



AREA C

Progress with developing global databases - Introduction

UNCEEA meeting
New York, 19-21 June 2017

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Agenda items

3. Area C: Development of Global Databases

3.1 Introduction (OECD)

3.2 DSDs for global SEEA data flows (Eurostat)

3.3 Material flow accounts (UN Environment)

3.4 Land cover/land use (FAO)

3.5 Air emission accounts (OECD)

3.6 Energy accounts (UNSD)

3.7 Discussion on next steps and other desirable developments



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Aim and purposes

- **Showcase the usefulness and relevance of SEEA-related data**
- **Encourage the implementation of the SEEA**

- **Facilitate access to international SEEA-related data**
- **Provide coherent data for use in international work**
 - Policy analysis and assessments, country reviews
 - Monitoring progress: SDGs, green growth, ...
- **Provide harmonised international data for use in national work**

- **Pragmatic approach building on existing international work**
- **Priority accounts (UNCEEA 2016):**
 - 1. Energy, air emissions, material flows**
 - 2. Land, water**





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Road map

Output	Responsible parties	Timeline (proposed)
• Detailed work plan	OECD	February 2017
• Review of data availability for priority accounts	All involved	February 2017
• Development/agreement on templates (→ UNCEEA)	All involved	May 2017
• Agreement on sharing responsibilities for collection/compilation) of priority accounts	All involved	May 2017
• Excel-sheets for agreed templates	To be agreed	September 2017
• Development of Global DSDs	To be agreed	End 2017, or mid 2018
• Elaboration of (technical) arrangements across IGOs	All involved	In accordance with the above deadline





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Main progress since 2016 UNCEEA

- **Contact group for Area C established**
 - Eurostat, FAO, OECD, UNECE, UNSD and WB
- **Distribution of responsibilities across international organisations for collection and compilation of SEEA**
 - Progressing with some open questions
- **Review of data availability**
 - Good progress
 - UNSD & OECD developing methods to estimate energy and air emissions for missing countries
- **SDMX: development of DSDs (IT standards infrastructure for data exchange)**
 - Good progress. Target by end 2017 or mid 2018





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Next steps and remaining questions

- **Governance, institutional arrangements and mandates**
 - Compilation, collection, estimation of priority accounts
 - Quality assurance, checking, validation, dissemination
- **Scope of the work of the TG on global DSDs**
- **Work on global databases beyond energy, air emissions, material flows and land**
- → **Updated roadmap**

