

Expert Forum for producers and users of climate change-related statistics
Geneva, Palais des Nations, 4 October 2019

Session 3 – Set of climate change-related indicators - Introduction

Angelica Tudini

UNECE Task Force on a Set of core Climate Change related Statistics - Chair

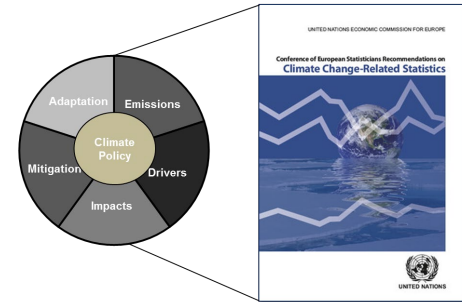
Task Force on a set of key Climate Change-related Statistics using SEEA (2014-2017)

Goal: to develop an internationally comparable set of key climate change-related statistics and indicators derived from the **UN System of Environmental-Economic Accounting (SEEA)** to the extent possible and other sources, such as the UN Framework for the Development of Environment Statistics (FDES)

An initial set of 39 indicators with definitions and sources was developed by the Task Force

Scope - same as CES Recommendations on Climate Change-related Statistics - 2014

- Drivers
- Emissions
- Impacts
- Mitigation
- Adaptation



Adopted by the CES in June 2017

Main criteria: relevance, methodological soundness and data availability

UNECE Task Force on a Set of core Climate Change related Statistics (2017- today)

Current mandate of the Task Force :

- refine the initial set of core climate change-related indicators
- identify further methodologies, data sources
- provide guidance for implementation

Session 3: Set of climate change-related indicators	
09:30 – 12:30	Session Chair: Angelica Tudini, National Institute of Statistics of Italy (ISTAT), Task Force Chair
9:30 – 9:35	Introduction to the session (Session Chair)
9:35 – 9:55	Report on the status of work of the <i>Task Force on a Set of Core Climate Change-related Statistics and Indicators</i> and open questions (Olivier Thunus, Statistics Luxembourg, Task Force Vice-Chair)
9:55 – 10:15	Climate change-related indicators and System of Environmental-Economic Accounting (Viveka Palm, Statistics Sweden, video connection)
10:15 – 10:35	Draft guidelines for implementation of the set of indicators (Task Force member)
10:35 – 10:50	ECLAC set of indicators on climate change and disasters (Rayen Quiroga, ECLAC)
10:50 - 11:10	Coffee/tea break

Session 3 – Set of climate change-related indicators

11:10 - 12:00	<p>Panel discussion, including</p> <ul style="list-style-type: none">• Experience with national, regional and global sets of climate change-related indicators• Use of new data sources (big data, geospatial information etc.)• Use of indicators in climate action• Recommendations for implementation of climate change-related indicators
	<p>Panellists: Baktygul Ysabekova (National Statistical Committee of the Kyrgyz Republic), Olivier Thunus (Statistics Luxembourg), Rayen Quiroga (ECLAC), Reena Shah (UNSD)</p>
12:00 - 12:25	<p>General discussion and feedback from panellists</p>
12:25 – 12:30	<p>Closing of the session (Session Chair)</p>

THANK you for your attention and enjoy the Session!