## Physical energy flow accounts (PEFA)

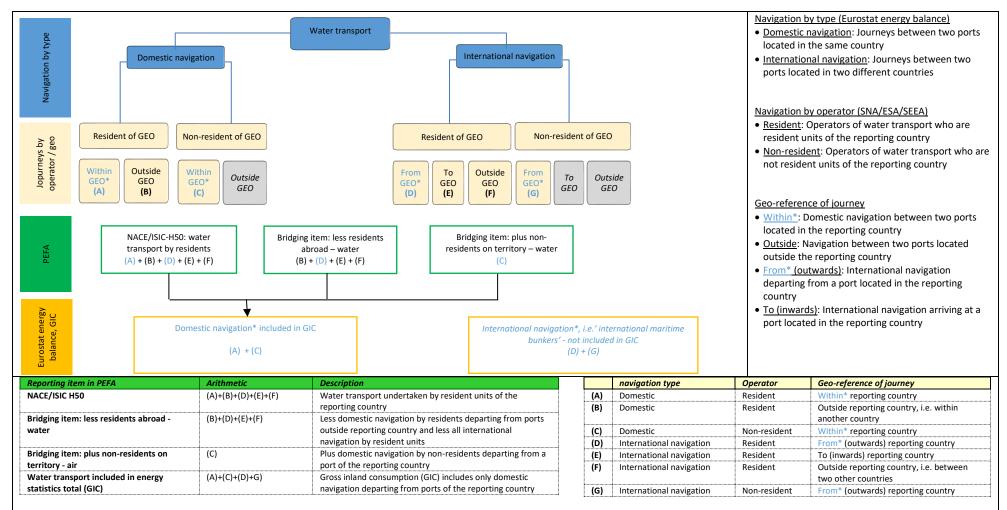
Short PEFA guidelines on residence adjustments for water and air transport (visual schemes)

The Eurostat technical note <u>Defining PEFA bridging items vis-à-vis to energy statistics</u> explains in detail the differences – i.e. bridging items – between PEFA totals and key indicators for national totals employed in energy statistics and Eurostat's energy balances, respectively. This document presents these guidelines in summarised form (visual schemes) for two transport modes, namely water and air transport, and for the key indicator gross inland consumption.

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## Water transport – energy use (fuel use) (Eurostat energy balance versus PEFA)



GIC: <u>Gross inland consumption</u> (also referred to as gross inland energy consumption) is an aggregate indicator used in Eurostat energy balances to quantify the total energy demand of a country or region. It represents the quantity of energy necessary to satisfy inland consumption of the geographical entity under consideration.

PEFA: Physical energy flow accounts

GEO: reporting country

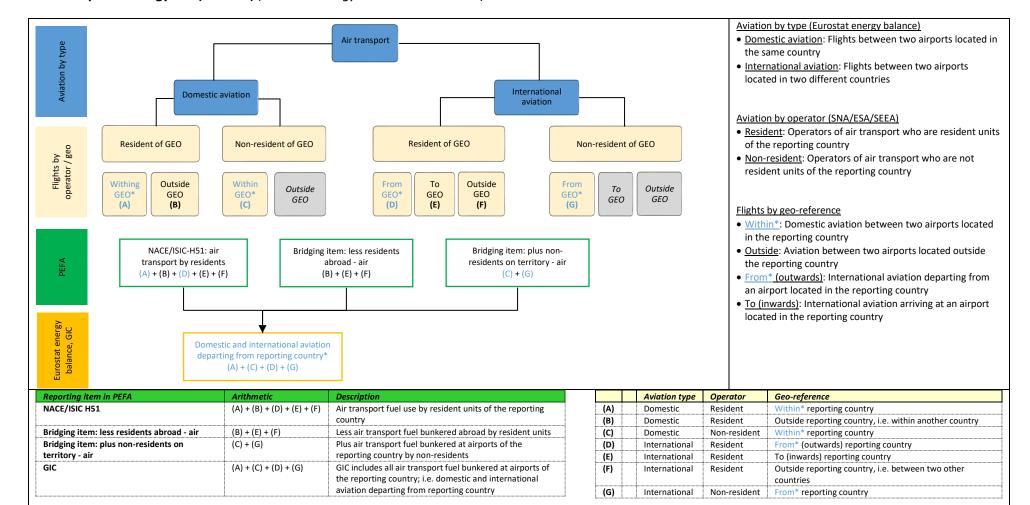
SNA/ESA/SEEA: UN System of national accounts/European system of accounts/System of environmental economic accounting

NACE/ISIC: Statistical classifications of economic activities

H50: NACE/ISIC code for 'Water transport'

\* Journeys departing from ports of the reporting country are approximated based on fuel sales reported in respective statistics of/for the reporting country.

## Air transport – energy use (fuel use) (Eurostat energy balance versus PEFA)



GIC: <u>Gross inland consumption</u> (also referred to as gross inland energy consumption) is an aggregate indicator used in Eurostat energy balances to quantify the total energy demand of a country or region. It represents the quantity of energy necessary to satisfy inland consumption of the geographical entity under consideration.

PEFA: Physical energy flow accounts

SNA/<u>ESA</u>/SEEA: UN System of national accounts/European system of accounts/System of environmental economic accounting <u>NACE/ISIC</u>: Statistical classifications of economic activities

H51: NACE/ISIC code for 'Air transport'

\* Flights departing from airports of the reporting country are approximated based on fuel sales reported in respective statistics of/for the reporting country.