Project 06/07K: Strengthening the Development of International Merchandise Trade Statistics (IMTS) and the compilation of e-commerce in Member Countries of the Economic and Social Commission for Western Asia (ESCWA)

### Workshop on the compilation of IMTS and the application of methodological concepts

28 October – 2 November 2007, Amman, Jordan

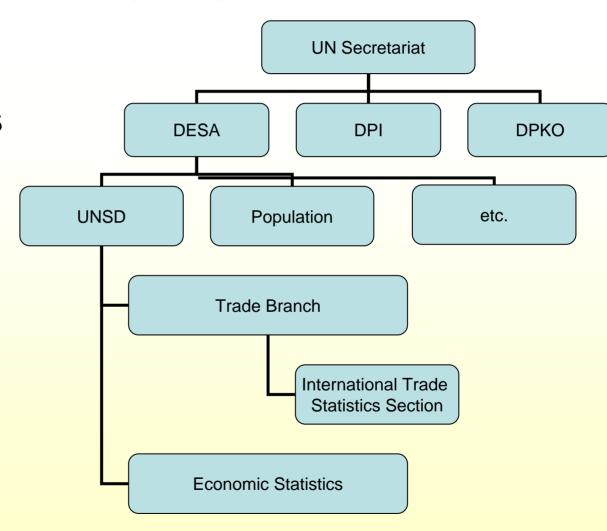
### **UNSD** activities in International Trade Statistics

#### **Presentation by Matthias Reister**

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#### Review of UNSD activities

Structure of United Nations



### Activities of the International Trade Statistics Section (ITSS)

- International Merchandise Trade Statistics (IMTS)
- International Trade in Services (ITS)
   (not further covered in presentation)
  - 1. Methodology / International standards and recommendations
  - 2. Data collection, analysis and dissemination
  - 3. International Coordination and Technical Assistance

### Methodological work on International Merchandise Trade Statistics (IMTS)

- IMTS, Concepts & Definitions http://unstats.un.org/unsd/pubs/gesgrid.asp?id=317
- IMTS, Compilers Manual http://unstats.un.org/unsd/pubs/gesgrid.asp?id=111
- IMTS, Supplement to the Compilers Manual (forthcoming)
- IMTS, National Compilation and Dissemination Practices 2006 (database forthcoming)
- Unit value index calculation and trade indices
- IMTS, Concepts and Definitions, Rev.3 (2010?)
  - Important issues: Processing Zones, Re-exports, Country of origin, Goods vs. Services, Revised Kyoto Convention (effects of globalization)

#### Methodological work on IMTS (continued)

- SITC, Revision 4 and correspondence tables
   http://unstats.un.org/unsd/trade/sitcrev4.htm
- BEC, Rev.4 (in terms of HS-2002 and SITC, R3 http://unstats.un.org/unsd/trade/methodology%20IMTS.htm
- Additional correlation tables
   http://unstats.un.org/unsd/trade/methodology%20IMTS.htm
- Statistical Territories of the World for Use in International Merchandise Trade Statistics http://unstats.un.org/unsd/trade/methodology%20IMTS.htm

### Data collection, analysis and dissemination

#### UN Comtrade http://comtrade.un.org/kb/

- Collection and standardization of detailed merchandise trade statistics by partner and commodity (over 160 reporters)
- Modern data processing system with extensive verification procedures regarding totals, data by partner and commodity, and quantity information
- Powerful web-based dissemination system with free and subscriber access
- UN Comtrade knowledgebase for metadata, Q/A etc.
   http://comtrade.un.org/kb/
- → Standard database for worldwide data on IMTS

## Data collection, analysis and dissemination (continued)

#### Data analysis and estimation

- Analytical tables (containing world and region totals for trade values and trade indices for total exports, total imports, manufactured goods exports and fuel imports)
- World matrix tables for exports by provenance and destination, incl. estimation of missing trade
- World imports and exports by commodity group, incl. estimations
- Unit value calculation based on UN Comtrade data
- Conversion factor calculation
- Annual total table (new)

## Data collection, analysis and dissemination (continued)

#### Data publication besides UN Comtrade

- Yearbook (consisting of country tables, Commodity tables, matrix tables and the other analytical tables)
- Monthly Bulletin of Statistics (matrix tables and analytical tables)
- Statistical yearbook (analytical tables)
- Annual total table <a href="http://unstats.un.org/unsd/trade/imts/annual%20totals.htm">http://unstats.un.org/unsd/trade/imts/annual%20totals.htm</a>

### International Cooperation and Technical Assistance

- UN Statistical Commission
- Task for on International Merchandise Trade Statistics
- Further cooperation with other international and regional organizations such as OECD, FAO, WTO, WCO, regional commissions and other regional organizations such as Eurostat, ALADI (Latin America) etc.
- Conduct of Workshops on IMTS and other technical assistance activities (very limited)
  - http://unstats.un.org/unsd/trade/workshops imts.htm
- Participation in other meetings/ workshops on IMTS
- → For further information please see our Newsletter on International Trade Statistics: <a href="http://unstats.un.org/unsd/trade/newsletter.htm">http://unstats.un.org/unsd/trade/newsletter.htm</a>

# »Thank for your attention