

REFORM MEASURES

TURKEY, ERP for the period of 2020-2022

Ankara, November 13 - 14, 2019



Funded by the European Union.



SESSION 1

Business environment and reduction of the informal economy

Research, development and innovation and the digital economy



Funded by the European Union.



Establishment of SME Guidance and Counseling System

Planned for 2020

In 2020, it is planned to authorize 100 SME Guides and 1000 Technical Consultants. It is aimed that approximately 650 SMEs will benefit from the services to be provided by SME Guides and Technical Consultants. 1,000,000 TL is expected to be provided to these enterprises.

Planned for 2021

In 2021, it is planned to authorize 100 SME Guides and 1250 Technical Consultants. It is aimed that approximately 750 SMEs will benefit from the services to be provided by SME Guides and Technical Consultants. 2,000,000 TL is expected to be provided to these enterprises.

Planned for 2022



Establishment of SME Guidance and Counseling System

Year	Costs	Product and Service	Subsidies and Transfers	Capital Expenditures	TOTAL
Establishmen	t of SME Guidan	ce and Counselin	g System		
2020			1.000.000		1.000.000
2021			2.000.000		2.000.000
2022			-		-

Year	Central budget	Local Budget	Other National Public Finance Resources	IPA Funds	Other Grants	Project Loans	TBD	TOTAL
Establishn	nent of SME Guida	ance and C	Counseling Syste	m			-	
2020	1.000.000							1.000.000
2021	2.000.000							2.000.000



Establishment of SME Guidance and Counseling System

Indicator	Current	2020	2021	2022
Name	Situation			
	0	650	750	-
	0	100	100	-
	0	1000	1.250	-





Planned for 2020

In 2020, it is aimed to develop training and awareness activities for different stakeholders, such as enforcement units, judiciary, collective management organizations etc.

The number of targeted events is 11.

The General Directorate of Copyright will be responsible for the activities planned in 2020. However collaboration with different institutions and stakeholders is possible.

Planned for 2021

In 2021, it is aimed to develop training and awareness activities for different stakeholders such as enforcement units, judiciary, collective management organizations etc.

The number of targeted events is 12.

The General Directorate of Copyright will be responsible for the activities planned in 2021. However collaboration with different institutions and stakeholders is possible.



Planned for 2022

In 2022, it is aimed to develop training and awareness activities for different stakeholders such as enforcement units, judiciary, collective management organizations etc.

The number of targeted events is 13.

The General Directorate of Copyright will be responsible for the activities planned in 2022. However collaboration with different institutions and stakeholders is possible.



Table 10a: Costing of structural reform measure: (Conducting training and awareness activities under the Turkey Intellectual Property Academy- Copyright Training Center) (in EUR) (Fill in one per reform)

Year	Ücretler	Goods and services*	Subsidies and transfers	Capital expenditure	Total
2020	0	81.080€ (527.109₺)	0	0	81.080€ (527.109₺)
2021	0	90.178€ (586.256₺)	0	0	90.178€ (586.256₺)
2022	0	95.000€ (618.317₺)	0	0	95.000€ (618.317₺)

* Indicative Exchange Rates (forex selling) announced on 22.10.2019 by the Central Bank of Turkey has been taken into account.



Table 10b: Financing of structural reform measure: (Conducting training and awareness activities under theTurkey Intellectual Property Academy- Copyright Training Center) (in EUR) (Fill in one per reform)

	1	1	1	1	1	1	r	1_ ·
Year	Central	Local	Other national	IPA	Other	Project	To t	e Total
	budget	budgets	public finance	funds	grants	loans	determined	
			sources *					
2020	0	0	81.080€	0	0	0	0	81.080€
			(527.109₺)					(527.109老)
2021	0	0	90.178€	0	0	0	0	90.178€
			(586.256老)					(586.256老)
2022	0	0	95.000€	0	0	0	0	95.000€
			(618.317₺)					(618.317₺)

* Indicative Exchange Rates (forex selling) announced on 22.10.2019 by the Central Bank of Turkey has been taken into account.



11 training and awareness activities will be carried out in 2020.



Planned for 2020

The support process for the İŞGEM / TEKMER Support Program and the International Incubation Center and the Accelerator Support Program will continue.

Planned for 2021

The support process for the İŞGEM / TEKMER Support Program and the International Incubation Center and the Accelerator Support Program will continue. Monitoring and evaluation system will be established.

Planned for 2022



Year	Costs	Product and Service	Subsidies and Transfers	Capital Expenditure s	TOTAL
"In o	order to suppo	rt innovative e	entrepreneurshi	o, the number a	nd efficiency of business
		and accel	levelopment, in erator centers w	cubation vill be increased	<i>"</i>
2020			5.750.000		5.750.000
2021			7.070.000		7.070.000
2022			-		-



Year	Central budget	Local Budget	Other National Public Finance	IPA Funds	Other Grants	Projet Loans	TBD	TOTAL
l "In or	der to suppo	ort innovat	ive entrepre developme	-		er and eff	iciency o	of business
		ace	celerator cen	-		ed."		
2020	5.750.							5.750.0
	000							00
2021	7.070.							7.070.0
	000							00
2022	-							-



Indicator Name	Current Situation	2020	2021	2022
Number of new TEKMER supported by its founded and operated	0	5	4	-
Number of new İŞGEM supported by its founded and operated	1	0	1	-
Number of company supported under the international incubation centers and accelerator programs	15	20	25	-



Supporting competent research infrastructures on a performance basis within the new legal framework

Planned for 2020

It is planned that the total number of certificated research infrastructures will be realized as 7, and these infrastructures will continue to be supported upon monitoring their performance.

Planned for 2021

It is planned that the total number of certificated research infrastructures will be realized as 10, and these infrastructures will continue to be supported upon monitoring their performance.

Planned for 2022

It is planned that the total number of certificated research infrastructures will be realized as 13, and these infrastructures will continue to be supported upon monitoring their performance.

Supporting competent research infrastructures on a performance basis within the new legal framework

Year	Fees	Products	Subsidies an	d Capital	TOTAL
		and	Transfers	Expenditures	
		Services			
2020					169,500,000
2021					253,050,000
2022					342,900,000

	YEAR	YEAR					
	2020	2021	2022				
Central Budget	169,500,000	253,050,000	342,900,000				
Local Budget							
Other National Public							
Finance Sources							
IPA Funds							
Other Grants							
Project Credits							
TOTAL							



Supporting competent research infrastructures on a performance basis within the new legal framework

Indicator Name	Current Situation	2020	2021	2022
Number of research infrastructures supported under Law No. 6550	4	3	3	7



Planned for 2020

Within the scope of related programs of TÜBİTAK, calls will be opened and projects / activities will be supported.

Planned for 2021

Within the scope of related programs of TÜBİTAK, calls will be opened and projects / activities will be supported.

Planned for 2022

Within the scope of related programs of TÜBİTAK, calls will be opened and projects / activities will be supported.



Year	Fees	Products and Services	Subsidies and Transfers	Capital Expenditur es	TOTAL
2020		32.222.000	300.000.000		
2021		33.704.000	922.805.575		
2022		35.246.000	968.216.741		

* Fees, promotional activities, runners, duty expenses, service procurement, goods service procurement expenses, etc. in charge of project evaluation, monitoring etc. items in the current budget are stated in the planned budget Products and Services.

** The amount of support given within the scope of TEYDEB Support Programs is given as a grant.



	YEAR		
	2020	2021	2022
Central Budget	332.222.000	956.509.575	1.003.462.741
Local Budget			
Other National			
Public Finance			
Sources			
IPA Funds			
Other Grants			
Project Credits			
TOTAL	332.222.000	956.509.575	1.003.462.741



Indicator Name	Current Situation	2020	2021	2022
Share of SMEs in Project Applications (%)	%56	%66	%67	%67
Number of SME Supported Projects (pcs)	540	1.310	1.531	1.739



To increase the R & D, innovation and localization activities and to ensure that the low, medium low, medium high and high technology is spread to the base by domestic and national SMEs

Planned for 2020

With the SME Technological Investment Support Program, SMEs will be supported to invest in technology.

Planned for 2021

With the SME Technological Investment Support Program, SMEs will be supported to invest in technology

Planned for 2022



To increase the R & D, innovation and localization activities and to ensure that the low, medium low, medium high and high technology is spread to the base by domestic and national SMEs

Year	Costs	Product and Service	Subsidies and Capital Transfers Expenditures		TOTAL			
"To increase the R & D, innovation and localization activities and to ensure that the low, medium high and high technology is spread to the base by domestic and nativities and high technology is spread to the base by domestic and nativities and high technology is spread to the base by domestic and nativities and high technology is spread to the base by domestic and high					,			
2020			179.000.000		179.000.000			
2021	2021 194.600.000 194.600.000							
2022								

Year	Central budget	Local Budget	Other National Public Finance	IPA Funds	Other Grants	Projet Loans	TBD	TOTAL
"To	increase the	R & D, inr	novation and lo	ocalizatio	n activities	and to ens	sure tha	it the low,
			me	dium low	,			
medi	um high and	high tech	nology is spre	ad to the	base by do	omestic and	d natior	nal SMEs."
	-	•			-			
2020	179.000							179.000.
	.000							000
2021	194.600							194.600.
	.000							000
2022	-							-



To increase the R & D, innovation and localization activities and to ensure that the low, medium low, medium high and high technology is spread to the base by domestic and national SMEs

Gösterge Adı	Mevcut Durum	2020	2021	2022
Number of products in medium- high and high technology areas	60	66	71	-
Number of products in medium- low and low technology areas	15	33	35	-



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SESSION 2

Employment and labor markets

Education and skills



Funded by the European Union.



As the Ministry of Youth and Sports, we have started an applied Entrepreneurship Training in our 81 Youth Centers in cooperation with KOSGEB in order to increase youth employment and at the same time to support young people by revealing their entrepreneurial aspects. In our youth centers, young people who have received this training will have the opportunity to realize their dream projects and become the bosses of their own businesses.

A protocol was signed between KOSGEB and our Ministry on 16/01/2013 in order to enable young people to realize their potential with their needs and to ensure the active participation of young people in all areas of social life. With this protocol, our Ministry provides practical entrepreneurship training which is a prerequisite for benefiting from the support provided by KOSGEB to new entrepreneurs (50,000 TL grant, 100,000 TL credit).

With the protocol, our Ministry provides free training to young entrepreneurs between the ages of 18-29. In the event that the young entrepreneur candidates who are entitled to receive a certificate of participation by KOSGEB after the training provided meet the required conditions, grants and interest-free loans are provided to enable young people with business ideas to open a business.



Year	Wages	Products and Services	Subsidies and Transfers	Capital Expenditures	Total
Enlargin	g the Employ	ment Area of Young	g People and Prov	iding Entrepreneu	urship Training
2020			600.000		600.000
2021			690.000		690.000
2022			770.000		770.000



Yıl	Central Budget	Local Budget	Other National Public Finance Resources	IPA Funds	Other Grants	Project Loans	Unspeci fied	Total
Enlargir Training	•	oyment	Area of Youn	g People	and Providi	ng Entre	preneurs	ship
	, 						i	
2020	600.000							600.000
	TL							
2021	690.000							690.000
2022	770.000							770.000

* The training will now be implemented for 2020. It is planned to continue in the following years.



Indicator Name	Current Situation	2020	2021	2022
Number of young people attending training	290	350	400	450



Increasing the 'reading culture'

Planned for 2020

Within the scope of the protocol signed with MoNE, school-library, teacher-student collaborations will be provided in the development of reading culture.

With the baby's libraries, an incentive will be provided to meet the individual from the moment of birth.

Library Activities will increase the usage rate of libraries.

In addition, the support of relevant institutions and organizations will be taken in the development of services for disadvantaged groups.

Planned for 2021

Library activities, the number of people participating in the activities, lending rate, the number of users and members will increase.

The use of Kütüphanem Cepte application will become widespread.

Awareness of libraries will increase.

The number of cooperated institutions and organizations will increase.

Planned for 2022

Library activities, the number of people participating in the activities, lending rate, the number of users and members will increase.

The use of Kütüphanem Cepte application will become widespread.

Awareness of libraries will increase.

The number of cooperated institutions and organizations will increase.



Increasing the 'reading culture'

Yıl	Ücretl	er	Ürün ve Servisler	Sübvansi Transf	-	Sermaye Harcamaları		Тс	plam
	Tedbir Adı								
Yıl X									
Yıl X+1									
Yıl X+2									
Yıl	Merkezi Bütçe	Yerel Bütçe	Diğer Ulusal Kamu Finans Kaynaklar I		Diğ Hibe		Proje Kredile ri	Belirlen ecek	Toplam
			1	Tedbi	r Adı				
Yıl X									
Yıl X+1									
Yıl X+2									



Increasing the 'reading culture'

Indicator Name	Current State	2020	2021	2022
Number Of Borrowed Book	6.623.260 (first 6 months)			
Number of Library Members	3.049.244 (first 6 months)			
Number of People attending library activities	902.725 (01.01.2019- 01.11.19)			



Updating VET Curricula

Planned for 2020

Updating VET Curricula

Revision of the teaching materials according to the changes made in the curriculum

Planned for 2021

Revision of the teaching materials according to the changes made in the curriculum

Planned for 2022

Revision of the teaching materials according to the changes made in the curriculumfor the 11th grade in the 2022-2023 academic year. To apply 10th grade curriculum all of the country.



Updating VET Curricula

Year	Fees	Products and Services	Subsidies and Transfers	Capital Expenditures	Total
2020		1.000.000			1.000.000
2021		1.000.000			1.000.000
2022		700.000			700.000
Total		•	•	•	2.700.000

Year	Central Budget	Local Budget	Other National Public Finance Sources	IPA Funds	Other Grants	Project Credits	To be determined	Total
2020	1.000.000							1.000.000
2021	1.000.000							1.000.000
2022	700.000							700.000



Updating VET Curricula

Indicator	Current state	2020	2021	2022
Number of the revised program	0	55 field	27 field + 24 independent field	-
Number of the updated material	0	300 material	300 material	300 material



Updating VET Curricula 2 – NEW NAME

Planned for 2019

The schools will be encouraged to make application to develop 100 utility models and patent.

Planned for 2020

The schools will be encouraged to make application to develop 100 utility models and patent.

Planned for 2021

The schools will be encouraged to make application to develop 100 utility models and patent.



Updating VET Curricula 2 – NEW NAME

Year	Fees	Product and Services	Subsidies and Transfers	Capital Expenditures	Total
2020	100.000				100.000
2021	100.000				100.000
2022	100.000				100.000
Total					300.000

Year	Central Budget	Local Budget	Other National Public Finance Sources	IPA Funds	Other Grants	Project Credits	To be determined	Total
2020	100.000							100.000
2021	100.000							100.000
2022	100.000							100.000



Updating VET Curricula 2 – NEW NAME

Indicator	Current State	2020	2021	2022
Number of the invetion, patent and utility model	10	100	100	100



Updating curriculum curricula and strengthening the implementation pillar of learning

Planned for 2020

To prepare the drafts of 9th, 10th, 11th and 12th grade curriculum. To prepare pilot curriculum and education materials for the 9th grade in the 2020-2021 academic year.

Planned for 2021

To complete 9th, 10th, 11th and 12th grade curriculum.

To prepare pilot curriculum and education materials for the 10th grade in the 2021-2022 academic year.

To apply 9th grade curriculum all of the country.

Planned for 2022

To prepare pilot curriculum and education materials for the 11th grade in the 2022-2023 academic year.

To apply 10th grade curriculum all of the country.



Updating curriculum curricula and strengthening the implementation pillar of learning

Yıl	Ücretl	er	ĺ	Ürün ve	Sübvansi	yon ve		Sermaye	Тс	plam
			S	Servisler	Transferler		Ha	arcamaları		
		•		·	Tedbir Ad	dı				
Yıl X										
Yıl X+1										
Yıl X+2										
Yıl	Merkezi Ye		rel	Diğer	IPA	Diğ	er	Proje	Belirlen	Toplam
	Bütçe	Bütçe Büt		Ulusal	Fonla	Hibe	ler	Kredile	ecek	
				Kamu	rı			ri		
				Finans						
				Kaynaklar						
				I						
					Tedbi	r Adı				
Yıl X										
Yıl X+1										
Yıl X+2										



Updating curriculum curricula and strengthening the implementation pillar of learning

Indication Name	Current	2020	2021	2022	
	State				
Number of Curriculum Developed	-	32	27		



Planned for 2020

Project:

- Determining the settlements and the models of access to education
- Conducting needs analysis (cost, technical specifications, tender document, etc.)
- Completion of necessary purchases and repairments, delivery
- The beginning of trainings in model classes

Sub-project 1:

- Determining the settlements that are in need of caravans
- Determining the standards and technical specifications of the caravan class to be designed, preparing the tender documents
- Completion of necessary procurement and service procurement of vehicles
- Beginning of trainings in mobile classes

Sub-Project 2:

- Determination of settlements in need of repair and determination of the approximate cost
- Making the necessary planning and completing the allowance procedures and initiating the repairing process
- Completion of repairs and supply of equipment
- Initiating the trainings in repaired classrooms



Sub-Project 3:

- Determining the settlements and schools where the poor households are concentrated, determining the educational materials and basic materials that will be distributed to the household.
- Providing county and district based calculations and preparing necessary allowances, sending the lists of allowances and tools to those provinces and districts
- Setting up an online system for the distribution of family materials
- Delivery of educational tools and equipment to the related schools
- Initiation of the second pilot implementation of the materials developed for the families

Sub-Project 4:

- Making a protocol with IS-KUR on this issue
- Determining the number of institutions and the number of personnel to be employed
- Determining the qualifications and recruitment processes of the personnel to be employed in these institutions
- Starting the recruitment procedures
- Recruitment of the staff



Planned for 2021

Project / Sub-Project 1 / Sub-Project 2:

- Maintaining projects by making necessary purchases and repairments where needed. Sub-Project 3:
- Resuming the distribution of educational materials to schools with poor families.
- Distribution of family materials to designated poor families Subproject 4:
- Resuming the recruitment of staff in designated schools

Planned for 2022

Project / Sub-Project 1 / Sub-Project 2 / Sub-Project 3 / Sub-Project 4:

- Continuation of the projects by making necessary purchases and repairs where needed
- Continuation of distributing educational materials to schools with poor families.
- Distribution of materials prepared for families to designated poor families
- Continuing the recruitment of staff in designated schools



Year	Cost	Products and Services	Subsidy and Transfer	Capital Expenditures	Total				
Scaling	Scaling up preschool education								
2020	fees, equipment to be installed, caravans, purchase and repairs, educational equipment and materials, teacher assistants	102.009.000 Euro			102.009.000 Euro				
2021	fees, equipment to be installed, caravans, purchase and repairs, educational equipment and materials, teacher assistants	102.330.000 Euro			102.330.000 Euro				
2022	fees, equipment to be installed, caravans, purchase and repairs, educational equipment and materials, teacher assistants	102.551.000 Euro			102.551.000 Euro				





Year	Central Budget	Local Budget	Other National Public Finance Kaynakları	IPA Fun ds	Other Grant s	Pro ject Loa ns	to be determine d	Total		
Scaling	Scaling up preschool education									
2020	102.009.000 Euro							102.009.00 0 Euro		
2021	102.330.000 Euro							102.330.00 0 Euro		
2022	102.551.000 Euro							102.551.00 0 Euro		



Gösterge Adı Indicator	2019	2020	2021	2022
5 years net enrollment rate (%)	68,30	70	77	85



SESSION 3

Agriculture, industry and services

Energy and transport markets

Trade related reforms



Funded by the European Union.



Establishing Model Factories (SME Competency and Digital Transformation Centers) and Innovation Centers to increase the efficiency of SMEs and their digital transformation

Planned for 2020

Establishment of Model Factory and Innovation Centers in İzmir, Mersin, Gaziantep and Adana. Implementation of Digital Transformation and Learn-and-Transform programs at Model Factories in Bursa and Ankara

Planned for 2021

Establishment of Model Factory and Innovation Centers in Konya and Kayseri. Implementation of Digital Transformation, Learn-and-Transform programs and Mentorships in İzmir, Mersin, Gaziantep and Adana Model Factories and Innovation Centers.

Planned for 2022

Establishment of a Model Factory in Tekirdağ, Kocaeli and Denizli. Implementation of Digital Transformation, Learn-and Transform and Mentorship programs in established Model Factories and Innovation Centers.



Establishing Model Factories (SME Competency and Digital Transformation Centers) and Innovation Centers to increase the efficiency of SMEs and their digital transformation

Year	Costs	Product and Services	Subsidies and Transfers	Capital Expenditures	TOTAL				
Establishing Model Factories (SME Competency and Digital Transformation Centers) and Innovation Centers to increase the efficiency of SMEs and their digital transformation									
2020	10.000.000	10.000.000		60.000.000	80.000.000				
2021	3.000.000	3.000.000		14.000.000	20.000.000				
2022	4.500.000	4.500.000		21.000.000	30.000.000				

Year	CentralLocalOtherIPABudgetBudgetNationalFundsPublicFinanceSourcesIPA		Other Grants*	Project Loans	TBD	TOTAL		
	t mechanism w fficient ones.	/ill be establi	shed for the repla	acement of in	efficient electr	ic motors use	ed in indu	istry with
2020	4.000.00				76.000.000			80.000.000
2021	2.000.00 0				18.000.000			20.000.000
2022	2.000.00 0				28.000.000			30.000.000



Establishing Model Factories (SME Competency and Digital Transformation Centers) and Innovation Centers to increase the efficiency of SMEs and their digital transformation

Indicator Name	Current Situation	2020	2021	2022
Number of Competency and Digital Transformation Centers (Model Factory) and Innovation Centers	2	8	2	3
Number of businesses served in the Competence and Digital Transformation Center (Model Factory) and Innovation Centers	100	400	100	150
Number of Turkish and Syrian citizens employed under the project	1000	2000	3000	4000





Domestic manufacturing of products with high import and strategic importance to reduce the current account deficit

Planned for 2020

Support process will be initiated by evaluating the project applications of the Strategic Product Support Program of SMEs within the scope of the Technology Oriented Industry Action Program- Call for Proposals for Machinery Sector. In case a new call plan is issued by the Ministry of Industry and Technology, applications will be received for the products in the priority sectors.

Planned for 2021

Strategic Product Support Program projects of SMEs will be supported within the scope of the Technology Oriented Industry Action Program.

Planned for 2022



Domestic manufacturing of products with high import and strategic importance to reduce the current account deficit

Year	Costs	Produ	uct and	Su	bsidies	;	Capi	ital	TOTA	\L	
		Servi	се	an	d		Expenditure				
				Tra	ansfers		S				
Domestic ı	manufacturii	ng of pr	oducts v	with	high i	mpo	ort ar	nd strate	egic imp	ortance to	
reduce the	current acc	ount									
deficit											
2020			11	5.000.0	000			115.0	00.000		
2021				16	8.000.0)0			168.0	00.000	
				0	0						
2022					-					-	
Year	Central	Local	Other	•	IPA	Oth		Project	TBD]	
	budget	Budget	National Public		Funds	Gra	ants	nts Loans		TOTAL	
Domestic	manufacturi	ng of pr	oducts	with	high i	imp	ort ar	nd strate	egic imp	portance to	
reduce the	current acc	ount									
deficit											
2020	115.000.0									115.000.0	
	00									00	
2021	168.000.0									168.000.	
1					1			1			
	00									000	



Domestic manufacturing of products with high import and strategic importance to reduce the current account deficit

Indicator Name	Current Situation	2020	2021	2022
Number of products supported by domestic production (units)	70	30	35	-



Support mechanism will be established for the replacement of inefficient electric motors used in industry with more efficient ones

Planned for 2020

Establishment of Financial Support Mechanism and Implementation of financial model through pilot projects.

Planned for 2021

Dissemination of Financial Support Mechanism and ensuring its sustainability.

Planned for 2022

Impact evaluation of the pilot projects.

Support mechanism will be established for the replacement of inefficient electric motors used in industry with more efficient ones

Year	Costs	Product and Services	Subsidies and Transfers	Capital Expenditures	TOTAL				
Support	Support mechanism will be established for the replacement of inefficient electric motors used in								
		industry v	vith more efficient c	nes.					
2020		120.000		3.000.000	3.120.000				
2021	2021 1.500.000								
2022		120.000	00		120.000				

Year	Central Budget	Local Budget	Other National Public Finance Sources	IPA Funds	Other Grants*	Project Loans	TBD	TOTAL
Support	: mechanism v	vill be estat	olished for the rep			lectric moto	rs used in	industry
			with more	e efficient c	ones.			
2020	1.500.00				1.620.000			3.120.00
	0							0
2021	1.500.00							1.500.00
	0							0
2022					120.000			120.000



Support mechanism will be established for the replacement of inefficient electric motors used in industry with more efficient ones

Indicator Name	Current	2020	2021	2022
	Situation			
Establishment of Financial Support	0	1	0	0
Mechanism				
Number of inefficient motors replaced	0	400	200	0
(number)				
Annual Electricity Savings (MWh/year)	0	6750	3375	0
Mitigation of GHG Emission (ton eq	0	4080	2040	0
CO ₂ /year)				
Industry Perception Analysis Base-	0	1	0	1
End Line Report on Energy Efficient				
Motors (number)				



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To promote and extend the production of electronic communications, aviation and space technologies with national resources

Activities planned in 2020:

To determine the priority issues to be provided with R & D support, the needs analysis meetings will be held with the relevant institutions and organizations of our Ministry and the priority R & D issues will be determined to be supported.

The projects will be evaluated and the projects that suitable for support will be determined.

A support program will be created with the approval of the Authority for the projects to be supported and a contract will be signed with the project owner.

Stakeholders: Directorate General of Communications, Information and Communication Technologies Authority

Activities planned in 2021:

Projects signed by the contract will be supported and monitored periodically. <u>Stakeholders: Directorate General of Communications, Information and</u> Communication Technologies Authority

Activities planned in 2022:

Projects signed by the contract will be supported and monitored periodically. Stakeholders: Directorate General of Communications, Information and Communication Technologies Authority



To promote and extend the production of electronic communications, aviation and space technologies with national resources

Year	Salaries	Goods and	Subsidies and	Capital	Total
		services	transfers	expenditure	(million TL)
		(thousand TL)	(million TL)		
2020		250	3,00		3,25
2021		250	3,25		3,50
2022		250	3,50		3,75

Year	Central	Local	Other national	IPA funds	Other	Project	To be	Total
	budget	budget	public finance		grants	loans	determined	(million
	(thousand		sources					TL)
	TL)		(million TL)					
2020	250		3,00					3,25
2021	250		3,25					3,50
2022	250		3,50					3,75



To promote and extend the production of electronic communications, aviation and space technologies with national resources

Indicator Name	Current Situation	2020	2021	2022
Evaluation of all projects related to electronic communication, aviation and space technologies.	0	100	100	100
Monitoring and finalization of all eligible projects	0	0	100	100



Liberalization of Railway Transport of Turkey

Description

Regulations will continue to be prepared under the Law on the Liberalization of Railway Transport of Turkey dated May 1, 2013.

Regulations will be completed under the Law on the Liberalization of Railway Transport of Turkey dated May 1, 2013.

Realizations for 2019

The railway sector statistics portal has been put into service within the body of General Directorate of Railway Regulatory and the statistical studies started.

Scheduled for 2020

Following the positive opinion of the European Commission, The "Regulations of Interoperability" and "Assignment Communiqué of Notified Bodies" will be published. Regulations on Tendering Procedure of Public Service Obligation in Railway Passenger Transportation will be published.

Regulations on Entity in Charge of Maintenance will be published.

Scheduled for 2021



Capacity Improvement Needed to Apply Newly Developed Agricultural Statistical Methodology

2020 için planlananlar

1. Merkez ve taşra genelinde geliştirilen yeni metodolojinin uygulanmasına yönelik istatistik eğitimlerinin düzenlenerek, veri toplama, kontrol analiz, değerlendirme ve ürün maliyetleri hesaplama konularında kurumsal kapasiteye arttırmaya yönelik eğitimler genişletilerek devam edecektir.

2. İstatistiki analiz programları kullanımına yönelik uygulama yeni çalışmalar düzenlenecektir.

3. Yapılacak çalışmalar sonucu sahada Tarımsal istatistiklerin derlenmesi sürecinde ilk aşama olan üreticilere, Tarımsal amaçlı Üretici Örgütlerine yönelik eğitim çalışmaları genişletilerek devam ettirilecektir.

4. İlgili bakanlıklar ve kurumlar (Strateji ve Bütçe Başkanlığı, TÜİK, Ticaret Bakanlığı vb.), üretici örgütleri ve üniversitelerle yıl içinde toplantılar yapılacaktır.

5. Uluslararası istatistik ve ticaret kuruluşlarının ile işbirliği ve ortak çalışmalar geliştirilmesine yönelik faaliyetler düzenlenecektir. Tecrübeleri konusunda bilgi vermesi için dış ülkelerden uzmanlar getirilerek konuyla ilgili tecrübelerini paylaşmaları için çalıştay ve/veya seminerler hazırlanacaktır.

6. Elde edilen sonuçların kurum içi ve kurum dışı paydaşlarla paylaşılması amacıyla sürekli takip çalışmaları yapılacaktır.

Capacity Improvement Needed to Apply Newly Developed Agricultural Statistical Methodology

Yıl	Ücretler	Ürün ve	Sübvansiyon	Sermaye	Toplam
		Servisler	ve Transferler	Harcamaları	
Tar	rımsal istatis	tikleri veri toplarr	na süreçlerinde iy	/ileştirme ve değ	erlendirme
		kapas	itesinin artırılma	SI	
Yıl 2020				1.800.000	1.800.000
Yıl 2021				1.800.000	1.800.000
Yıl 2022				1.800.000	1.800.000

Yıl	Merkezi	Yerel	Diğer Ulusal	IPA	Diğer	Proje	Belirle	Toplam
	Bütçe	Bütçe	Kamu	Fonları	Hibeler	Kredileri	necek	
			Finans					
			Kaynakları					
Tarımsal	istatistikleri ve	eri toplan	na süreçlerinde	iyileştirm	e ve değerlen	dirme kapa	sitesinin	artırılması
Yıl 2020	1.800.00							1.800.00
	0							0
Yıl 2021	1.800.00							1.800.00
	0							0
Yıl 2022	1.800.00							1.800.00
	0							0





Update of Turkey-Eu Customs Union

Activities Planned in 2020: The negotiations will be initiated after the European Commission gets the mandate from the Council. The Ministry of Trade, together with the related public institutions, is responsible for the launch of update of the Customs Union negotiations.

Activities Planned in 2021: Negotiations will be carried on and concluded if possible. The Ministry of Trade, together with the related public institutions, is responsible for the conduct of update of the Customs Union negotiations.

Activities Planned in 2022: Negotiations will be concluded and the agreement will enter into force if possible. The Ministry of Trade, together with the related public institutions, is responsible for the conclusion of update of the Customs Union negotiations.

* Please note that by nature of negotiations, it is not possible to give a concrete timetable.



Update of Turkey-Eu Customs Union

Year	Wages	Products and Services	Subsidies and Transfers	Capital Expenditur es	Total
2020		50,000			50,000
		Euro			Euro
2021		50,000			50,000
		Euro			Euro
2022		50,000			50,000
		Euro			Euro

Yıl	Central Budget	Local Budge t	Other National Public Finance Resources	IPA Fund s	Other Grant s	Proje ct Loans	Un spe cifi ed	Total
2020	50,000 Euro							50,000
								Euro
2021	50,000 Euro							50,000
								Euro
2022	50,000 Euro							50,000
								Euro