

EO for Ecosystem Accounting 2022

28 November – 1 December 2022

Objective and Programme

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The UN System of Environmental-Economic Accounting (SEEA)



System of
Environmental
Economic
Accounting

European Natural Capital Accounting

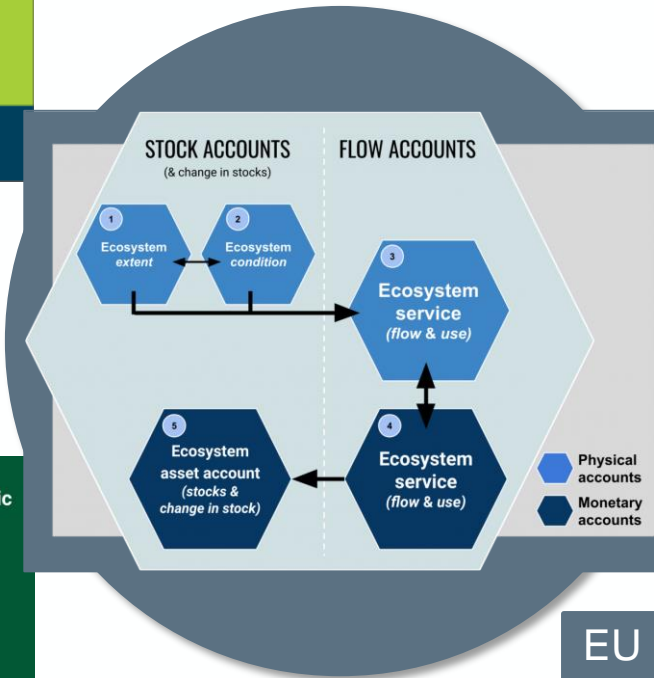
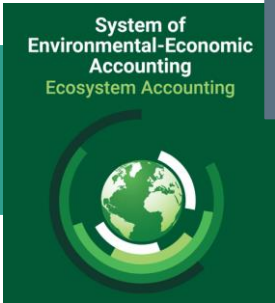
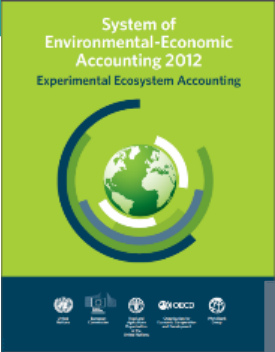
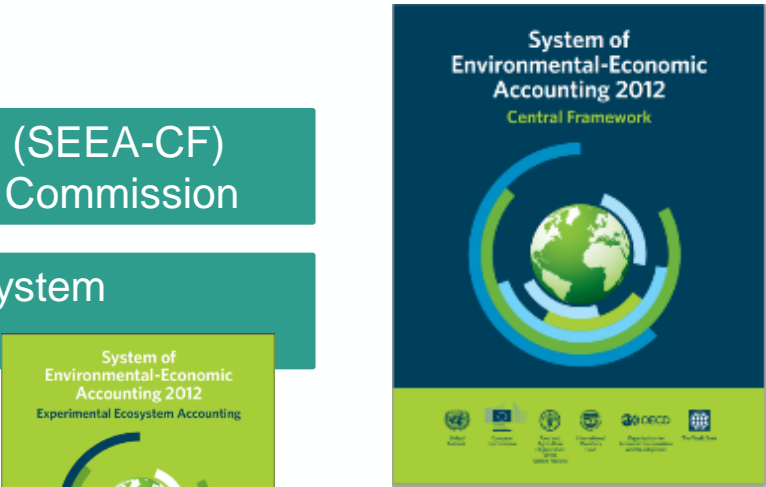
- 2012
- 2013
- 2014
- 2015
- 2016
- 2017
- 2018
- 2019
- 2020
- 2021
- 2022

SEEA Central Framework (SEEA-CF) adopted by UN Statistical Commission

SEEA Experimental Ecosystem Accounting (SEEA-EEA)

SEEA Experimental Ecosystem Accounting (SEEA-EEA) Global Revision

SEEA Ecosystem Accounting (SEEA-EA) Adopted by the UNSC



EU Regulation N 691/2011 on European environmental Economic Accounts

REGULATION (EU) No 691/2011 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 6 July 2011 on European environmental economic accounts (Text with EEA relevance)



EU Regulation N 691/2011 amendment on Ecosystem Accounting

- 2011
- 2012
- 2013
- 2014
- 2015
- 2016
- 2017
- 2018
- 2019
- 2020
- 2021
- 2022

Ecosystem Accounting underpins the Multilateral Environmental Agreements

UN Convention to Combat Desertification (UNCCD)

UNCCD 2018-2030 Strategic Framework

Strategic Objective 1: to improve the conditions of ecosystems



Convention on Biological Diversity (CBD)

Post 2020 Global Biodiversity Framework (GBF) and its monitoring framework



UN Framework Convention on Climate Change (UNFCCC)

UNFCCC Paris Agreement



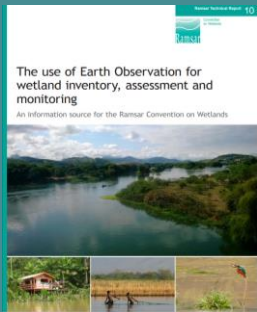
Glasgow Climate Pact



Ramsar Convention on Wetlands

Ramsar Strategic Plan (2016 – 2024)

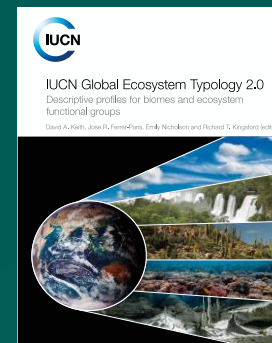
Conservation and wise use of all wetlands



UN SEEA Ecosystem Accounting

International standard on Ecosystem Accounting that regulates the production of statistical accounts on ecosystem extent, condition and services, underpinning the development of monitoring frameworks of other MEAs.

System of Environmental-Economic Accounting Ecosystem Accounting



Sustainable Development Goals (SDGs)



SDG Target 6.6

Protect and restore water-related ecosystems



SDG Target 14.2

Sustainably manage and protect marine and coastal ecosystems



SDG Target 15.1

Ensure conservation, restoration and sustainable use of terrestrial and inland freshwater ecosystems.

Programme of the workshop



Bring together experts in Earth Observation and in Ecosystem Accounting to discuss the key challenges that need to be addressed in order to mainstream the use of EO in the production of national ecosystem accounts.

3 panels

- Importance of EO for SEEA Ecosystem Accounting
- MEA monitoring programmes that SEEA EA can support
- National implementation of SEEA EA and EO opportunities/challenges in national accounts

8 Sessions

- Ecosystem Extent, Condition and Services
- Thematic Accounts: Urban ecosystems, Forests, Marine/Coastal ecosystems, Agroecosystems
- Operationalisation of EO data flows in the compilation of national ecosystem accounts.

12 panellists

15 session chairs

7 guided discussions

51 oral presentations

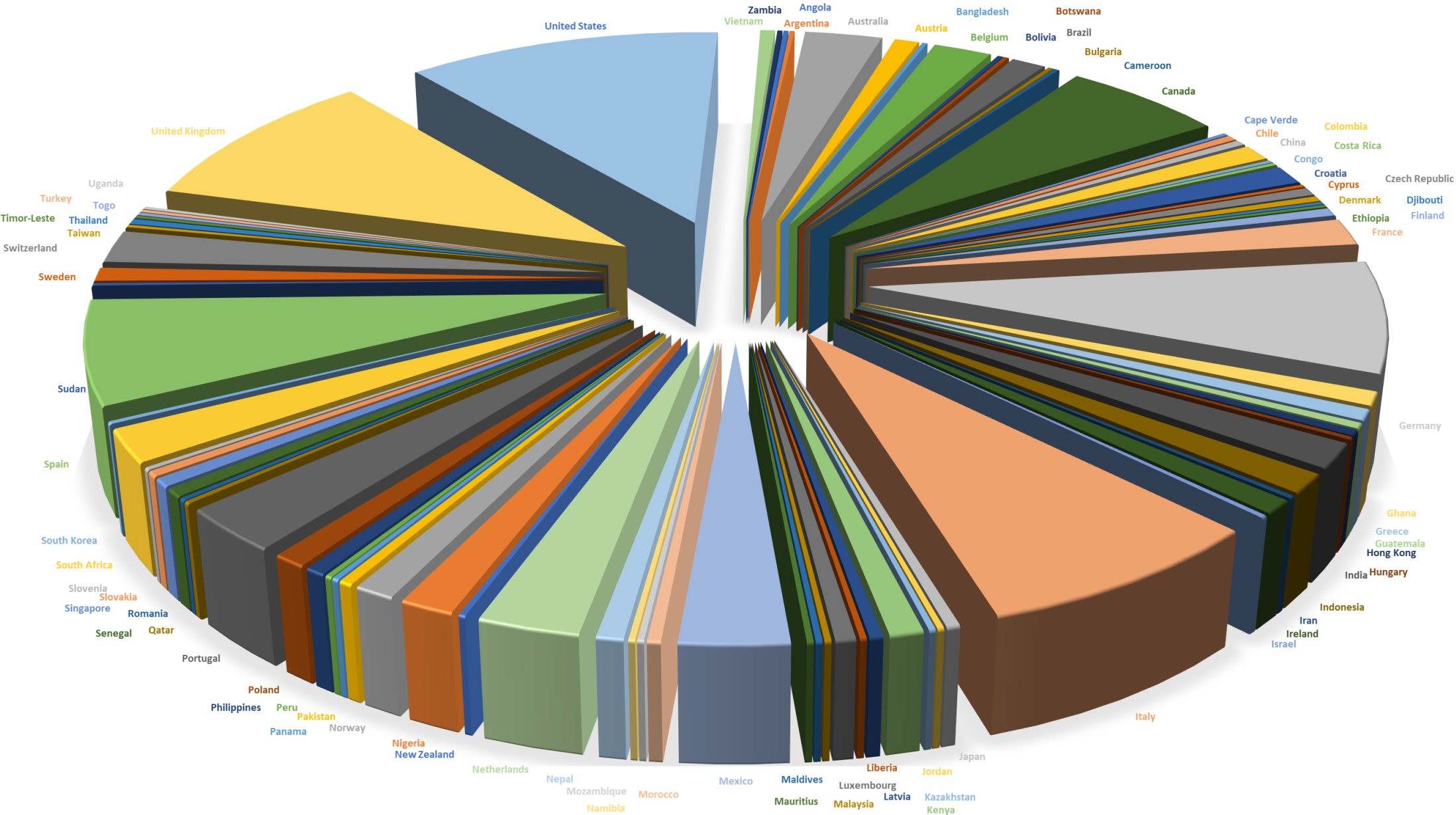
550+ registrations



553 participants from 85 countries



Count of country



Housekeeping rules on Webex meeting PRO



- **Host/Co-host:**

Webex Session Organiser(s) have the full power in managing the meeting, can unmute/mute everyone, decides who can present, can change other attendees' role.

- **Panelists:**

The Speakers have full control for themselves, can mute/unmute and share to present the content of their presentation;

- **Attendee:**

ALL the participants are joining in the session as attendee and they **don't have** the possibility to mute/unmute themselves, unless it's decided by the chair(s) of the session.

IMPORTANT

ALL attendees are kindly requested to remain muted and switch off their video to ensure a smooth session flow.

Participants can interact via the **Webex chat panel**:

- if participants would like to make a question, they should write it in the chat panel.
- if the time allows, the session moderators may decide to take some of the questions from the audience. The chair will read them out loud.

- Please use the following **protocol to make your question** to the presenters or panelists:

@Name Last Name_presenter:

Write your question?



The background is a high-resolution image of Earth from space, showing the Western Hemisphere with North and South America visible. A network of glowing blue lines and dots is overlaid on the image, connecting various points across the globe. In the upper right corner, there are five circular icons: a rocket, a satellite, a leaf, a checklist, and a group of people.

**We wish all participants an inspiring and
constructive workshop**