Working Party on National Accounts

SDMX implementation for National Accounts

Common day

To be held on 3 October 2012
OECD Conference Centre
Beginning at 9:00 a.m. on the first day

This document has been prepared by ECB, EUROSTAT and OECD and will be presented under item 10 by Peter van de Ven (OECD - STD/NAD)

The complete document is only available in PDF format

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SDMX Implementation for National Accounts
SDMX Implementation for NA

- **Trigger:** SNA2008 / ESA2010
  - Review of National Accounts manuals
  - Review of data transmission programmes
  - New possibilities through SDMX
  - Cross-domain harmonisation
    - Particularly with Balance of Payments (BPM6)
    - SDMX cross domain concepts and code lists (e.g. NUTS, country)

- **Data Flows to be covered**
  - From countries to international organisations
  - Between international organisations
Project Overview

- Run by ECB, Eurostat, OECD
  - For SNA2008 / ESA 2010 (world-wide DSD)
  - Implementation of SDMX for NA by 2014
    EU: new data transmission programme
    using SDMX operational by end-September 2014
  - Mandated by
    BIS, ECB, Eurostat, IMF, OECD, UN, World Bank

- Governance
  - Steering Group, Technical Group
  - Project Coordination (Eurostat)
  - Close cooperation with countries (pilot reviews)
  - World-wide outreach and communication

- Detailed project description available
Major Milestones

- Operational planning, governance structure
- Reflect reporting needs → rationalise data exchange
- Definition of domain concepts → populate with code lists
- Link domain concepts to National Accounts tables
- Generate SDMX artefacts (DSDs) and visualisation templates (XLS)
- Release Summer 2013
Organisation of pilots

Content Review
12/2012 – 02/2013
- By National Accounts experts
- Content Package
  - DSD Matrix (tables, concepts, code lists)
  - Guidelines
  - Questionnaire

Technical Review
Q2/2013
- By SDMX / IT and NA experts
- Technical Package
  - Updated content package
  - +SDMX artefacts (DSDs, code lists, constraints…)
  - +NA tables visualisation
- Participation (for both reviews)
  - Passive: package for info
  - Active: provide feedback
Content Review – DSD Matrix (simplified)

Legend:
O…concept partially used (part to be marked)
X…concept fully used
C: x … single code x from concept used
(blank)…concept not used/allowed

SDMX Implementation for National Accounts
Summary – What's next?

1. Outreach will be increased
   • to all National Accounts and technical constituencies in all affected organisations

2. Organise pilot reviews
   • Content review from December 2012
   • Technical review and tests from Q2/2013

3. Find volunteers for pilots (NOW 😊)

4. Start national preparations (from ~Jan 2013)
   • Bring National Accounts and IT together