## **CHAPTER 18 STATISTICS**

## Priority 18.1 Producing timely key national accounts indicators in accordance with ESA 95

## 1 Schedule of legislative alignment

No legislative alignment is envisaged under this priority at this stage.

## 2 Schedule of institutional capacity building requirements necessary for legislative approximation and implementation

#### **Table 18.1.2**

I abic 1		
No	Requirements	Year
(Turk	rish Statistical Institute)	
1	Strengthening the infrastructure to fully comply with ESA-95	2009-2011
2	Expert support, study visits and training activities on National Accounts	2009-2011
3	Updating required organization for the implementation of the acquis	2009-2011
(Mini	stry of Finance (General Directorate of Public Accounts))	
4	Compiling the accounting data of all the institutions included in General Administration and capacity building to develop statistical tables harmonised with ESA 95	2009-2011

Table 18.1.3 (Euro)

Requirements (Turkish Statistical Institute)	Year	National Budget	EU sources	Other	Total
I- Investment					
II- Legislative approximation and implementation <sup>1</sup>					
- Personnel					
- Training	2009-2010	16,000	160,000		176,000
- Consultancy	2009-2010	15,000	150,000		165,000
- Translation					
- Other					
Total		31,000	310,000		341,000

<sup>&</sup>lt;sup>1</sup> Financed by the project titled "Upgrading the statistical system - phase II" (TR 05-03.16) under Pre-Accession Financial Assistance 2005 Programme.

# Priority 18.2 Aligning the methodology and the organisational set-up for collecting information to provide agriculture statistics in line with EU requirements

## 1 Schedule of legislative alignment

## **Table 18.2.1**

No	EU legislation in force	Draft Turkish legislation	Scope	Institution in charge	Date of enforcement
1		Agricultural Statistics Strategy Paper (2008-2012)		Ministry of Agriculture and Rural Affairs Turkish Statistical Institution	2009
2	Regulation no 79/65/EEC	Implementing Regulation on Establishment of FADN	Determination of administrational and legal procedures to be undertaken for the establishment of FADN and procedures and principles concerning pilot works.	Ministry of Agriculture and Rural Affairs	2009

## 2 Schedule of institutional capacity building requirements necessary for legislative approximation and implementation

## **Table 18.2.2**

No	Requirements	Year
(Mini	stry of Agricultural and Rural Affairs)	
1	Strengthening the statistical capacity of Ministry of Agriculture and Rural Affairs for the implementation of the strategy paper (2008-2012)	2009-2011
2	Establishment of farm accountancy data network (FADN) in 9 provinces	2008-2009
3	Enhancing the institutional capacity of Ministry of Agriculture and Rural Affairs for ensuring the implementation, sustainability and expansion of FADN	2010-2012

## Table 18.2.2 (Continued)

	18.2.2 (Continued)	
No	Requirements	Year
(Tur	kish Statistical Institute)	
4	Aligning the methodology and the organisational set-up for collecting information to provide agriculture statistics in line with EU requirements	After 2011
	Establishment and completion of Statistical Farm Register <sup>2</sup>	After 2011
	Harmonization of crop production statistics	After 2011
	Harmonization of livestock, meat, milk, milk product and egg statistics	After 2011
	Harmonization of agro-monetary statistics	After 2011
	Implementation of Farm Structure Survey under 2011 General Agricultural Census	2011
5	Conducting surveys	2008-2011
	Survey on animal production in agricultural holdings	2008-2009
	Vineyard Survey <sup>3</sup>	2009
	Survey on economic structure of the agricultural holdings	2009
	Monthly data on the production of meat, milk and egg in the integrated establishments	2011 and Beyond
	Updating of Statistical Farm Register (constantly) <sup>4</sup>	2011 and Beyond
	Farm Structure Survey	2011
6	Obtaining consultancy on improving agricultural statistics	2008-2009
7	Training of personnel and participating in study visits	2008-2009

<sup>&</sup>lt;sup>2</sup> Statistical farm registers will be set up and updated by MARA and will be contributed by Turkish Statistical Institute.

<sup>&</sup>lt;sup>3</sup> As long as vineyard registers are set up by MARA in the first half of 2009, Vineyard Survey will be carried out in 2009; otherwise the schedule may be updated.

<sup>&</sup>lt;sup>4</sup> Statistical farm registers will be set up and updated by MARA and will be contributed by Turkish Statistical Institute.

Table 18.2.3.1 (Euro)

able 18.2.5.1 (Euro)						
Requirements (Ministry of Agricultural and Rural Affairs)	Year	National Budget	EU sources	Other	Total	
I- Investment						
Supply of equipment for establishment of farm accountancy data network (FADN) in 9 provinces <sup>5</sup>	2008-2009	160,000	480,000		640,000	
Supply of equipment <sup>6</sup>	2009-2011	50,000	150,000		200,000	
Supply of equipment for ensuring the implementation, sustainability and expansion of FADN	2010-2012	12,500	37,500		50,000	
II- Legislative approximation and implementation						
- Personnel						
- Training						
- Consultancy						
Twinning for establishment of farm accountancy data network (FADN) in 9 provinces <sup>7</sup>	2008-2009		600,000		600,000	
Technical assistance <sup>8</sup>	2009-2011		950,150		950,150	
Technical assistance for ensuring the implementation, sustainability and expansion of FADN	2010-2012	195,000	1,755,000		1,950,000	
- Translation						
- Other						
Total		257,500	2,892,650		3,150,150	

<sup>&</sup>lt;sup>5</sup> Financed by the project titled "Establishment of a Pilot Turkish Farm Accountancy Data Network (FADN) - TR 06.03.01" under Pre-Accession Financial Assistance 2006 Programme

<sup>&</sup>lt;sup>6</sup> Financed by the project titled "Strengthening the statistical capacity of the MARA- TR 07.02.25" under Pre-Accession Financial Assistance 2007 Programme

<sup>&</sup>lt;sup>7</sup> Financed by the project titled "Establishment of a Pilot Turkish Farm Accountancy Data Network (FADN) - TR 06.03.01" under Pre-Accession Financial Assistance 2006 Programme

<sup>&</sup>lt;sup>8</sup> Financed by the project titled "Strengthening the statistical capacity of the MARA- TR 07.02.25" under Pre-Accession Financial Assistance 2007 Programme

Table 18.2.3.2 (Euro)

Requirements (Turkish Statistical Institute)	Year	National Budget	EU sources	Other	Total
I- Investment					
II- Legislative approximation and implementation					
- Personnel					
- Training	2008-2010		90,480 <sup>9</sup> 10		90,480
- Consultancy	2008-2009		$405,200^{11}$		405,200
- Translation					
- Other					
Data collection	2008-2009	$2,160.000^{12}$	578,420 <sup>13</sup> 14		2,738,420
Total		2,160.000	1,074,100		3,234,100

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<sup>&</sup>lt;sup>9</sup> Financed under PHARE 2006 Multi-beneficiary Statistical Co-operation Programme

 $<sup>^{10}\,</sup>Financed\ by\ the\ project\ titled\ "Upgrading\ the\ statistical\ system\ -\ Phase\ II\ -\ TR\ 05-03.16"\ under\ Pre-Accession\ Financial\ Assistance\ 2005\ Programme$ 

<sup>&</sup>lt;sup>11</sup> Financed by the project titled "Upgrading the statistical system - Phase II - TR 05-03.16" under Pre-Accession Financial Assistance 2005 Programme

 $<sup>^{\</sup>rm 12}$  Refers to the indicative budget for the surveys financed by national budget

<sup>&</sup>lt;sup>13</sup> Financed under PHARE 2006 Multi-beneficiary Statistical Co-operation Programme

<sup>&</sup>lt;sup>14</sup> Financed under PHARE 2005 Multi-beneficiary Statistical Co-operation Programme

## **Priority 18.3 Finalising establishment of the business register**

## 1 Schedule of legislative alignment

No legislative alignment is envisaged under this priority at this stage.

## 2 Schedule of institutional capacity building requirements necessary for legislative approximation and implementation

## **Table 18.3.2**

No	Requirements	Year
(Turk	cish Statistical Institution)	
1	Increasing the qualified personnel capacity in order to set up BR system in Turkey	2008-2009
2	Performing studies to enhance the standards and data quality of registers of other Institutions, foreseen to be used in Business Registers	2008-2009
3	Restructuring of Business Registers Group	2008-2009
4	Finalising the implementation of business register in an improving manner	2008-2009

Table 18.3.3 (Euro)

1able 18.3.3					(Euro)
Requirements (Turkish Statistical Institution)	Year	National Budget	EU sources	Other	Total
I- Investment	2008-2009	500,000			500,000
II- Legislative approximation and implementation					
- Personnel					
Assistant Experts (10 persons)	2008-2009	145,000			145,000
Data controller (30 persons)	2008-2009	270,000			270,000
- Training <sup>15</sup>	2008-2009		50,000		50,000
- Consultancy <sup>16</sup>	2008-2009		110,000		110,000
- Translation					
- Other <sup>17</sup>	2008-2009		36,000		36,000
Total		915.000	196,000		1,111,000

<sup>&</sup>lt;sup>15</sup> Financed by the project titled "Upgrading the statistical system - Phase II" (TR 05-03.16) under Pre-Accession Financial Assistance 2005 Programme

<sup>&</sup>lt;sup>16</sup> Financed by the project titled "Upgrading the statistical system - Phase II" (TR 05-03.16) under Pre-Accession Financial Assistance 2005 Programme

<sup>&</sup>lt;sup>17</sup> Financed by the project titled "Upgrading the statistical system - Phase II" (TR 05-03.16) under Pre-Accession Financial Assistance 2005 Programme

## Priority 18.4 Reinforcing the coordinating role and improving the administrative capacity of Turkstat to ensure more timely collection, processing and dissemination of data

## 1 Schedule of legislative alignment

No legislative alignment is envisaged under this priority at this stage.

## 2 Schedule of institutional capacity building requirements necessary for legislative approximation and implementation

#### **Table 18.4.2**

No	Requirements	Year
(Turl	cish Statistical Institution)	
1	Strategy and Quality Management	2008-2010
	Consultancy services on performance evaluation and management	2008-2010
	Training and study visits on performance evaluation and management	2008-2010
	Consultancy services on Total Quality Management (TQM)	2008-2010
	Training and study visits on Total Quality Management	2008-2010
	Study visits on Strategic Management	2008-2010
2	Official Statistics Programme	2008-2010
	Receiving consultancy service to improve the multi-year official statistics programming and coordination with other actors of the system and to develop tools and mechanisms for monitoring the official statistics program.	2008-2010
	Training and study visits on official statistics programme	2008-2010
3	Upgrading the Statistical System of Turkey Programme (Training and Consultancy)	2008-2009
	Training, study visits and consultancy services to increase knowledge on "developing the statistical and institutional capacity through projects funded by EU and other international organizations"	2008-2009
	Training, study visits and consultancy services on "the rules, procedures and practices of negotiation process in the National Statistical Offices of EU Member States"	2008-2009

Table 18.4.3.1 (Euro)

Table 18.4.5.1			TOTAL CONTRACTOR OF THE PARTY.		(Euro)
Requirements (Turkish Statistical Institution)	Year	National Budget	EU sources	Other	Total
I- Investment					
II- Legislative approximation and implementation <sup>18</sup>					
- Personnel					
Assistant Experts (4 persons)	2008-2010	89,568			89,568
- Training					
Training on Performance Evaluation and Management	2008-2010	3,000	12,000		15,000
Training on Total Quality Management	2008-2010	5,000	12,000		17,000
Training regarding official statistics programme	2008-2010		20,000		20,000
Training on "developing the statistical and institutional capacity through projects funded by EU and other international organizations"	2008-2009		30,000		30,000
Training on "the rules, procedures and practices of negotiation process in the National Statistical Offices of EU Member States"	2008-2009		70,000		70,000
- Consultancy					
Consultancy on Performance Evaluation and Management	2008-2010	4,000	18,000		22,000
Consultancy on Total Quality Management	2008-2010	8,000	12,000		20,000
Consultancy with respect to official statistics programme	2008-2010		15,000		15,000

<sup>&</sup>lt;sup>18</sup> Financed by the project titled "Upgrading the statistical system - phase II" (TR 05-03.16) under Pre-Accession Financial Assistance 2005 Programme

Table 18.4.3.1 (Continued) (Euro)

Requirements (Turkish Statistical Institution)	Year	National Budget	EU sources	Other	Total
Consultancy on "developing the statistical and institutional capacity through projects funded by EU and other international organizations"	2008-2009		10,000		10,000
Consultancy on "the rules, procedures and practices of negotiation process in the National Statistical Offices of EU Member States"	2008-2009		15,000		15,000
- Translation					
Translation of documents on Total Quality Management	2008-2010	750	3,000		3,750
Translation of documents on Strategic Management	2008-2010	500	1,200		1,700
- Other					
Study visits, seminar etc. on Performance Evaluation and Management	2008-2010	10,000	15,000		25,000
Study visits, seminars etc. on Total Quality Management	2008-2010	15,000	22,500		37,500
Study visits, seminars etc. on Strategic Management	2008-2010	6,000	20,000		26,000
Study visits, seminars etc. regarding official statistics programme.	2008-2010		22,500		22,500
Total		141,818	298,200		440,018

Table 18.4.3.2 (Avro)

Requirements (Turkish Statistical Institute)	Year	National Budget	EU sources	Other	Total
I- Investment					
II- Legislative approximation and implementation					
- Personnel					
- Training <sup>19</sup>	2008-2011		3,401,334		3,401,334
- Consultancy <sup>20</sup>	2008-2011		5,200,000		5,200,000
- Translation					
- Other (Data Collection)	2008-2010		925,000		925,000
Total			9,526,334		9,526,334

<sup>&</sup>lt;sup>19</sup> Figures indicated for 2008-2009 refer to the budget totals allocated for the ongoing activities under Upgrading the Statistical System of Turkey Programme and PHARE 2005-2006 Multibeneficiary Statistical Cooperation Programme whereas those presented for 2010 and 2011 are the estimated amounts for the same kind of activities in case that the project proposals are approved.

<sup>&</sup>lt;sup>20</sup> Figures indicated for 2008-2009 refer to the budget totals allocated for the ongoing activities under Upgrading the Statistical System of Turkey Programme and PHARE 2005-2006 Multibeneficiary Statistical Cooperation Programme whereas those presented for 2010 and 2011 are the estimated amounts for the same kind of activities in case that the project proposals are approved.