Session 8: Trade Data Tools for IMTS

Markie Muryawan and Ulrich Eidmann
UNSD and Eurostat
Background

- Tools for IMTS compilation
  - Eurotrace (Eurostat) and PC Trade (Statistics New Zealand)
- Long running capacity building and a very successful one
  - Eurotrace – the Caribbean, Africa, Southeast Asia, Central Asia, Southern Europe not only countries but also organizations
  - PC Trace – the Pacific
- Main challenges – ending of support
Trade Data Tools - TDT

- Joint Eurostat/UNSD Project
- Objectives to
  - Assess current tools: Eurotrace and PC Trade
  - Undertake development of TDT and its pilot testing
  - Define its governance structure including funding mechanism and communication strategy
- Multiyear project (2020-2022)
# Project Timeline

- Assessment
- Development of core modules
- Pilot Project
- Development of add’ modules
- Outreach and coordination
- Training and Capacity Building

## Timeline

<table>
<thead>
<tr>
<th>Deliverables / Tasks / Results / Reports</th>
<th>20</th>
<th>21</th>
<th>22</th>
<th>23</th>
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</thead>
<tbody>
<tr>
<td>Feasibility Study</td>
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<td>Assessment by Trade User Community</td>
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<td>Feasibility study and Specification Requirement</td>
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<td>Task group meeting</td>
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<td>Preparation on data tools development</td>
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<td>Contract preparation</td>
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<td>Proof-of-concept Data Tools on UNGP (Core Modules)</td>
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### 1. Stabilizing core modules and pilot projects

- Selection and preparation
- Training, migration and testing

### Evaluation

- Maintenance of core modules
- Cloud-related expenses (compute/storage)

### 4. Development of satellite modules

- Trade indices
- Outliers’ detection
- Bilateral trade analysis
- Confidentiality management

### 5. Outreach and coordination

- Development of fund-raising materials
- Participation in relevant fora
- Development of dedicated website
- Technical Board Meeting
- Training and Capacity Building
- Development on user’s manual
- Users Workshop
Project Stakeholders

End users

Substantive Ownership

UNCEBTS – Capacity Building TT

Technical Ownership

UN Global Platform Technical Delivery Board

Delta

Eurostat

UNSD
Governance

UN Committee of Experts on Business and Trade Statistics

Capacity Building & Trade Task Team

UN Committee of Experts on Big Data and Data Science for Official Statistics

UN Global Platform

Trade Data Tools

Working Groups: Substantive, Technical, Financial
IT Architecture
Way Forward

• Recap of timeline
  • 2021: Ongoing development (core modules)
  • 2022: Ongoing development (stabilization of core modules)
  • 2022: Training and pilot projects (*delayed)
  • 2023 – onwards: Implementation (*delayed)

• This is a very long-term capacity building activities which requires solid governance structure and sustained funding mechanism
Thank you.