



United Nations

Department of Economic and Social Affairs
Statistics



eurostat

Session 8: Trade Data Tools for IMTS



Markie Muryawan and Ulrich Eidmann
UNSD and Eurostat

Photo by Markus Spiske, unsplash

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

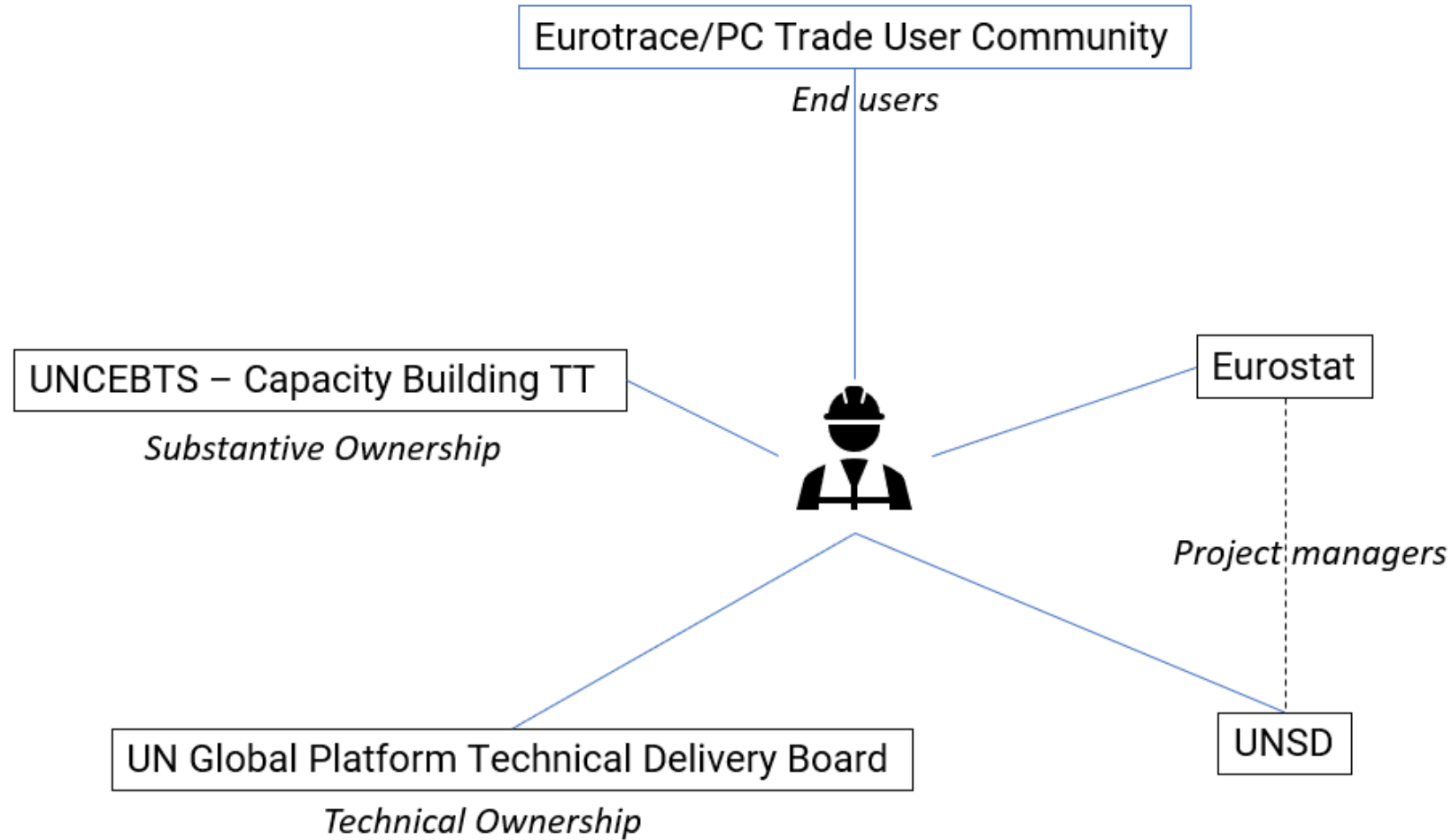
- Joint Eurostat/UNSD Project
- Objectives to
 - Assess current tools: Eurotrace and PC Trade
 - Undertake development of TDT and its pilot testing
 - Define its governance structure including funding mechanism and communication strategy
- Multiyear project (2020-2022)

Project Timeline

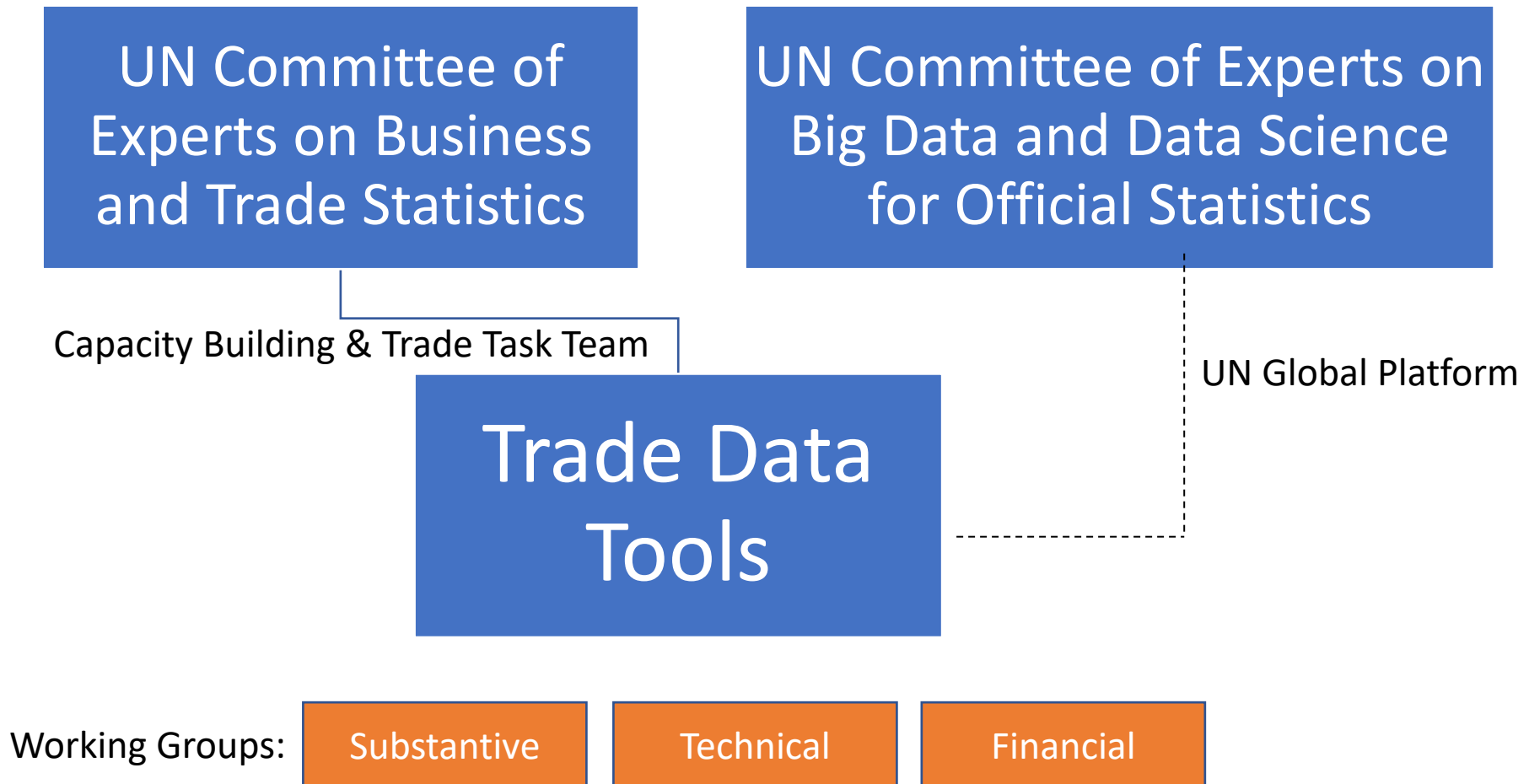
- Assessment
- Development of core modules
- Pilot Project
- Development of add' modules
- Outreach and coordination
- Training and Capacity Building

Phase / Deliverables / Tasks / Results / Reports	20	21	22	23
1. Assessment and Feasibility Study				
Assessment by Trade User Community				
Feasibility study and Specification Requirement				
Stakeholder group meeting				
2. Preparation on data tools development				
Contract preparation				
Proof-of-concept Data Tools on UNGP (Core Modules)				
3. 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				
6. Training and Capacity Building				
Development on user's manual				
Users Workshop				

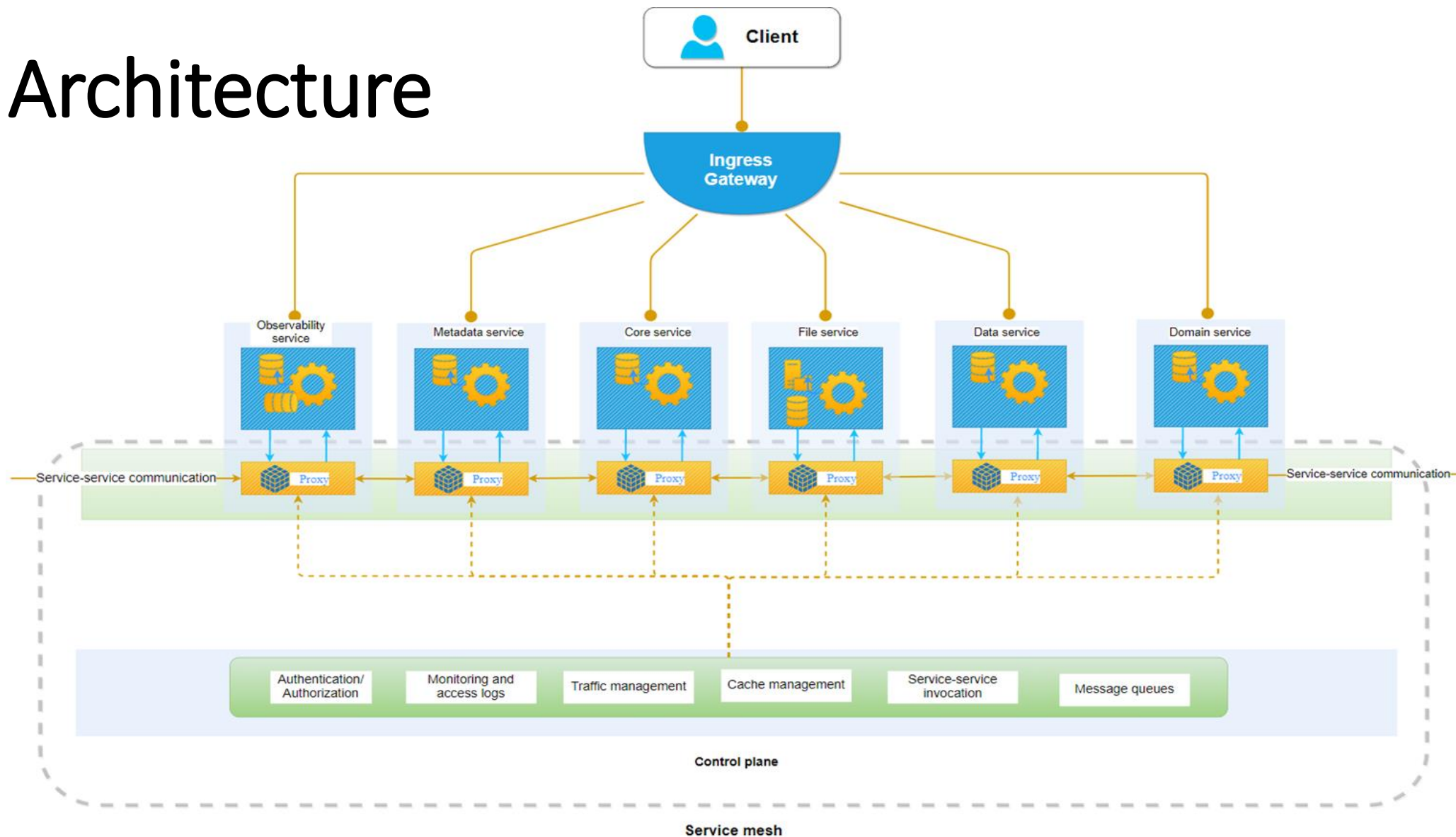
Project Stakeholders



Governance



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



United Nations | DESA
Statistics Division



eurostat



Thank you.