

SUT and IOT indicators and visualisation on HCSO website

Topic: Input-Output Theory and Methodology (1)

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SUIOT data are published more aggregate than the needs of the users and data published 3 years later than the reference year which are too late for the users. By reducing the time lag, Hungarian SUT tables are published with a 2-year delay starting from the 2019 reference year (instead of the accepted 3 years). As part of an Eurostat grant project, we have compiled the Input-Output Table (both industry by industry and product by product) at 2-digit level on annual basis.

Since previous data transmission (December 2025) Hungarian Input-Output Tables have been published on an annual basis, which makes it possible to use data from multiple years to produce short queries and analyses.

Initially we are planning four or 4 multipliers from SUT and IOT for the following years: 2020-2023.

Planned multipliers together with their visualisation:

- Trends in use of imports: Query the distribution of how imports are used between intermediate consumption and various end uses, as well as to identify the sectors that are the most significant users of a given imported product.
- Effects of changes in final demand: breakdown of imports destined for final demand is presented according to direct and cumulative import content.
- Composition of final use in terms of direct and indirect GVA: components of final consumption are broken down based on their indirect and direct GVA contributions.
- Effects of changes in final demand: This indicator illustrates the change in final demand in a way that, if the demand for output in a specific sector increases, it shows how much the increase in output per unit would lead to growth throughout the entire value chain. (This indicator is still uncertain; we are planning it, but it will be decided during calculation whether it will be included or not.)