



### SCREENING CHAPTER 18 STATISTICS

# LABOUR MARKET Labour Force Survey

Country Session: The Republic of TURKEY 17-18 July 2006





#### CONTENT

- Overview
- Methodology
  - Coverage
  - Sampling
  - Classifications
  - Dissemination
- Future Plans





#### **Overview**

- Labour Force Survey (LFS) has been regularly applied since 1988
- ILO standards (13<sup>th</sup> ICLS) have been followed since the first application
- Bi-annual survey in April and October, between 1988 and 1999
- Results are released at national, urban and rural levels
- Monthly application since 2000





### Overview (cont'd)

- Quarterly estimation at national, urban and rural levels, between 2000 and 2004
- Questions on income have been asked in the LFS since 2002
- Questionnaire was revised in 2004 in line with EU requirements and sample size was increased to produce annual estimates by NUTS 2 (26 Regions)
- Additional questions related with the six variables were added into the LFS questionnaire in 2005





### Methodology

#### Coverage

- All private households (non-institutional population)
- Interview with all household members who are 15 years old and over living in the sample households





#### Methodology (cont'd)

#### **Sampling**

- Two stage stratified clustered sampling
- 50 % overlap between consecutive terms and years
- Rotation 2-(2)-2; four interviews during 18 months
- Monthly sample size, approximately 13.000 households (156.000 yearly)





### Methodology (cont'd)

- Fixed reference week in each month; first week starting with Monday
- CAPI for data collection
- Annual estimations at NUTS 2 level since 2004
- Results have been released monthly using the moving averages of three months by urban and rural levels since 2005

#### **Classifications**

- NACE Rev 1.1
- ISCO 88
- ISCED 97
- ICSE 93





### Methodology (cont'd)

#### **Dissemination**

- Press release (a fixed calendar monthly and annual)
- In (t+50) days; in the 20<sup>th</sup> day of each month (or following working day in case of weekend)
- Dynamic database (both in TR and EN) enabling to produce cross tables, is available for the period of 1988-2003





#### **Future Plans**

- Modular surveys will be conducted starting from 2007
- Micro data for Q1 2006 will be sent to Eurostat (preparations are at the final stage)
- Continuous survey will begin by 2009 with new sampling design





### SCREENING CHAPTER 18 STATISTICS

# LABOUR MARKET Earnings and Labour Costs

Country Session: The Republic of TURKEY 17-18 July 2006





#### CONTENT

- Overview
- Methodology of 2004 Labour Cost Survey (LCS)
  - Coverage
  - Sampling
- Future Plans





#### **Overview**

- Employment and Wage Structure Survey (equivalent to Structure of Earnings Survey of EU) was conducted in 1995 using 1994 as reference year
- Labour Cost Survey (LCS) was conducted in 2005 using 2004 as reference year
- · Quarterly earnings data are available for:
  - Manufacturing sector since 1988
  - Data for the all industrial sectors have been collected through "Quarterly Industrial Employment Survey" since 2005
- Studies to collect earnings data for other sectors are underway





### Overview (cont'd)

- · Quarterly labour costs data are available for;
  - Manufacturing sector since 2003
  - Data on labour costs for all industrial sectors have been collected through the "Quarterly Industrial Employment Survey" since 2005
- Annual data on earnings and labour costs are available for nonagricultural sectors since 1992





#### **Methodology of 2004 LCS**

#### Coverage

- All sections between C to K, according to the NACE Rev 1.1
- Enterprises with 10 and more employees

#### Sampling

- Sampling unit was "local unit"
- Sample size was 19,036
- Stratified simple random sample was used
- Stratification: economic activity (at division level of NACE Rev 1.1), region and the size class of the enterprise





#### **Future Plans**

- LCS will be conducted in every four year
- Structure of Earning Survey (SES) will be conducted in 2007, using 2006 as reference year and will be repeated in every four years
- Feasibility studies for calculating Labour Cost Index will be carried out
- Studies for annual updates will be carried out (based on the results of LCS and SES)
- Gender Pay Gap, which has been calculated according to the results of Household Budget Survey, will be calculated by EU-SILC or SES based on the results of these surveys





### SCREENING CHAPTER 18 STATISTICS

# LABOUR MARKET Job Vacancy Statistics

Country Session: The Republic of TURKEY 17-18 July 2006





#### CONTENT

- Overview
- Responsible Institution and Stakeholders
- Methodology
  - Data Source
  - Classifications
  - Dissemination
- Future Plans





#### **Overview**

- Turkish Employment Agency (ISKUR) collects data on job vacancies, on limited basis (Law No: 4904)
- No survey to collect data on job vacancies

#### Responsible Institution and Stakeholders

- ISKUR
- Private Employment Offices permitted by ISKUR

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### Methodology

#### **Data Source**

- Administrative registers
  - All vacancies in public sector
  - Private sector, restricted with declarations

#### **Classifications**

- ISIC Rev.3
- ISCO 88





### Methodology (cont'd)

#### **Dissemination**

- Data are available since 1951
- Database since 2000 by:
  - Occupation
  - Economic activity
  - Province
  - Public/Private sector

Data are published monthly and annually

- Statistical bulletins
- Internet





#### **Future Plans**

Feasibilty studies will be carried out to widen the coverage of data