Total Trade CPC

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Description:

The trade module is divided in two submodules: **complete_tf_cpc** and **total_trade_CPC**. Each module is year specific. This means that, at the time being, the trade module run indipendently for each year. In order to run the **tt total_trade_CPC**, the output of **complete_tf_cpc** is needed.

This module aggregates total trade flow by reporting country for partners countries to a single total trade for each unique CPC commodity code. The module save the ouput into the dataset **total_trade_cpc_m49**, within the **Trade** domain. ##' Change Log:

- add unit values to output

Import Data from Complete TF CPC

Import monetary values and quantities from data previously generated by **complete_tf_cpc** module.

1. `5608`: Import Quantity (heads)
2. `5609`: Import Quantity (1000 heads)
3. `5610`: Import Quantity (tonne)
4. `5908`: Export Quantity (heads)
5. `5909`: Export Quantity (1000 heads)
6. `5910`: Export Quantity (tonne)
7. `5622`: Imports (US$)
8. `5922`: Exports (US$)

Calculate Unit Values

Calculate unit value (US$ per quantity unit) at CPC level if the quantity is larger than zero

1. `5630`: Import Unit Value (US$ / tonne)
2. `5638`: Import Unit Value (US$ / heads)
3. `5639`: Import Unit Value (US$ / 1000 heads)
4. `5930`: Export Unit Value (US$ / tonne)
5. `5938`: Export Unit Value (US$ / heads)
6. `5939`: Export Unit Value (US$ / 1000 heads)