



**SCREENING CHAPTER 18  
STATISTICS**

**STATISTICS ON REGIONAL POLICY AND  
CO-ORDINATION OF STRUCTURAL  
INSTRUMENTS**

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



# CONTENT

- **Classification of territorial units**
- **Regional statistics**
- **Urban statistics**
- **Local statistics**
- **Geographical information**



# Classification of Territorial Units

## Responsible Institution and Stakeholders

TURKSTAT, State Planning Organisation (SPO)

## Current Situation

- A regional classification was adopted by Council of Ministries in August 2002
- There are 81 level 3, 26 level 2 and 12 level 1 regions in Turkey
- Local Administrative Units (LAU) was introduced in 2004
- The regional classification was integrated into the classification server and disseminated via internet



# Regional Statistics

## Responsible Institution

TURKSTAT

## Current Situation

- TURKSTAT produces and disseminates the results of the different data sets at provincial level. A set of regional data by province are recalculated according to the regional classification
- A concept for a Regional Statistical System of the TURKSTAT was developed
- Based on regional level 3, available regional data have been recalculated to reach level 1 and level 2 data



## Regional Statistics (cont'd)

### Regional database

- A first version was established in 2006
- The data have been uploaded according to the regional classification since 1995
- The database includes 11 subjects, 48 tables and 450 variables & indicators
- A metadata format has been prepared, (in comply with EUROSTAT standards)
- The database is bilingual (Turkish and English) and data is available on the TURKSTAT web site: <http://diweb.die.gov.tr/Bolgeselistatistik/>





Regional Statistics - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites

Address http://dieweb.die.gov.tr/BolgeselIstatistik/sorguSayfa.do?dil=en Go Links

Query Main Page Türkçe Exit

**TÜİK** Turkish Statistical Institute  
Regional Statistics

Query Main Page Years Regional Levels The columns of the Table Table

This site is for anyone who wants regional information.  
You can query the data in two ways:

- [Query over table](#)
- [Query over variables](#)

**Query Main Page**

1) You can query the data of a specific table under the topics and you can export the data.  
To do this query :  
After selecting the title of the table,you should do the year,region,variable selections. Then the table with this parameters is viewed, you can export this table as html,cvs,excel,xml and pdf formats.

2) You can query the variables' data from different topics.  
After the variable selection ,you should do year and region selections. Then the table with this parameters is viewed, you can export this table as html,cvs,excel,xml and pdf formats.

Done Internet

start | Inbox - Outl... | TÜİK (F:) | Microsoft Po... | Türkiye İstat... | Regional Sta... | TR | 11:33



## Regional Statistics (cont'd)

A publication presenting comparable data of different statistical sectors were conceived and prepared for two regions from level 2 sub-regions

### Future plans

- Increase of the coverage of the Regional Database by integrating new data series
- Regional publications on level 2
- “Portrait of the Regions” publication will be prepared by the end of 2008



## Urban Statistics

### Responsible Institution

TURKSTAT

### Current Situation

The city center, **Larger Urban Zone** and **Sub-city Districts** for Turkey were defined. 26 cities, one city from every unit on regional level 2, have been defined as “City Center”

The districts, next higher regional level, in which the cities are located are identified as “**Larger Urban Zones.**” Quarter groups of these cities which have 5000-40000 population intervals are defined as “**Sub-city Districts**”





## Urban Statistics (cont'd)

- The main data source of Urban Audit II was the 2000 population census
- 74 variables out of 336 for city center
- 65 variables out of 175 for Larger Urban Zone
- 16 variables out of 31 for Sub-city Districts have been collected and arranged according to the principles set by Eurostat

## Future plans

Based on new address and population register system, which will be realized by the end of 2008, the production of local statistics will be improved



## Local Statistics

### Responsible Institution

TURKSTAT

### Current Situation

Local Administrative Units (LAU) (former NUTS level 4 and 5) has been defined as 923 districts at LAU 1, and totally 38 372 municipalities and villages without any municipal authority at LAU 2

The LAU Units were defined on December 31, 2003 according to the administrative structure



## Local Statistics (cont'd)

The list of LAU 1 and 2 including population data from 2000 General Population Census was sent to Eurostat in 2004

Urban Tables (Table 41 and 42) for 2000 Population Census data on LAU level localities which has more than 10000 population were sent to Eurostat in 2004

### Future plan

The change reports according to CONC/MODA format was not sent until present. The study depends on the development of the cadastral system

At the moment there is an ongoing work for the establishment of new Address and Population Register System. Data transfer on LAU 2 will be considered after this system has been realised



## **Geographical Information**

### **Responsible Institution and Stakeholders**

TURKSTAT, General Command of Mapping, General Directorate of Land Registry and Cadastre

### **Current Situation**

GIS application fields are data collection, spatial analysis and geo-referenced data dissemination (thematic maps, internet mapping)

According to the NUTS and LAU 1 classification, digital base maps are provided. The maps represent the administrative boundary coverage at the scale of 1:1000000





## Geographical Information (cont'd)

The prepared maps include also regional codes and ready for linking or joining statistical tables, querying and thematic mapping

Thematic (statistical) maps are produced based on different statistical subjects for publications in paper or in digital format. 1:1000000 scaled administrative boundary map covering provinces and districts is mostly used for these purposes

### Future plan

LAU 2 maps will be available after finishing Cadastral studies which is carried out by General Directorate of Land Registry and Cadastre





## Geographical Information (cont'd)

After finishing internet mapping project, users will have access to perform queries and to create statistical maps interactively, based on Regional level 1, 2, 3 and LAU 1. The project will be carried out by the end of 2006

TURKSTAT will realize an address information system for field surveys by producing digital maps especially at large scales