

TurkStat

National Accounts Department

Session 3
System of National Accounts 2025

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1 General principles for the new ESA

ESA revision planning

Key Principles for the New ESA:

- Core economic accounts will be fully aligned with the SNA for international consistency.
- Methodology and supplementary tables will follow the updated ESA Transmission Programme.
- ESA length will not exceed ESA 2010; unnecessary parts will be removed.
- New SNA topics will be integrated into existing chapters.
- Scope covers the main sequence of economic accounts and agreed supplementary tables.

2 2025 SNA

ESA 2010 Updates & SNA Changes

- Existing ESA 2010 support manuals (MGDD, Prices and Volumes, R&D) will be updated for the new ESA.
- New international handbooks will cover four SNA changes:
 - The capitalisation of data
 - The capitalisation of marketing assets
 - Treatment and valuation of natural capital
 - The treatment of crypto-assets.
- Eurostat will prepare a manual explaining the transition from ESA 2010 to the updated ESA.
- ESA Chapter 20 (Government Accounts) may be revised to reflect MGDD improvements and GFS/EDP clarifications.

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2025 SNA

ESA 2010 Updates & SNA Changes

- Proposed additions from the 2008 SNA update are classified into seven categories:
 - Breakdowns
 - Economic tables
 - Supplementary items
 - Supplementary tables
 - Extended tables
 - Thematic accounts
 - Extended accounts
- Innovations in the updated SNA's main sequence (mainly additional breakdowns) will be reflected in the new ESA.

2 2025 SNA

ESA 2010 Updates & SNA Changes

- ESA extensions may be included depending on policy needs, data quality, and consistency with other statistics.
- Prioritisation is required due to limited ESS resources:
 - Some items will be mandatory (e.g., distributional national accounts, digital supply-and-use tables, breakdowns of MNEs and SPEs).
 - Others will be voluntary.
- Additional proposals outside national accounts (e.g., health, education, unpaid household work) may be considered in other statistical areas.

2 2025 SNA

ESA 2010 Updates & SNA Changes

- In March 2025, the United Nations Statistical Commission endorsed the 2025 SNA as the new international standard for national accounts statistics.
- Drafting the new ESA started in 2024 and a Commission proposal for the new ESA envisaged by end of 2026.
- New ESA is planning to be implemented in September 2029 for EU countries.

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2025 SNA

TurkStat follows SNA 2025 and ESA changes

- In Türkiye National Accounts Systems are in line with ESA 2010 and SNA 2008. The work on the updated SNA 2025 was followed as part of the global consultation. In this context, the documents shared by the working groups, the SNA 2025 update web page of the United Nations (Towards the 2025 SNA) were followed and country questionnaires were filled out.
- Regional commissions on the topics are being examined and Eurostat's National Accounts Working Group discussions on ESA changes are attended.
- As part of the development of National Accounts System in Türkiye, research has begun into the data sources that will be required by the SNA 2025 changes and the feasibility of implementing the new accounts.

3 Main Revision of National Accounts System in Türkiye

Main Revision in Türkiye according to HERP

Within the framework of the 'Harmonised European Revision Policy (HERP)', European Union Member States carried out a benchmark revision every 5 year (the last is in 2024). Following the European Union, TurkStat made main revision in Turkish System of National Accounts in 1/09/2025.

The work carried out within the scope of main revision studies can be classified as;

Change in data sources,

- Scope updates in the classification of the government and public sector
- 2021 Population and Housing Census,
- More effective use of administrative records (Income statements, balance sheets and other declarations held by the Revenue Administration, e-invoice data)
- TurkStat (new surveys, statistics)
- Regarding the population under temporary protection; data from Ministry of Interior Presidency of Migration Management

Updates in international standards

- COICOP 1999 to COICOP 2018
- CPA 2008 to CPA Rev. 2.1

3 Main Revision of National Accounts System in Türkiye

Main Revision in Türkiye according to HERP

Improvements in estimation methods

- Preparation of 2023 Supply and Use and Input-Output Tables, which form the basis of the main revision work,
- Development of the calculation method for indirectly measured financial intermediation services (FISIM),
- Inclusion of own-account electricity generation and major repair and maintenance of own dwellings in the system,
- Development of the non-observed economy account,
- Developments in government accounts,
- Updates in goods and services import and export accounts ,
- Implementing the results of the 2021 Population and Housing Census in imputed and actual rent estimations,
- Development of accounts in the agricultural sector,
- Development of the income account

3 Main Revision of National Accounts System in Türkiye

After Main Revision in Türkiye

- GDP data series are available 1995 onwards after revision
- TurkStat improved GNI/GDP estimates and become more compliance with ESA 2010 requirements
- ESA Transmission tables have been improved both in length of time series also data diversity (availability) in terms of users need
- TurkStat will update and extend the description of the sources and methods – GNI Inventory.
- IPA Projects for improvement of National Accounts will be continued

4 IPA 2022 Projects

Annual Accounts Group Projects

2022 IPA SP1.3 NAM National Accounts Methodology

The Project will be finalised at the end of 2026

IPA SP1.3 NAM Project aims

- To reflect all accounts in **main revision** which are improved in the previous IPAs
- **To write GNI inventory** according to new guide.
- To update estimations on **imputed rent** by using the population and housing census(PHC) of 2021

2022 IPA SP1.7 SUT Supply and Use and Input-Output Tables

The Project will be finalised at the end of 2026

IPA SP1.7 SUT Project aims

- To compile full set of SUTs and IOTs for the benchmark year (2023)
- To compile a system for extrapolation SUTs and to publish them regularly
- To write SUTs and IOTs inventory

4 IPA 2022 Projects

Quarterly Accounts Group Projects

IPA 2022 SP1.4 NA Transmission Programme

Main purpose is to increase the compliance level of ESA Transmission Tables.

The Sub-Project aims:

- To compile employment series at quarterly level.
- To transmit ESA Tables related to employment; T0110 and T0111.
- To backcast the time series from 1995.

4 IPA 2022 Projects

Institutional Sector Accounts Group and Regional Accounts Group

IPA 2022 SP1.6 Institutional Sector Accounts Project

- To improve the quarterly institutional sector accounts
- To prepare the sector accounts inventory

IPA 2022 SP1.5 Regional Accounts Project

The studies on the project will be finalised at the end of January 2027.

- Compilation of employment figures based on NA definitions
- Improvement of **the allocation of primary income account of households by regions** and compilation of experimental results as time series
- Improvement of **secondary distribution of income accounts of households by regions** and compilation of experimental results as time series
- Methodological studies on **gross fixed capital formation by regions** have been conducted

4 IPA 2022 Projects

Government Accounts Group Projects

IPA 2022 S.P 1.1 Government Finance and Excessive Deficit Statistics Project

Project duration: May 2024-February 2027

Main aims of the project:

- **To eliminate data gaps**

Related to ESA NFA and FA Tables, ESA-IMF GFS Tables, EDP Tables and EDP Questionnaires

- **To improve methodology and inventory**
- **To provide harmonisation between EDP-GFS statistics**

5 Future Plans

Way Forward

For Government Accounts;

- **Elimination of data gaps** on EDP and GFS statistics (ESA Table 25,27,28 and 11, EDP Table 4, and EDP Questionnaires)
- Starting the publication and regular **transmission of quarterly non-financial general government accounts (Table 25)**,
- Monitoring and **updating of the delineation of the public and general government sector** with guidance of Questionnaire of Public Corporations,
- **To improve harmonisation and quality** of non-financial and financial government accounts
- To improve **non-financial GFS and EDP inventory**

For Regional Accounts;

- **The main revision in the national accounts** system will also be integrated into regional accounts to ensure “consistency”.
- **The compensation of employees by regions** is planned to be published by the benchmark revision
- **The studies on sector accounts of households by regions** are planned to be continued.

5 Future Plans

Way Forward

For Institutional Sector Accounts;

- To make significant progress on **Pension Entitlements** Table 29.
- Preparing the sector accounts inventory
- Started to work on **Islamic Finance** as a separate institutional sector, finalized pre-estimated figures.
- Continued to work with stakeholders about **the harmonization of NFA and FA**.
 - Responsibilities in this working group are as follows;
 - Non-financial accounts (ESA2010)-TurkStat
 - Financial Accounts (ESA2010) and BOP (BPM6)-CBRT
 - Government Finance Statistics (GFSM2014)-The Ministry of Treasury and Finance.

5 Future Plans

Way Forward

For Annual & Quarterly Accounts;

- Update SUT&IOT Tables and publish them regularly
- Preparation for extended and thematic accounts (producing satellite accounts for specific areas such as the tourism and households)
- Employment figures based on NA definitions are studied under IPA SP1.4 and planning to be published in 2026.
- Improve Household sector accounts
- Updating the new series in line with new Classifications NACE and BOPM7
- Adapting new frameworks for environmental and digital economy statistics

5 Future Plans

Way Forward

- The National Accounts Department has started working on ESA and SNA updates, carefully reviewing relevant documentation, analyzing key issues, and providing detailed feedback to ensure consistency, accuracy, and alignment across all related areas of the accounts.
- Implementation of SNA2025 and new ESA is planning in 2030.

Thank you.