





SEEA CF RESEARCH AGENDA

Progress report

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Background

- During the preparation of the SEEA CF, some important topics were identified that would benefit from further research and consideration.
- To move the SEEA CF research agenda forward, a revised complete list of issues has been developed by the SEEA CF technical committee.
- In 2016, the items on the research agenda have been prioritized and a detailed time line for 2017-2019 has been established.

Current topics in SEEA CF research agenda

A: Conceptual issues

1. Development of classifications
2. Definition of resource management and structure of the resource management expenditure accounts
3. Integrated framework for environmental activity accounts
4. Losses
5. Linkages and overlaps between SEEA CF and SEEA EEA
6. Fossil fuel subsidies by industry as part of climate statistics
7. LULUCF and SEEA

B: Implementation issues

1. Implementation issues related to classifications
2. Approaches to the measurement of adapted goods
3. Economy wide material flow accounts
4. Input output techniques
5. Global DSDs for data exchange for SDMX



PRIORITIZATION OF THE WORKPLAN

Criteria for prioritization:

- (International) implementation priorities
- Critical for SDG's
- Work already underway
- Critical for climate change statistics
- Agency is willing to lead the work (topic lead)

PRIORITIZATION OF THE WORKPLAN

	international implementation priority	relevant for SDGs	Relevant for climate change	Work underway	Topic lead	Priority
A: Conceptual issues						
1. Development of classifications						
--> 1a: environmental activities	X		X	X	X	high
--> 1b: residuals	X	X				medium
2. Definition of resource management and structure of the resource management expenditure accounts	X		X	X	X	high
3. Integrated framework for environmental activity	X		X	X	X	high
4. Losses						low
5. Linkages and overlaps between SEEA CF and SEEA EEA		X		X		medium
6. Fossil fuel subsidies by industry as part of climate		X	X	X	X	high
7. LULUCF and SEEA			X	X	X	high
B: Implementation issues						
1. Implementation issues related to classifications						
2. Approaches to the measurement of adapted goods	X			X	X	medium
3. Economy wide material flow accounts	X	X		X	X	high
4. Input output techniques			X		X	medium
5. Global DSDs for data exchange for SDMX	X	X	X	X	X	high

PROPOSED PROCESS FOR FINALISING SEEA CF RESEARCH TOPICS

- Preparation issue paper by topic lead
- Review of SEEA CF TC
- Submission to UNCEEA for approval
- Global consultation → Only for topics that propose a significant change with respect to the SEEA CF; UNCEEA decides
- After approval by the UNCEEA/ global consultation the outcome papers is published on the SEEA website



Progress on the SEEA CF research agenda

- **12 research topics** are currently listed on the SEEA CF research agenda
- **Three outcome papers** have been prepared in 2017 and have been approved by UNCEEA:
 - 1) integrated framework for environmental activity accounts (Eurostat),
 - 2) Economy wide material flow accounts (ISTAT), and
 - 3) Global DSDs for data exchange for SDMX (Eurostat).
- Two topics added, two topics dropped
- **This year work will commence** on a) the revision of the classification for environmental activities (CEA)/ definition of resource management, and b) fossil fuel subsidies



Status of the SEEA CF research agenda

	Topic lead	First issue paper	Discussed in LG/expert meeting	Discussed in SEEA CF TC	Accepted by UNCEEA	Comments
A: Conceptual issues						
1. Development of classifications --> 1a: environmental activities --> 1b: residuals	Eurostat ???	At LG meeting 2018	X			A1a together with A2
2. Definition of resource management and structure of	Eurostat	At LG meeting 2018				
3. Integrated framework for environmental activity accounts	Eurostat	At LG meeting 2016	X	X	X	
4. Losses	???					starts in 2019
5. Linkages and overlaps between SEEA CF and SEEA EEA	???					starts in 2019
6. Fossil fuel subsidies by industry as part of climate change related statistics	Statistics Sweden	At LG meeting 2018	X			
7. LULUCF and SEEA	FAO	At LG meeting 2017	X			
B: Implementation issues						
1. Implementation issues related to classifications						See A1
2. Approaches to the measurement of adapted goods	Eurostat					starts in 2019
3. Economy wide material flow accounts	Istat	At LG meeting 2017	X	X	X	
4. Input output techniques	OECD, Eurostat					starts in 2019
5. Global DSDs for data exchange for SDMX	Eurostat	At LG meeting 2017	X	X	X	



Facts that matter