



SCREENING CHAPTER 18 STATISTICS

SHORT TERM STATISTICS

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Overview

STS indicators produced by TURKSTAT (within the frame of STS Regulation)

Annex A (Industry) related indicators

- Industrial Production index has been produced since 1977
- The following indices have been produced quarterly, only for manufacturing industry sector, since 1988:
 - An index of the number of persons employed at production
 - An index of the hours worked in production
 - An indices of the wages per hours worked in production and earnings per person employed
- Producer Price Index (Output Price Index-domestic market) with base year 2003 is produced and disseminated





Overview (cont'd)

Annex B (Construction) related indicators

- Building Construction Cost Index has been calculated quarterly since 1991
- Construction permits have been compiled since 1954
- Occupancy permits have been compiled since 1964

Other indicators

Industrial Tendency Survey has been applied for only manufacturing establishments since 1991





Methodology

Industrial Production Index

Coverage: Sections C to E of ISIC Rev. 3 except Division 12, 37, 41,

Class 40.2, 40.3 at national level

Base Year: 1997

Data Source: A survey is applied to the large establishments representing more than 80% of value added of establishments in the base year 1997

Classification: ISIC Poy 3 for activity PPODTP for products

Classification: ISIC Rev. 3 for activity, PRODTR for products

Periodicity: Monthly

- A monthly press release both on paper and electronic media
- The test index data have been transmitted to Eurostat since January of 2006





Methodology (cont'd)

Indices of Employment, Hours Worked and Earnings

- Index of the number of persons employed at production
- Index of the hours worked in production
- Index of the wages per hours worked in production and earnings per person employed

Coverage

- The manufacturing industry sector
- Only the data of the employment at production (Earnings also for other workers)
- National level





Methodology (cont'd)

Indices of Employment, Hours Worked and Earnings (cont'd)

Base Year: 1997

Data Source: A survey is applied to large establishments representing more than 80% of value added of establishments in the base year 1997

Classification: ISIC Rev. 3

Periodicity: Quarterly

- A quarterly press release both on paper and electronic media.
- The test index data (employment and hours worked) have been transmitted to Eurostat since January of 2006





Methodology (cont'd)

Producer Price Index

(Output Price Index-Domestic Market)

Coverage: NACE Rev. 1 Sections A (Agriculture) to E (Electricity,

Gas and Water) at national level

Base Year: 2003

Data Source: A survey is applied to the sampled producers

Classification: NACE Rev.1

Periodicity: Monthly

Dissemination: A monthly press release both on paper and electronic media





Methodology (cont'd)

Building Construction Cost Index

Coverage:

- Building construction cost in breakdown of material, labour and machinery
- All Turkey in breakdown of 4 climatic regions

Base Year: 1991

Data Source: A survey is applied to the sampled establishments

Classification: Special classification of Ministry of Public Works

And Settlement (MPWS) for construction material

Periodicity: Quarterly

- A quarterly press release both on paper and electronic media
- The test index data have been transmitted to Eurostat since January of 2006





Methodology (cont'd)

Construction Permits and Occupancy Permits

Coverage: All building constructions at district level

Data Source

- Administrative registers of municipalities for urban area.
- Administrative registers of MPWS for rural area

Classification: Construction Classification (CC)

Periodicity: Monthly compilation, quarterly dissemination

- · A quarterly press release both on paper and electronic media
- Data have been transmitted to Eurostat since January of 2006





Methodology (cont'd)

Industrial Tendency Survey

Coverage: The manufacturing industry sector at national level

Data Source

Web based and postal surveys are applied to large establishments representing more than 80% of value added of establishments

Classification: ISIC Rev. 3

Periodicity: Monthly

Dissemination: A monthly press release both on paper and electronic media





Current studies on STS indicators

Code	Indicator	Class.	Coverage	Туре	Base Year	Period.	Diss. Date
A110	Production	Production NACE 1.1		Index	2005	Monthly	2008
A120	Turnover	NACE 1.1	C and D	Index	2005	Monthly	2008
A121	Domestic turnover	NACE 1.1	C and D	Index	2005	Monthly	2008
A122	Non-domestic turnover	NACE 1.1	C and D	Index	2005	Monthly	2008
A130	New orders received	NACE 1.1	D	Index	2005	Monthly	2008
A131	Domestic new orders	NACE 1.1	D	Index	2005	Monthly	2008





Current studies on STS indicators (cont'd)

C	ode	Indicator Class.		Coverage	Type	Base Year	Period.	Diss. Date
A	A132	Non-domestic new orders NACE 1.		D	Index	2005	Monthly	2008
A	\210	Number of persons employed	NACE 1.1	C to E	Index	2005	Quarterly	2008
A	\220	Hours worked	NACE 1.1	C to E	Index	2005	Quarterly	2008
A	\230	Gross wages and salaries	NACE 1.1	C to E	Index	2005	Quarterly	2008
A	\311	Output prices of the domestic market	NACE 1.1	A to E	Index	2003	Monthly	Exist





Current studies on STS indicators (cont'd)

Code	Indicator	Class.	Coverage	Type	Base Year	Period.	Diss. Date
B110	Production	NACE 1.1	F	Index	2005	Quarterly	2008
B115	Production of building construction	NACE 1.1	F	Index	2005	Quarterly	2008
B116	Production of civil engineering	NACE 1.1	F	Index	2005	Quarterly	2008
B210	Number of persons employed	NACE 1.1	F	Index	2005	Quarterly	2008
B220	Hours worked	NACE 1.1	F	Index	2005	Quarterly	2008
B230	Gross wages and salaries	NACE 1.1	F	Index	2005	Quarterly	2008





Current studies on STS indicators (cont'd)

Code	Indicator	Class.	Coverage	Туре	Base Year	Period.	Diss. Date
B320	Construction costs	CC	111-112	Index	2005	Quarterly	2008
B321	Material costs	CC	111-112	Index	2005	Quarterly	2008
B322	Labour costs	CC	111-112	Index	2005	Quarterly	2008
B411	Building permits: number of dwellings	CC	111-112	Absolute figure	-	Quarterly	Exist
B412	Building permits: square meters of useful floor area or alternative size measure	CC	1	Absolute figure	-	Quarterly	Exist





Current studies on STS indicators (cont'd)

Code	Indicator	Class.	Coverage	Туре	Base Year	Period.	Diss. Date
C120	Turnover	NACE 1.1	Division 52	Index	2005	Quarterly	2008
C210	Number of persons employed	NACE 1.1	Division 52	Index	2005	Quarterly	2008
C330	Deflator of sales	NACE 1.1	Division 52	Index	2005	Quarterly	2008
D120	Turnover	NACE 1.1	Division 50 and 51 and Sections H, I, J, K, M, N and O	Index	2005	Quarterly	2008
D210	Number of persons employed	NACE 1.1	Division 50 and 51 and Sections H, I, J, K, M, N and O	Index	2005	Quarterly	2008

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Future Plans

The seasonal and working day adjustment will be done for the required indicators in 2008