)		
										(subject to agreeme nt)
2.2.9.	Analyze the regulatory framework and recommendations for its improvement with account of the goals and objectives of multicultural and multilingual education and also in accordance with international obligations, to begin piloting models of multilingual education	Availability of analysis and recommendations	Units	-	Availabil ity	Availa bility	Availab ility	Analysis and recommendations prepared	MoES, KAE, HEIs	Republic an budget
		The number of schools that are piloting models of multilingual education	Units	12	12	-	-	Piloting of models conducted in12 schools, recommendations made on the roll out of models in schools of the Kyrgyz Republic	MoES, Centre of social integrati on (subject to agreeme nt)	OSCE (subject to agreeme nt)
2.2.10.	Approbate mechanisms of forming safe educational space in 8 pilot schools	The number of pilot schools involved. The number of trainings. Technical provision of trainings, production of printing materials.	Units Units Avaliabilit	-	To be identified	-	-	Mechanisms of forming safe educational space are designed to be rolled out in schools of the KR	MoES, UNICEF (subject to agreeme nt)	UNICEF (subject to agreeme nt)
2.2.11.	Develop the local system of assessment of the command of state language (Kyrgyz) - KYRGYZTEST	Normative legal framework for the introduction of the system of assessment of the command of Kyrgyz language (KYRGYZTEST)	Units		Develop ment	Appro bation	Introdu ction	Normative legal framework for the introduction of the system of assessment of the command of Kyrgyz language (KYRGYZTEST) is developed, the	MoES, National testing centre	Republic an budget - 1,9 mln som in 2012 (to be self- funded starting

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year		ediate ind (annual)	licators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
								KYRGYZTEST system is designed at the national testing centre under the MoES		from 2013)
2.2.12.	Organize and conduct in-service teacher training courses of nature & science subjects based on the SEA methods	Number of teachers of pilot schools covered by the training courses based on the SEA methods	Persons	To be identifie d	De facto	De facto	De facto	Teachers of pilot schools are covered by the training courses based on the SEA methods	MoES, GIZ (subject to agreeme nt)	thousand USD provided by GIZ (subject to agreeme nt)
2.2.13.	Develop, approbate and analyze tests for natural science subjects	Developed, approbated and analyzed tests for natural subjects	Units		Develop ment	Appro bation	Analysi s	A base of tests on natural subjects is formed in compliance with international experience	MoES, GIZ (subject to agreeme nt)	1,4 thousand USD provided by GIZ (subject to agreeme nt)
	Equip classrooms for natural subjects in pilot schools	Number of equipped classrooms for natural subjects in pilot schools	Units	To be identifie d	De facto	De facto	De facto	Subject to funding amount provided by GIZ - classrooms for natural subjects in pilot schools are equipped	MoES, GIZ (subject to agreeme nt)	7,8 thousand USD provided by GIZ (subject to agreeme nt)
2.2.15.	Process and publish tests for primary grades	Processed and published tests for primary grades	Units		Develop ment	Proces sing	Publishi ng	A base of tests for primary grades is formed	MoES, GIZ (subject to agreeme	19,9 thousand USD provided by GIZ

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year		ediate ind (annual)	icators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)	IDIC	Sources
							2011	(2007)	nt)	(subject to agreeme nt)
2.3.	Objective 3. Increased availability of methodic								2.6.70	D 111
2.3.1.	Develop a new system of the MS library collection, which allows to re-invest funds in the development and publication of textbooks, educational and methodological literature (the mechanism of parents participation in shaping of the MS library fund).	Regulations on the order of parents participation in shaping the school library collection	Availabilit y	Develop ed	Approve d	Availa bility	Availab ility	Regulations on the order of parents participation in shaping the school library collection are approved	MoES, World Bank (subject to agreeme nt)	Republic an budget, and World Bank funds (subject to agreeme nt)
		Make copies of textbooks financed from the republican budget	Million soms	100,00	100,00	100,00	100,00	Annual allocation of 100 mln som helps to ensure educational process is provided with textbooks in school of the KR for 9%	MoES, MinFin	Republic an budget
2.3.2.	Adapt textbooks developed in foreign countries to the local conditions of Kyrgyzstan	Textbooks developed in foreign countries adapted	Number of textbooks adapted	2	3	2	2	9 titles of textbooks on mathematical and natural science are adapted	MoES, KAE, «Russian textbook » foundati on (subject to agreeme nt)	Republic an budget and resource s of the «Russian textbook » foundati on (subject to

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			units	(2011)	2012	2013	2014	(2014)		
										agreeme nt)
2.4.	Task 4. The introduction of new methods of diresult-oriented education			nal process	results at th	e level of	f student, o		basis for qu	ıality
2.4.1.	Introduce the uniform standard for teachers on formative assessment in the schools of the Kyrgyz Republic	Formative assessment system introduced in Kyrgyz schools	Number of schools (%)	15%	30%	50%	100%	All schools in the Kyrgyz Republic are using formative and other types of assessment	MoES, KAE, KR Educatio nal organiza tions	World Bank READ project funds (subject to agreeme nt)
2.4.2.	Develop a common format of exam for grade 9 and its conduct	Developing materials and conducting examinations for grade 9	Number of schools (%)	9 th grade – 0	9 th grade - 10%	9 th grade – 20%	9 th grade – 40%	Regulatory and legal documents developed (regulations, instructions, etc.) and test materials	MoES, KAE, National Testing Centre	Republic an budget
2.4.3.	Improve forms of final assessment (Piloting common graduation exam for grade 11)	The number of schools testing procedure of common final exams in grade 11	Units	To be determin ed	De facto	De facto	De facto	Pilot Schools test a common final exams in grade 11procedure	MoES, KAE, educatio nal organiza tions KR	World Bank READ project funds (subject to agreeme nt)
2.4.4.	Create additional objective tests of Republican testing for secondary school graduates and its annual renewal	The number of subject tests	Units	10	De facto	De facto	De facto	The number of subject tests increased	MoES, Centre for educatio n assessme nt and learning methods	Funds of Republic an Testing

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			units	(2011)	2012	2013	2014	(2014)	1220	5042005
									(subject to agreeme nt)	
2.4.5.	Develop training modules on new forms of evaluation to improve the psychological and pedagogical competence of 1-11- grade teachers and introduction of it to the system of education	Development of the module on formative and summative assessment	Availabilit y of the module	-	Develope d and approved	Put into in- servic e trainin g plan	Realizat ion	The module is designed, approved and introduced into the curriculum of in-service training courses	MoES, KAE	Republic an budget, World Bank READ project (subject to agreeme nt)
2.4.6.	Training of teachers of primary school and grades 5-9 in new methods of assessment through in-service training system	The introduction of the module in the curriculum of retraining courses	% of inservice training courses using the module	0	10%	30%	50%	In-service training courses for teachers of all specialties working in basic school have a module on new forms of assessment	MoES, KAE, institutes and in- service training centers	Republic an budget, World Bank READ project (subject to agreeme nt)
2.5.	Task 5. Provide conditions for inclusive educations	tion for children with sne	cial needs on	the basis o	f general ed	ucation a	nd special	schools		nt)
2.5.1.	Develop curricula for inclusive and special schools (Subject curricula for children with special needs for the grades 1-4 and 5-9)	Levels of education, for which curricula for inclusive and special schools are developed	Level	0	For primary school	For grades 5-7	For grades 8-9	Curricula are developed and approved	MoES, KAE, subject teachers	Republic an budget
2.5.2.	Develop modules for in-service training courses for teachers who teach a) in schools implementing inclusive programs, b) in special schools for children with special needs	Number of modules		-	2	1	1	4 modules created	MoES, KAE, HEIs KR	Republic an budget
2.5.3.	Development of programs of in-service training	Number of in-service	Units	-	-	2	2	4 programs are	MoES,	Republic

№	Tasks/Measures	Title of the indicator	Measure	Basic	Interm	ediate ind	icators	Final indicators	Respons	Funding
			ment	year	2012	(annual)	2011	and targets	ible	sources
	C . 1 1 . 1 1		units	(2011)	2012	2013	2014	(2014)	ICAE	
	courses for teachers who teach in special	training courses						developed and	KAE, HEIs KR	an
254	schools for children with special needs To develop and determine the cost of standard	programs developed Standard of equipment	Units	0	1	Availa	Availab	used in courses Standard is	MoES,	budget Republic
2.5.4.	inclusive schools equipment and specialized	for inclusive and special	Units	U	1	bility	ility	designed	MinFin	an
	schools teaching materials, manuals and	schools is developed				Officy	inty	designed	WIIII	budget
	equipment	and its value is								buaget
	oquip	determined								
2.5.5.	To develop and approve (by agreement), new	Approved design and	Availabilit	0	0	Design	Availab	Approved design	MoES,	Republic
	requirements for the design specifications and	estimate documentation	у			and	ility	and estimate	MinFin,	an
	estimate documentation for construction of	with the new				constru		documentation	Min of	budget
	buildings for all levels of education based on	requirements for the				ction			Econom	
	learning ability for children with disabilities	construction of				docum			y, State	
	(wheelchair ramps, etc.)	buildings for all levels of education based on				ents			Agency for	
		learning in children				prepare d and			construct	
		with disabilities				approv			ion and	
		With disdonities				ed			regional	
									develop	
									ment	
									(subject	
									to	
									agreeme	
256			4 11 1 11.			77 1 .	4 11 1	D 1.1	nt)	D 11
2.5.6.	Provide methodological support for	An updated legal and	Availabilit	Availabi	-	Update	Availab	Regulations and	MoES,	Republic
	psychological, medical and educational guidance in 7 oblasts of the country	methodological base of the psychological,	У	lity of manuals		of manual	ility	methodological documents	KAE, Min of	an budget
	guidance in 7 oblasts of the country	medical and educational		and		s and		updated	Health,	buaget
		guidance		methodo		method		apaatea	HEIs KR	
		Saramo		logy		ology			11219 1111	
2.6.	Task 6. Transition of educational institutions									
2.6.1.	Introduce the principles of per capita funding	Defined stages of the	Availabilit	Timetabl	Impleme	Imple	Implem	Timetable for the	MoES,	Republic
	step by step at schools in Bishkek and Osh	consistent	у	e defined	ntation	mentati	entation	transition to the	MinFin,	an
	cities, and Naryn, Talas, Osh and Jalal-Abad	implementation of the		for the		on		principles of per	LSG	budget,
	regions	PCF in Bishkek and		transitio				capita funding of	(subject	and
		Osh and 4 KR regions		n to PCF				schools KR	to	preparati
								implemented	agreeme nt), City	on for the
		<u> </u>					I		III), CITY	uic

№	Tasks/Measures	Title of the indicator	Measure	Basic	Interm	ediate ind	licators	Final indicators	Respons	Funding
			ment	year	2012	(annual)	2014	and targets	ible	sources
			units	(2011)	2012	2013	2014	(2014)	and	tuomaitia
									Rayon	transitio
									Educatio	n (training,
									n	etc) –
									Departm	with the
									ents	support
										of the
										EC
										(subject
										to
										agreeme
										nt) - in
										Bishkek
										and Osh
										cities,
										World
										Bank
										(subject
										to
										agreeme nt) –
										Osh,
										Naryn,
										Talas
										and
										Jalal-
										Abad
										regions
		% Per Capita Financing	%	32,7%	40%	70%	100%	The transition to	MoES,	Republic
		Coverage						per capita funding	MinFin,	an
								in all schools of	LSG	budget,
								the Kyrgyz	(subject	and
								Republic	to	preparati
									agreeme	on for
									nt), City	the
									and	transitio
									Rayon	n
									Educatio	(training,

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year		ediate ind (annual)	icators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)	IDIC	sources
									n Departm ents	etc) – with the support of the EC (subject to agreeme nt) - in Bishkek and Osh cities, World Bank (subject to agreeme nt) – Osh, Naryn, Talas and Jalal- Abad regions
2.6.2.	Develop scenarios and assess the effectiveness of changes in school funding flows	Scenario development and justification of their effectiveness	Availabilit y of scenarios and financial justificatio n	-	Scenario s are develope d, the most effective one determin ed	Imple mentati on	Implem entation	The transition scenarios were developed and transition ways defined	MoES, MinFin, City and Rayon Educatio n Departm ents, City and Rayon Finance Departm ents,	EC Project funds (subject to agreeme nt),

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Interm	ediate ind (annual)	icators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
									LSG (subject to agreeme nt)	
2.6.3.	Finalize and approve the new certification requirements for employees of educational institutions and evaluation indicators of their performance	The approved evaluation of teachers indicators	Availabilit y	-	The indicator s were develope d and approve d	Appro bation	Approb ation	The indicators were developed and approved, are used in evaluating the activities of employees of ed. organizations	MoES	Republic an budget
2.6.4.	Develop mechanisms for motivating and encouraging teachers and schools, systematically improving the level of students educational achievement	The presence of established motivation mechanisms	Availabilit y	Pilot drafts	-	Develo ped teacher s and schools grant incenti ve scheme	Approb ation	Mechanisms of teachers and schools material motivation are designed and ready for implementation	MoES, City and Rayon educatio n departm ents	Republic an budget
2.6.5.	Ensure transparency, accountability, targeting of voluntary parental contributions to schools through the public scrutiny (board of trustees, voluntary associations, etc.), and holding budget hearings	% Of schools with Boards of Trustees	%	Less than 10%	15%	20%	30%	Boards of Trustees and associations created in 30% of the schools	MoES, City and Ray educatio n departm ents	Republic an budget
		The number of budget hearings	Units	15	+5	De facto	De facto	Budget hearings are conducted in schools in the regions transitioning to per capita funding	MoES, City and Rayon educatio n departm ents	Republic an budget and the Quality Learning Project

N₂	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Interm	ediate ind (annual)	licators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
										support (subject to agreeme nt)
2.6.6.	Training of administration and parents in the principles of state-public management (SPM) and organization and conduct of budget hearings	Education administration and parents in the principles of SPM and holding budget hearings	% of schools with staff trained in SPM	0	15%	20%	30%	The administration and parents are trained	MoES, KAE, in- service training institutes and centers, Rayon and City educatio n departm ents	Republic an budget
2.6.7.	Develop a regulatory framework for teacher training in the form of secured financing of the educational voucher for each teacher, provided by the state budget on co-financing terms	Development of the Regulations on the Voucher	Availabilit y	-	Regulati ons have been develope	Availa bility	Availab ility	Regulations have been developed	MoES	Republic an budget
3.		1	Vocational	Education			1.		.1	•
3.1.	Task 1. Optimization and modernization of ma	aterial-technical basis of v	vocational sc	hools (VSs)						
3.1.1.	Equip PVSs with modern training equipment and furniture	Number of urban VSs equipped	number	22	13	6	5	46	AVET	Republic an budget, Donor funds, business -sector investme nts, extrabudget funds
		Number of rural VSs	number	24	12	16	6	58	AVET	Republic

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Interm	ediate ind (annual)	licators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
		equipped								an budget, Donor funds, business -sector investme nts, extra- budget funds
3.1.2.	Conduct of rehabilitation works in educational institutions, including ensuring learning conditions for people with disabilities	Number of urban educational institutions repaired	number	5	8	2	4	19	AVET	Republic an budget, Donor funds, business -sector investme nts, extrabudget funds
3.1.3.		Number of rural educational institutions repaired	number	5	6	4	8	23	AVET	Republic an budget, Donor funds, business -sector investme nts, extrabudget funds
		Number of educational institutions suitable for disable students	number	0	0	2	4	6	AVET	Republic an budget,

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year		ediate ind (annual)	icators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
										Donor funds, business -sector investme nts, extra- budget
										funds
	Optimization of the VET system	Number of educational institutions reorganized	number	0	0	6	6	12	AVET	Republic an budget
3.2.	Task 2. Improving the quality of training and				i e		1		1	
3.2.1.	Determine qualification needs by economic sectors	Number of studies conducted	number	0	0	3	5	8	AVET	Republic an budget, Donor investme nts
3.2.2.	Development of TVET Qualification Framework (TQF)	Draft TQF submitted for consideration of National Skills Development Council	Date		4 quarter develop ment and discussio n	3 quarter - endors ement	Publishi ng and starting to implem ent	Draft published	AVET	Republic an budget, donor funds
3.2.3.	Develop packs of training documents according to up-to-date competence-based occupational standards	Packs of training documents developed	Units	7	21	10	20	58	AVET	Republic an budget, donor funds
3.2.4.	Introduction of the system of independent accreditation of training programmes	Number of pilot programmes of budget- funded (3 years) training that were registered and	Units	0	5	5	5	5	AVET, GIZ, social partners (subject	Republic an budget, donor funds,

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Inter	mediate in (annual)		Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
		accredited							to	employe
									agreeme	rs'
									nt)	contribut
										ions
		Accredited short-term	Units	0	0	20	30	50	AVET,	Republic
		training programmes							social	an
									partners	budget,
									(subject	donor
									to	funds
									agreeme	
									nt)	
3.2.5.	Transfer to independent certification of	Number of pilot	Units	0	6	6	6	6	AVET,	Republic
	competences of VS graduates	educational institutions							GIZ,	an
		using independent							social	budget,
		certification of							partners	donor
		graduates of 3-year							(subject	funds
		training							to	
									agreeme	
									nt)	
		Number of short-term	Units	0	10	20	50	80	AVET,	Republic
		training programmes							social	an
		covered by							partners	budget,
		independent							(subject	donor
		certification of							to	funds
		competence							agreeme	
		N 1 2 1	TT 1:			1		1	nt)	D 111
		Number of newly	Units	0	0	1	1	2	AVET,	Republic
		established certification							social	an
		centres							partners	budget,
									(subject	donor
									to	funds
									agreeme	
									nt)	

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Interi	nediate in (annual)		Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
		Number of trained and	Units	0	10	20	30	60	AVET,	Republic
		certified specialists in							social	an
		competence assessment							partners	budget,
									(subject	donor
									to	funds
									agreeme	
									nt)	
3.2.6.	Introduction of ICT in educational process	Number of educational	Units	0	3	6	20	29	AVET	Republic
	-	institutions that have								an
		introduced ICT in								budget,
		educational process								donor
		•								funds
3.2.7.	Provide educational institutions with learning,	Provision of	%	10	5	10	10	35	AVET,	Republic
	methodic and other kinds of literature and	educational institutions							social	an
	visual aids	with new textbooks and							partners	budget,
		reference books,							(subject	Donor
		methodic literature							to	funds,
									agreeme	extra-
									nt)	budgetar
										y funds
										of
										educatio
										nal
										institutio
										ns
3.2.8.	Enhance teaching of the state language in	Number of educational	Units	0	0	20	25	45	AVET	Republic
	groups where language of instruction is Russian	institutions where						1		an
	6-1-1-3 mere imparate of monaction is its statement	testing is conducted								budget,
		todang is conducted								extra-
										budgetar
										y funds
										of
										educatio
										educatio

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Interm	ediate ind (annual)	licators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
										nal
										institutio
										ns
3.2.9.	Cultivating morality, tolerance, interethnic	Number of activities	Units	0	6	8	10	24	AVET	Republic
	understanding among students	conducted (days of								an
		national culture,								budget,
		learning traditions of								donor
		other nations etc) by								funds,
		regions								extra-
										budgetar
										y funds
										of
										educatio
										nal
										institutio
										ns
3.2.10.	Provide conditions for students' comprehensive	Number of cultural and	Units	4	4	5	6	19	AVET	Republic
	development and enhancement of their creative	sport activities								an
	capacity	conducted with the								budget,
		participation of PVS								extra-
		students								budgetar
										y funds
										of
										educatio
										nal
										institutio
										ns
3.3.	Task 3. Improving management and financing	of educational institution	ıs							•
3.3.1.	Develop and implement programmes of	Developed and	Date	-	4 th			Approved plan	AVET,	Republic
	capacity building of staff of educational	approved plan of HR			quarter				social	an
	institutions in compliance with requirements of	development in VET							partners	budget,
	modern educational process	system							(subject	donor
	-	-							to	funds

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Interm	ediate ind (annual)	licators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
									agreeme nt)	
		Number of engineer and pedagogic staff who enhanced their qualification	% of increase	10%	+10%	+10%	+10%	40%	AVET, social partners (subject to agreeme nt)	Republic an budget, donor funds, extra- budgetar y funds
		Number of VET workers who underwent ICT training in ECDL	individual s	20	70	150	100	340	AVET	Republic an budget, donor funds
3.3.2.	Enhancing capacity of Boards of trustees (BoT)	Number of trained chairpersons and members of BoTs	Units	25	15	20	30	90	AVET	Republic an budget, donor funds
		Monitoring of BoT activity	Dates	0	4 quarter	4 quarter	4 quarter	Monitoring materials	AVET	Republic an budget, donor funds
3.3.3.	Develop and implement PCF	Number of pilot VSs that have introduced PCF	number	0	0	5	5	5	AVET	Republic an budget, donor funds
3.3.4.	Optimize and enhance the focus of social benefits	Preparation of appropriate draft normative legal act	Date	0	4 quarter			Draft normative legal act is submitted for	AVET	Republic an budget

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Inter	mediate ind (annual)	licators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
								approval		
3.3.5.	Develop and implement monitoring and evaluation system	Pilot scheme of monitoring and reporting for VET	date	0		4 quarter		Development and piloting	AVET	Republic an budget, donor funds
		Tracer studies conducted	number	0	1	1	1	3	AVET	Republic an budget, donor funds
		Number of educational institutions in which pilot assessment of performance is conducted	units	0	5	10	25	40	AVET	Republic an budget, donor funds
3.4.	Task 4. Ensuring access to vocational education	on and training							•	
3.4.1.	Develop and introduce study programmes for students with disabilities	Number of programmes for students with disabilities	units	3	3	1	1	8	AVET	Republic an budget, donor funds
	Improving training of individuals in penitentiary institutions	Number of adjusted educational institutions	units	0	2	2	2	6	AVET	Republic an budget, donor funds
3.4.2.	Ensure gender equality in vocational education	Share of female alumni	%	30	+1	+2	+2	35	AVET	Republic an budget
3.4.3.	Creating conditions for lifelong learning	Approved normative legal act	Date			3-4 quarter		Approval	AVET	Republic an budget
3.4.4.	Organization of activities in career guidance and information campaigns	Number of activities including info tours,	units	10	10	12	12	44	AVET	Republic an

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year		ediate ind (annual)	icators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
		professional								budget,
		consultations, open								donor
		days etcs.								funds,
										extra-
										budgetar
										y funds
										of
										educatio
										nal
										institutio
										ns
3.5.	Task 5. Providing conditions for sstrengthening	ng the role of social partne	ership in VE	Γ					•	
3.5.1.	Develop and improve normative legal	Approved normative	Date			3		Approval	AVET	Republic
	framework for further strengthening of social	legal act				quarter				an
	partnership									budget
3.5.2.	Establish a National council for professional	A relevant Government	Date		2 quarter			Approval	AVET	Republic
	skills development (NCPSD)	decision								an
										budget
3.5.3.	Strengthening the capacity of the AVET as a	Development and	Date		2			Approval	AVET	Republic
	secretariat of the NCPSD	approval of the new			quarter					an
		organizational structure								budget
		Making relevant HR	Date		3			Decrees on HR	AVET	Republic
		changes according to			quarter					an
		the new structure								budget
		Training AVET staff as	Date	-	3 quarter	1-2		Conduct of the	AVET	Republic
		a secretariat of NCPSD				quarter		training		an
										budget,
										donor
										funds
3.5.4.	Develop and implement the set of activities on	Number of educational	Units		4 quarter	Conclu	Conclu	110	AVET	Republic
	interaction of educational institutions with	institutions that			_	ding	ding			an
	enterprises and organizations on the basis of	concluded agreements			develop	agreem	agreem			budget,

№	Tasks/Measures	Title of the indicator	Measure	Basic		ediate ind	icators	Final indicators	Respons	Funding
			ment	year		(annual)		and targets	ible	sources
			units	(2011)	2012	2013	2014	(2014)		
	bilateral agreements	on cooperation with			ment and	ents	ents			donor
		enterprises			approval					funds
					of the set					
					of					
					activities					
4.		Seco	ndary Vocat	ional Educ	ation					l
4.1.	Objective 1. Changes in the structure of secon	dary vocational education	based on an	alysis of co	untry prior	ities and 1	region's e	conomic strategies.		
4.1.1.	Formulate the admission plan to shape the	Request to employers	Availabilit	Availabi	Availabil	Availa	Availab	Collection of	MoES,	Republic
	budget places in VEI based on employment	on personnel	у	lity	ity	bility	ility	requests to	ministrie	an
	contracts with public and private employers for	requirements						employers on	s,	budget
	future job placement							personnel	departm	
								requirements	ents	
		Percentage of budget-	%	20%	25%	30%	40%	40%	MoES	Republic
		funded places allocated								an
		to the appropriate								budget
		specialty according to								
		country priorities out of								
		general admission plan								
		based on budget The share of	%	3%	10%	25%	50%	50%	MoES,	Variable
		educational institutions	70	3%	10%	23%	30%	30%	SVEIs	funding
		that receive an order for							SVEIS	sources
		training from employers								sources
	Update the classifier and a model of	Update of SVE	Availabilit	Develop	Develop	Availa		Availability of	MoES,	Republic
4.1.2.	specialties of secondary vocational education	specialties Classifier	y	ment of	ment of	bility		new SVE	SVEIs	an
7.1.2.	based on the needs in specialists in the	speciaries classifier	, y	draft	draft	of new		Classifier and a	educatio	budget
	republic on the basis of the regional			Classifie	Classifier	SVE		model of	n boards	Juager
	administrations, ministries, agencies,			r		Classif		specialties		
	employers' associations data.					ier		1		
4.1.3.	Develop state educational standards for	Share of standards	%	-	-	-	10%	10%	MoES,	Republic
	competency-based secondary vocational	designed in cooperation							SVEIs	an
	education, including the teaching (pedagogic)	with employers (for							educatio	budget
	professions in the light of the framework	non-pedagogic							n boards,	
	(national) curriculum.	occupations)							КАЕ	
		Share of standards for	%	-	30%	50%	100%	100%	MoES,	GIZ
		pedagogic occupations							SVEIs	(subject
		designed on the basis of							educatio	to

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Interme	ediate ind (annual)	licators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
		the framework (national) curriculum.							n boards, KAE	agreeme nt)
4.1.4.	Calculate the required minimum training costs per student (for each specialty group) to determine the adequacy of the costs for training, establish the level of grant support for students and subsequently transfer to per capita financing	A document defining the required minimum cost of training per student (for each specialty group)	Availabilit y	-	Develop ment	Imple mentat ion	Implem entation	The presence of a document defining the required minimum cost of training per student (for each specialty group)	MoES, the Board of SVEIs Director s	Republic an budget
		Analysis of the network of educational organizations of secondary vocational education for further optimization	Availabilit y	-	Analysis of the SVE network conducte d	Decisi on makin g	Decisio n making	The presence of analytic materials on SVE network operation and proposals on network optimization	MoES, the Board of SVEIs Director s	Republic an budget and SVEIs own funds
		Availability of updated model personnel establishments for SVEIs	Availabilit y	-	Develop ment	Appro bation	Introdu ction	Availability of updated normative legal documents that identify model personnel establishment in SVE	MoES, the Board of SVEIs Director s	Republic an budget and SVEIs own funds
4.2.	Task 2. Involving employers in the formation of capacity of VEIs teachers	of the qualifying characte	ristics and ev	valuation p	process of gr	aduate's :	skills, imp	rove the quality of h	uman resou	irce
4.2.1.	Include employers in the state evaluation committees	Share of employers included in the state evaluation committees	%	8%	10%	15%	15%	15%	MoES, Confede ration of Employe rs (subject to agreeme nt)	Republic an budget
4.2.2.	Contracts between employers and SVEIs on	Share of teachers who	%	_	5%	5%	5%	15%	SVEIs,	SVEIs'

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year		ediate ind (annual)	icators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
	the on-the-job in-service training of teachers	underwent on-the-job in-service training			increase	increa se	increase		Confede ration of Employe rs (subject to agreeme nt)	own funds
4.2.3.	Reform the quality assurance system of primary and secondary vocational education according to the international standards	A brochure with documents on conducting a pilot accreditation according to the international standards	Availabilit y	-	Design	Availa bility	Availab ility	The model of independent accreditation is established for vocational education according to the international standards	State inspectio n for licensing and attestatio n, GIZ (subject to agreeme nt)	GIZ Program on vocation al educatio n and employ ment facilitati on (subject to agreeme nt)
		Pilot accreditation in 6 educational institutions in compliance with international standards and discussion of follow-up activities on institutionalization of independent accreditation	The number of educationa l institution s	-	Pilot approbati on	Pilot approb ation	Analysi s and recomm endatio ns	A model of independent accreditation of vocational education is established in compliance with international standards	State inspectio n for licensing and attestatio n, GIZ (subject to agreeme nt)	GIZ Program on vocation al educatio n and employ ment facilitati on
4.2.4.	Develop a regulatory framework that enables SVEIs spend special funds for the organization of in-service teacher training	Approved normative legal act	Availabilit y	-	Develope d	The presen ce		The presence of a normative legal act	MoES, the Board of SVEI	Republic an budget

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year		ediate ind (annual)	icators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
									Director	
									s	
									(subject	
									to	
									agreeme	
									nt)	
		Share of special funds	%	-	5%	5%	5%	5%	MoES,	SVEIs
		allocated by schools for							the	own
		in-service teacher							Board of	funds
		training							SVEI	
									Director	
									S (1-:	
									(subject	
									to	
									agreeme nt)	
	Conduct in-service teacher training of pilot	Proportion of teachers	%	_	50%	80%	100%	100%	MoES,	GIZ
4.2.5.	pedagogic colleges (within the 3rd component	of pilot pedagogic	70		3070	0070	10070	10070	GIZ	(subject
1.2.0.	of the GIZ)	SVEIs who participated							(subject	to
		in GIZ training							to	agreeme
									agreeme	nt)
									nt)	,
	Establish in-service teacher training centres in	The number of trainees	%	-	10%	10%	10%	30% increase	SVEIs	Own
4.2.6.	SVEIs	at in-service teacher			increase	increa	increase			funds of
		training centres				se				SVEIs
4.3.	Objective 3. Informing the population about t			ne republic						
	Establish marketing, career and employment	Share of the SVEI	%	-	10%	15%	20%	45% increase	SVEIs	SVEIs
4.3.1.	centers in SVEIs	alumni who got			increase	increas	increase			own
		employed during their				e				funds
		graduation year			40	40	10-1			~~~~
		Share of VEI entrants	%	0	10%	10%	10%	30% increase	SVEIs	SVEIs
		involved by marketing			increase	increas	increase			own
		centres	0/	C4000	50/	e 100/	150/	200/	CVIET	funds
		Increase in the number	%	64000	5%	10%	15%	30%	SVEIs	SVEIs
		of SVEIs students								own funds
122	Dublish a source of outility in the analysis is	compared to 2011 data	Linite	Do forti	Do f	Da	Do	Do footo	MoEC	funds
4.3.2.	Publish a series of articles in the media about	Availability of	Units	De facto	De facto	De	De	De facto	MoES, SVEIs,	GIZ
	pedagogic colleges, create videos, news on	publications, news,		1		facto	facto		SVEIS,	(subject

Nº	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Interm	ediate ind (annual)	licators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
	television.	videos							GIZ (subject to agreeme	to agreeme nt)
4.3.3.	Create the information network of pedagogical SVEIs mugalim.kg (within the framework of the 3 rd component of the GIZ project)	Availability of the pedagogical SVEIs information network mugalim.kg	Availabilit y	Availabi lity	Availabi lity	Availa bility	Availab ility	The information network of pedagogical VEIs mugalim.kg is functional	nt) MoES, SVEIs, GIZ (subject to agreeme nt)	GIZ (subject to agreeme nt)
5.			gher professi							
5.1.	Task 1. Changes in the structure of higher edu									
5.1.1.	Form a plan of grant-based admission to universities on analysis of the labor market needs.	Proportion of areas and specialties of HEIs (where the budget-based admission takes place) in compliance with the needs of the labour market	%	60%	65%	70%	75%	75%	MoES	Republic an budget
		Percentage of budget places allocated to the appropriate specialty corresponding to country priorities out of general admission plan based on the budget	%	80%	85%	90%	95%	95%	MoES	Republic an budget
		Availability of normative legal act on reimbursement of costs for training if a person refuses to work according to the official direction and also if one drops out	Units		Develop ment	Appro bation	Introdu ction	Normative legal framework is formed on reimbursement of costs for training of budget-funded departments if individuals refuse to work according to the official	MoES, MinFin	Republic an budget

No	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Interm	ediate ind (annual)	icators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
								direction and also		
								if drop out		
	Increase the share of HEIs (out of general	The share of	%	32%	35%	38%	40%	40%	MoES,	Republic
5.1.2.	number) that form the admission plan subject	educational institutions		(by					HEIs,	an
	to agreements with employers on training	receiving an order for training from employers		budget)					employe	budget
		in the target training							e (includin	
		in the target training							g LSG)	
									(subject	
									to	
									agreeme	
									nt)	
	Analysis of data on graduates' employment	Proportion of employed	%	-	15%	15%	20%	50% increase	HEIs	HEIs'
5.1.3.	through the centers of career and employment	graduates out of annual			increase	increas	increase			own
	in HEIs of the KR	number of graduates with account of				e				funds
		continuing studies and								
		self-employment								
		Proportion of graduates	%	-	5%	5%	5%	20% increase	HEIs	HEIs'
		employed under			increase	increas	increase			own
		contracts between				e				funds
		schools and employers								
5.2.	Task 2. The transition to the two-tier structure		TT •	<u> </u>	I.D. C	T D	D	D C .	LM EG	D 11'
5.2.1.	Conduct an inventory of the higher education regulatory framework, taking into account the	Availability of	Units	-	De facto	De facto	De facto	De facto	MoES	Republic
5.2.1.	introduction of a two-tier structure of higher	regulatory acts				Tacto	Tacto			an budget
	education									buuget
	Train HR in HEIs based on a two-tier	Number of universities	Units	15	49	49	49	49	MoES,	Republic
5.2.2.	structure, starting with the 2012-2013 school	that have introduced							HEIs	an
	year	education in a two-tier								budget
		system								and
										HEIs'
										own funds
		Percentage of	%	30%	92%	92%	92%	92%	MoES,	Republic
		universities that have	/0	3070	12/0	7270	12/0	72/0	HEIs	an
		introduced the two-tier								budget
		system out of total								and

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Interm	ediate ind (annual)	licators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
		number of HEIs in the country								HEIs' own funds
5.2.3.	Gradually develop national educational standards in all areas and specialties on the basis of competence, including the pedagogic area, taking into account the introduction of the school curriculum.	Percentage of HE SES, developed on the basis of competence-based approach	%	0	60%	80%	100%	100%	MoES, HEI methods associati ons	Republic an budget and HEIs' own funds
5.3.	Task 3. Optimization of the regulatory frame	work of quality assurance	of higher ed	ucation						
5.3.1.	Introduce a regulatory framework for licensing, accreditation and certification of requirements set for higher education institutions to participate in joint projects to implement international quality standards	Approved legislative and regulatory acts	Availabilit y	Availabi lity	Update	Availa bility	Availab ility	The presence of approved legislative and regulatory acts	MoES	Republic an budget
		Percentage of HEIs participating in the projects of international standards of quality assurance	%	-	De facto	De facto	De facto	Universities are involved in projects for the implementation of international standards of quality assurance (% de facto)	HEIs	HEIs' own funds
5.3.2.	Develop requirements for public and professional accreditation in the legal documents regulating the activities of HEI	The presence of a normative legal act	Availabilit y	-	Develop ment	Availa bility	Availab ility	Developed requirements for public and professional accreditation in the legal documents regulating the activities of the university	MoES, State Inspectio n for licensing and accredita tion, Council of Rectors (subject to	Republic an budget

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Interm	ediate ind (annual)	icators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)	1220	304100
									agreeme nt)	
5.3.3.	Develop a legal framework that regulates the division of licensing and certification (accreditation) procedures.	The presence of a normative legal act	Availabilit y	-	Develop ment	Availa bility	Availab ility	Legal framework that separates the licensing procedure and certification (accreditation) established	MoES, State inspectio n for licensing and accredita tion	Republic an budget
5.3.4.	Reform the HE quality assurance system in compliance with international standards	Regulations on state accreditation of HEIs in compliance with international standards	Availabilit y	-	Develop ment	Imple mentati on	Implem entation	A model of state accreditation of HEIs is created in compliance with international standards	State inspection for licensing and accreditation	Republic an budget
		Regulations on independent accreditation of HEIs in compliance with international standards	Availabilit y	-	Develop ment	Pilot testing	Analysi s and recomm endatio n of transitio n from state accredit ation to indepen dent one	A model of independent accreditation of HEIs is created in compliance with international standards	State inspectio n for licensing and accredita tion	Republic an budget
		Availability of various models of HEI ratings	Units		Develop ment	Appro bation	Introdu ction	Rating of HEI is compiled to raise awareness on quality assurance	MoES	Republic an budget and HEIs own funds
5.3.5.	Calculate the required minimum training costs	The presence of a	Availabilit	-	Develop	Imple	Implem	The presence of a	MoES,	Republic

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Interm	ediate ind (annual)	icators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
	per student (for each occupation group) to determine the adequacy of the costs for training, establish the level of grant support for students and subsequently to move to per capita financing	document defining the required minimum cost per student (for each specialty group)	У		ment	mentati on	entation	document defining the required minimum cost of training per student (for each specialty group)	Council of HEI Rectors (subject to agreeme nt)	an budget
5.3.6.	Revise existing funding mechanisms of HE	Availability of criteria to define HEIs transferring to self- financing	Availabilit y	Design stage	Designe d	Applie d	Applied	According to the relevant criteria, regulatory framework, the list and schedule - a number of HEIs transferred to self-funding	MoES	Republic an budget
		The list of HEIs transferring to self- financing and the schedule of transfer	Availabilit y	Design stage	Designe d	Applie d	Applied	The list of HEIs transferring to self-financing and the schedule of transfer is formulated	MoES	Republic an budget
		Regulatory framework to ensure HEIs' transfer to self-financing	Availabilit y	-	Designe d	Applie d	Applied	Regulatory framework to ensure HEIs' transfer to self- financing has been developed	MoES	Republic an budget
		Proposals on possible optimization of network of state HEIs, their further profilization of state HEIs and a relevant mechanism	Availabilit y	-	Designe d	Applie d	Applied	Proposals on possible optimization of network of state HEIs, their further profilization of state HEIs and a relevant mechanism have been prepared	MoES	Republic an budget
		Availability of updated	Availabilit	-	Develop	Appro	Introdu	Availability of	MoES,	Republic

N₂	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Intermediate indicators (annual) 2012 2013 2014 ment bation ction		Final indicators and targets	Respons ible	Funding sources	
			units	(2011)	2012	` /	2014	(2014)		
		model personnel establishments for HEIs	у		ment	bation	ction	updated normative legal documents that define model personnel establishment in HEIs	Council of HEI Rectors (subject to agreeme nt)	an budget and HEIs own funds
5.3.7.	Develop a regulatory framework that enables universities to conclude cooperation agreements with foreign universities / science schools	The presence of a normative legal act	Availabilit y	-	Develop ment	Availa bility	Availab ility	Legal framework that allows and obliges universities to enter into cooperation agreements with foreign universities / schools of science established	MoES, Council of Rectors (subject to agreeme nt)	Republic an budget
5.3.8.	Develop a regulatory framework on spending special funds for the development of science in HEI	The presence of the regulatory framework on the performance of special facilities for the development of research in universities	Availabilit y	-	Develop ment	Develo pment	Availab ility	Legal framework that allows and obliges schools to send special funds for the development of science in an entrusted educational institution established	MoES, Council of Rectors (subject to agreeme nt)	Republic an budget
		The share of funds allocated from universities to research development	%	-	5% increase	5% increas e	5% increase	15% increase	HEIs	HEIs' own funds
		Availability of training programs for teachers, exchange programs, grants for innovative	Availabilit y	-	De facto	De facto	De facto	Universities are developing and implementing training programs	HEIs	HEIs' own funds

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Interm	ediate ind (annual)	icators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
		teaching and research,						for teachers,		
		etc.						exchange		
								programs,		
								receiving grants		
								for innovative		
								teaching and		
								research, etc. (% of universities de		
								facto)		
5.4.	Task 4. Creation of conditions for the develop	 ment of HEI teacher train	ing system					(Tacto)		
5.4.1.	Contracts between universities and employers	Share of teachers who	%	To be	5%	5%	5%	15% increase	MoES,	Funds of
	on on-the-job teacher training	were trained		determin	increase	increas	increase		HEIs,	parties
				ed		e			employe	involved
									e	
									(subject	
									to	
									agreeme nt)	
5.4.2.	Develop a regulatory framework on spending	The presence of a	Availabilit	_	Develop	Availa	Availab	Established legal	MoES,	Republic
0.1.2.	special funds for the in-service teacher training	normative legal act on	y		ment	bility	ility	framework on	Council	an
		spend special funds for						spending special	of	budget
		the organization of						funds for the	Rectors	
		teacher training						teacher training	(subject	
									to	
									agreeme	
		Share of special funds	%		5%	5%	5%	5%	nt) HEIs	HEIs'
		allocated by schools for	%0	-	3%	3%	3%	3%	HEIS	own
		in-service teacher								funds
		training								Tunas
5.4.2		A '1 1 '1'. C	A '1 1 '1'		T .	TT 1	A '1 1	A 1 . 11 1	M EC	D 11
5.4.3.	Conduct an inventory of legal and regulatory framework governing the qualification	Availability of inventory regulations	Availabilit	-	Inventor	Update	Availab ility	An updated legal framework, which	MoES, Council	Republic
	requirements for teaching staff and make	governing teaching staff	У		У		IIIty	improves the	of	an budget
	suggestions in terms of the need to increase	eligibility						qualification	Rectors	buugei
	their level	requirements and						requirements for	(subject	
		suggestions for its						teaching staff	to	

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Intermediate indicators (annual) 2012 2013 2014		icators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	·	2014	(2014)		
		improvement						available	agreeme nt)	
6.		Adult e	ducation and	informal e	ducation	l	•			•
6.1.	Task 1. Increased coverage of basic education	of people with no educati	ion or who di	opped out	of school be	fore the r	egulatory	terms		
6.1.1.	Update regulatory framework of the evening / part-time / shift-based schools and classes in schools. Prepare a pack of amendments to normative legal framework to finance evening / part-time / shift-based schools and classes from the state budget.	Regulations on the evening / part-time / shift-based schools and classes in schools is approved. Necessary amendments made in order to finance evening / part-time / shift-based schools and classes from the state budget.	Availabilit y of approved regulation s and updated legal framewor k to finance evening / part-time / shift-based schools and classes from the state budget	Draft documen ts	Approval of the regulations and other normative documents	Imple mentat ion	Implementation	Updated legal and regulatory framework governing the activities of the evening / part-time / shift-based schools and classes in schools and ensuring their operation funding from the state budget is established	MoES, MinFin	Republic an budget
	Lindata avarianta and turining angular for	Number of evening / shift-based / part-time schools and classes	Units	51	55	60	65	65 evening / shift- based / part-time schools and classes provide their services to the public	LSG (subject to agreeme nt), Rayon and City Educatio n Departm ents	Republic an and local budget
6.1.2.	Update curricula and training programs for youth and adults in the evening / part-time / shift-based schools and classes in schools	Developed and approved the updated curricula and programs	Availabilit y of curricula	Curricul a and plans	Develop ment of the	Devel opmen t of	Implem entation	Updated curricula and training programs for	MoES, KAE, institutes	Republic an and local

No	Tasks/Measures	Title of the indicator	Measure ment	Basic year		ediate ind (annual)	icators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
		of the evening / part-		analysis	program	the		youth and adults	and	budget
		time / shift-based			in 3	progra		in the evening /	centers	
		schools and classes in			education	m in 4		part-time / shift-	of in-	
		schools			al areas	educat		based schools and	service	
						ional		classes in schools	teacher	
						areas			training	
		Number of students in	Person	5482	6000	7500	10000	10 000 students	LSG	Republic
		the evening / shift-						enrolled in	(subject	an and
		based / correspondence						evening / shift-	to	local
		schools and classes						based / part-time	agreeme	budget
								schools and	nt),	
								classes	Rayon	
									and City	
									Edu	
									Departm	
6.2.	Task 2. Contribute to the adaptation of the eco	nomically active nanulat	ion to the rea	idl y chanc	ing Labour	morket d	lomonda		ents	
6.2.1.	Provide a legislative framework for adult	Prepare and submit	Availabilit	July Chang	Develop	Appro	Availab	Relevant	MoES	Republic
0.2.1.	lifelong learning	appropriate	y		ment	val	ility	amendments to	WIOLS	an
	merong rearming	amendments to the	,		mem	v u i	linty	the existing		budget
		existing legislative and						legislative and		Saaget
		regulatory framework						regulatory		
								framework are		
								prepared to		
								implement the		
								principles of		
								lifelong learning		
		Prepare a pack of	Availabilit	-	Develop	Appro	Availab	Regulatory	MoES	Republic
		documents that provide	у		ment	val	ility	framework		an
		legitimacy of state-						prepared that		budget
		recognized documents						defines formats of		
		for additional						state-recognized		
		professional education						documents for		
								additional		
								professional		
								education, terms		
								of storage and		
								issue are		

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Interm	ediate ind (annual)	licators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		Sources
				, ,				identified		
6.2.2.	Examine needs of population in specific regions of additional professional education programs on the basis of SVEIs	Data collection and analysis of needs based on SVEI data	Availabilit y	-	Annualy analytica l documen t	Annual y analyti cal docum ent	Annual y analytic al docume nt	SVEIs annually in cooperation with LSG bodies and population examine population needs in additional professional education programs in order to address these needs	SVEIs	Funds of SVEIs and other parties involved
		Number of secondary vocational education institutions providing services of additional professional education	Units	-	According to the licenses for addition al education	According to the license s for additional education	According to the licenses for addition al education	SVEIs provide population the opportunity to receive additional professional education	SVEIs	Funds of parties involved
6.2.3.	Examine the population's need in additional professional education programs through career centers of universities career guidance, including teacher training schools in connection with the implementation of the Framework Curriculum	Collection and analysis of the data on needs based on data from universities	Availabilit y	-	Annualy analytica l documen t	Annual y analyti cal docum ent	Annual y analytic al docume nt	Annualy HEIs in collaboration with the community and local authorities investigated the population's need of additional professional education programs in order to address these needs	HEIs	Funds of HEIs and other parties involved

Number of higher education institutions providing services of a education of the education of the education of the education of the education by local authorities on-site Number of higher education institutions providing services of a education on providing services of a education on providing services of education and addition all addition and all education on education on education on education to the public education institutions for adults in additional professional educational institutions for adults in additional professional education through continuing education through continuing education, training, short courses, etc., with funding of a population education by local authorities on-site Management, monitoring and strategic planning in education T.1.1. Task I. Preparation of the education sector to implement funding model based on sector-wide approach (SWAp) for implementing a unified strategy for public funding in the education system Number of higher education institutions provide the nig to the licenses addition all addition all education through education to the public education through education through additional activations and retraining, informal education of courses and retraining (informal education) Number of lienses in the head of the education sector to implement funding model based on sector-wide approach (SWAp) T.1.1. Develop a draft transition program for funding on the basis of sector-wide approach (SWAp) for implementing a unified strategy for public funding in the education system Management, monitoring and strategic planning in education T.1.1. Task I. Preparation of the education sector to implement funding model based on sector-wide approach (SWAp) The presence of the transition program for funding on the basis of sector-wide approach (SWAp) The presence of the transition program for funding in the education system Management, monitoring and strategic planning in education The presence set, with find additional and education in a deducation on the ground by local auth	№	Tasks/Measures	Title of the indicator	Measure	Basic	Interm	ediate ind	icators	Final indicators	Respons	Funding
Number of higher education institutions providing services of additional professional education institutions for professional education and institutions for additional professional education through continuing education, training, short courses, etc., with funding of a population education by local authorities on-site Number of higher education addition and good in addition all contents additional professional education institutions for additional professional education through continuing education, training, short courses, etc., with funding of a population education by local authorities on-site Number of ligher education institutions for additional additional additional additional professional education through continuing education through continuing education through continuing and refresher training (informal education) Number of ligher education is the illicenses in the license for addition all addition all education to the education to the public education to the public education to the public education through continuing education by local authorities on-site Number of licenses in the licenses is for addition and education to the education to the public educatio				ment	year		(annual)		and targets	ible	sources
education institutions providing services of additional professional education Create the conditions for professional education of the education authorities on-site Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses is addition and education in al and ditional professional education in al education in al education in al and education in al education					(2011)	_					
Create the conditions for professional education story adults in additional professional education through continuing education, training, short courses, etc., with funding of a population education by local authorities on-site Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) Number of licenses issued for the organization of courses and refresher training (informal education) State of the program of the deucation sector to implement funding model based on sector-wide approach (SWap) Number of licenses issued for the orga			education institutions providing services of additional professional	Units	-	ng to the licenses for addition al educatio	ing to the license s for additio nal educati	ng to the licenses for addition al educati	provide the opportunity to receive additional professional education to the	HEIs	Funds of parties involved
7.1. Task 1. Preparation of the education sector to implement funding model based on sector-wide approach (SWAp) 7.1.1. Develop a draft transition program for funding on the basis of sector-wide approach (SWAp) for implementing a unified strategy for public funding in the education system Management, monitoring and strategic planning in education	6.2.4.	educational institutions for adults in additional professional education through continuing education, training, short courses, etc., with funding of a population education by local	issued for the organization of courses and refresher training	Units	1000	De facto	De	De	create conditions for adults in vocational education through additional training, retraining, short courses, etc., with funding of a population on the ground by local	SVEIs, HEIs, LSG (subject to agreeme nt)	Special funds of SVEIs/ HEIs, LSG (subject to agreeme nt)
7.1.1. Develop a draft transition program for funding on the basis of sector-wide approach (SWAp) for implementing a unified strategy for public funding in the education system The presence of the transition program for funding on the basis of sector-wide approach (SWAp) for implementing a unified strategy for public funding in the education system The presence of the transition program for funding on the basis of sector-wide approach (SWAp) for implementing a unified strategy for public funding in the education system O Availabi Appro bation ility of the program For interpretation program for funding on the basis of sector-wide approach (SWAp) for implementing a unified strategy for public funding in the education system O Availabi Appro bation ility of the program KR (SWAP) for implementing a unified strategy for public funding in the education system	7.		Management, mon	itoring and s	trategic pla	anning in e	ducation		1	1	1
on the basis of sector-wide approach (SWAp) for implementing a unified strategy for public funding in the education system transition program for funding on the basis of sector-wide approach (SWAp) for implementing a unified strategy for public funding in the education system lity of the program program Mi EC pro wide approach (SWAp) for implementing a unified strategy for public funding in the education system sector-wide approach (SWAp) for implementing a unified strategy for public funding in the education system sector-wide approach (SWAp) for implementing a unified strategy for public funding in the education system				el based on se	ector-wide a	approach (S	SWAp)				
l nt)		on the basis of sector-wide approach (SWAp) for implementing a unified strategy for public funding in the education system	transition program for funding on the basis of sector-wide approach (SWAp) for implementing a unified strategy for public funding in the education system		0	lity of the program	bation	ation	program	MoES, MinFin, EC project «Support to the KR educatio n sector» (subject to agreeme nt) MoES,	Republic an budget, and EC funds (subject to agreeme nt)

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Interm	ediate ind (annual)	icators	Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
	municipal and district education departments for inclusion in the political dialogue of representatives and experts from the NGO sector and ensure transparency of the administrative bodies (the transparent tool for decision-making at all levels)	regulatory framework for the establishment of Supervisory / Public Councils at the municipal and rayon education departments	у		ment	mentati on	entation	framework for the establishment of supervisory / Public Councils at the municipal and district education departments	Rayon and City Edu Dept	an budget,
		Number of Supervisory / Public Councils at the municipal and district education departments	Units	0	0	30	26	In the 56 municipal and district education departments Observation / public councils for inclusion in the political dialogue of representatives and experts from non-commercial sector and ensure transparency in management are created	MoES, LSG (subject to agreeme nt)	Republic an budget
7.1.3.	Establish and implement a system of automated accounting in the MoES and train relevant staff of MoES and bodies of local governance	The presence of the automated accounting system in the MoES	Units	0	Purchase and installati on	Availa bility and functio ning	Availab ility and functio ning	The functioning of automated accounting system in the MoES	MoES, MinFin, EC project «Support to the educatio n sector in the KR» (subject to agreeme nt)	Republic an budget, and EC funds (subject to agreeme nt)

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Intermediate indicators (annual)		Final indicators and targets Responsible		Funding sources	
			units	(2011)	2012	2013	2014	(2014)	IDIC	Sources
		Number of trained staff of MoES and local management bodies	Person	0	400	300	300	1000 employees of MoES and bodies of local governance are trained in the automated accounting system	MoES, MinFin, EC project «Support to the educatio n sector in the KR» (subject to agreeme nt)	Republic an budget, and EC funds (subject to agreeme nt)
7.1.4.	Ensure the conduct of internal audit of MoES, education authorities in the field, and educational organizations	Number of internal audit inspections of MoES, local education authorities, and educational organizations	Units	15	As needed	As needed	As needed	Internal audit is carried out in MoES, education authorities, and educational organizations	MoES	Republic an budget
7.1.5.	Ensure legislative and normative legal provision of private education	Legal acts and normative legal acts for creating conditions for the development of private education	Units		Legal and normativ e amendm ents made	Possibi lity for develo pment of private educat ed ensure d	Possibil ity for develop ment of private educate d ensured	Legislative and normative framework for private education development ensured	MoES, State inspectio n for licensing and accredita tion	Republic an budget
7.2.	Task 2. Improve the decision-making system in		sed on the mo			planning				
7.2.1.	Develop internal rules of activity, integrating the monitoring and evaluation in the decision making process in the relevant documents of strategic character, developed by the MoES, the work of structural units of the MoES, local	The presence of internal policies that integrate monitoring and evaluation system in decision-making	Units	Availabi lity of Regulati ons	By the number of structura 1 units	By the numbe r of structu ral	By the number of structur al units	Internal regulations of activities, integrating the monitoring and	MoES, EC project «Support to the	Republic an budget, and by EC

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year	Intermediate indicators (annual)		Final indicators and targets Resp		Funding sources	
			units	(2011)	2012	2013	2014	(2014)		
	governments and then - at the level of educational institutions	process			MoES, for Rayon and City Edu Dept, educatio nal institutio ns by levels	units MoES, for Rayon and City Edu Dept, educati onal institut ions by levels	MoES, for Rayon and City Edu Dept, educati onal instituti ons by levels	evaluation in the decision making process in the relevant strategic documents developed by the MoES, the work of structural units of the MoES, local governments and then - at the level of educational institutions are	educatio n sector in the KR» (subject to agreeme nt)	funds (subject to agreeme nt)
7.2.2.	Develop and install the software for "Data bank of educational institutions of the Kyrgyz Republic" and train relevant staff of MoES and education authorities	Availability of software for "Data bank of educational institutions of the Kyrgyz Republic" by level of education	Units	1 level (school)	4 levels (prescho ol, SVEIs, HEIs, extra- school educatio n)	Appro bation	Implem entation	developed Designed and implemented software for a "Data Bank of educational institutions of the Kyrgyz Republic" by level of education	MoES, UNICEF (on the basis of a joint Action plan, subject to agreeme nt)	Republic an budget, and UNICEF (subject to agreeme nt)
7.2.3.	Develop a diagram of information flows for the	Number of staff of MoES and education authorities trained Availability of	Person	0	70 Availabi	70 Appro	70	70 employees of MoES and the city and district education departments are trained to use the software "Data bank of educational institutions of the Kyrgyz Republic" Designed and	MoES, UNICEF (on the basis of a joint Action plan, subject to agreeme nt) MoES,	Republic an budget, and UNICEF (subject to agreeme nt)

№	Tasks/Measures	Title of the indicator	Measure ment	e Basic year	Intermediate indicators (annual)			Final indicators and targets	Respons ible	Funding sources
			units	(2011)	2012	2013	2014	(2014)		
	"Data bank of educational institutions of the Kyrgyz Republic" and appropriate set of indicators	information flow diagram for the "Data bank of educational institutions of the Kyrgyz Republic" and appropriate set of indicators			lity of shene and the indicator s set	bation	entation	implemented diagram of information flows for the "Data bank of educational institutions of the Kyrgyz Republic" and appropriate set of indicators	UNICEF (on the basis of a joint Action plan, subject to agreeme nt)	an budget, and UNICEF (subject to agreeme nt)
7.2.4.	Train MoES staff in order to strengthen the analytical capacity and to use special software for analyzing the data obtained from monitoring	Number of MoES trained staff	Units	4	4	10	6	20 MoES employees are trained in order to strengthen the analytical capacity and to use special software for analyzing the data obtained from monitoring	MoES, UNICEF (on the basis of a joint Action plan, subject to agreeme nt)	Republic an budget, and UNICEF (subject to agreeme nt)
7.2.5.	Develop an educational portal integrated into existing web-site MoES, which will contain information database of educational institutions of the Kyrgyz Republic, research, innovations, projects, etc., as well as support forum for the exchange of views	The presence of the educational portal, MoES KR web-site with forum for exchange of views	Units	Web-site is done	Profile of the Portal	Appro bation- of the portal	Fully workin g system	Educational portal integrated into MoES existing web-site, which will contain information database of educational institutions of the Kyrgyz Republic, research, innovations, projects, etc. and is supported by Forum for the exchange of views is working.	MoES, UNICEF (on the basis of a joint Action plan, subject to agreeme nt)	Republic an budget, and UNICEF (subject to agreeme nt)

№	Tasks/Measures	Title of the indicator	Measure ment	Basic year (2011)	Intermediate indicators (annual)			Final indicators and targets	Respons ible	Funding sources
			units		2012	2013	2014	(2014)		
7.2.6.	Develop the concept of education management information system (EMIS), relevant indicators and software	The presence of the education management information system Concept (EMIS), relevant indicators and software	Units	0	Availabi lity of the consept	Availa bility of the indicat ors	Availab ility of the softwar e	Concept of education management information system (EMIS), with appropriate indicators and software is created	MoES, UNICEF (on the basis of a joint Action plan, subject to agreeme nt)	Republic an budget, and UNICEF (subject to agreeme nt)
7.2.7.	Carry out an annual internal assessment of the MoES activity and monitor the implementation of strategic/program documents on education and science, and the Action Plan for Education development 2012-2014	The number of evaluations and quarterly reports on implementation of the strategic/program documents on education and science, and the Action Plan for Education development 2012-2014	Units	1 (internal assessme nt)	assessme nt and quarterly reports	assess ment and quarter ly reports	assessm ent and quarterl y reports	An annual internal evaluation of the MoES and quarterly monitoring of the strategic/program documents on education and science, and the Action Plan for Education development 2012-2014 is conducted	MoES, UNICEF (on the basis of a joint Action plan, subject to agreeme nt)	Republic an budget, and UNICEF (subject to agreeme nt)
7.2.8.	Develop a draft second three-year Action Plan 2015-2017 to implement the Education Development Strategy 2020 (in accordance with the principle of a three-year forecast of the budget of the Kyrgyz Republic)	Availability of the draft second three-year Action Plan 2015-2017 to implement the Education Development Strategy 2020	Units	0	0	Analys ys	Develo pment of the Plan	The draft second three-year Action Plan 2015-2017 to implement the Education Development Strategy 2020 (in accordance with the principle of a three-year forecast of the budget of the Kyrgyz Republic) is	MoES, UNICEF (on the basis of a joint Action plan, subject to agreeme nt)	Republic an budget, and UNICEF (subject to agreeme nt)

№	Tasks/Measures	Title of the indicator	Measure	Basic	Intermediate indicators			Final indicators	Respons	Funding
			ment	year	(annual)			and targets	ible	sources
			units	(2011)	2012	2013	2014	(2014)		
								developed		

Acronyms

ADB Asian Development Bank

AP Action Plan

AVET Agency for Vocational Education and Training

EC European Commission

EDS Education Development Strategy

EMIS Education management information system

EU European Union

FTI – CF Fast track initiative – Catalytic Fund

GDP Gross Domestic Product

GIZ Deutsche Gesellschaft für Technische Zusammenarbeit

HEI Higher education institution KAO Kyrgyz Academy of Education

LSG Local Self-Government
M&E Monitoring and Evaluation

MEAP Ministry of Economy and Antimonopoly Policy

MoES Ministry of Education and Science

MinFin Ministry of Finance MoH Ministry of Health

MYLE Ministry of Youth, Labour and Employment

NCPSD National council for professional skills development

PCF Per Capita Financing

PFM Public Financial Management
PSEO Preschool Educational Organization

PVEI Primary Vocational Educational Institution

QA Quality Assurance

SILA State Inspection for Licensing and Accreditation SVEI Secondary Vocational Educational Institution

SWAp Sector Wide Approach TA Technical Assistance

TVET Technical-vocational education and training UNDP United Nations Development Programme

UNESCO United Nations Educational, Scientific and Cultural Organization

UNICEF United Nations Children's Fund

USAID United States Agency for International Development

VET Vocational Education and Training

WB World Bank