

IPBES capacity-building

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IPBES in a nutshell

- Intergovernmental science-policy Platform on Biodiversity and Ecosystem Services
- Mission: To strengthen knowledge foundations for better policy through science, for the conservation and sustainable use of biodiversity, long-term human well-being and sustainable development.
- Established in 2012 as an independent intergovernmental body
- 146 member States
- Secretariat hosted by Germany in Bonn



Four functions

To perform **assessments** of knowledge (synthesis & critical evaluation of available knowledge)

To **support policy** formulation and implementation

To build capacity

To identify and prioritize key scientific gaps in knowledge, and catalyze efforts to fill gaps

IPBES structure

Plenary







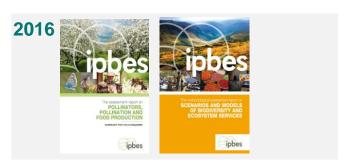
Experts







Establishing the knowledge base for decision making



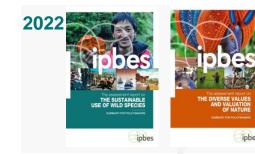


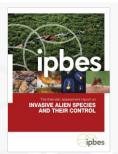
11 reports

2023

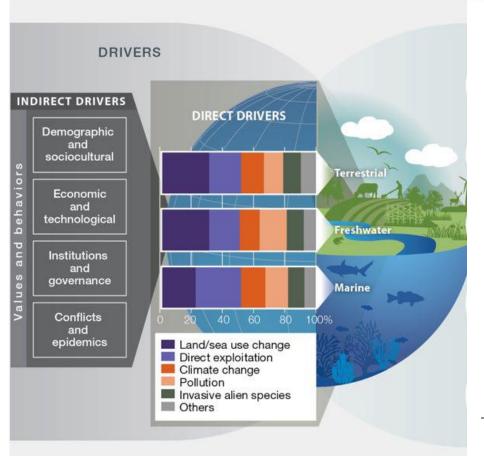
2,800 experts







IPBES global assessment





Biodiversity centre stage

The IPBES global assessment has brought biodiversity prominently to the attention of policymakers and the public, and researchers should seize this critical opportunity to engender change towards sustainability.



Building capacity

Objective 2: To build capacities of individuals and institutions for a strengthened science-policy interface for biodiversity and ecosystem services

- 2(a) Enhanced learning and engagement
- 2(b) Facilitated access to expertise and information
- 2(c) Strengthened national and regional capacities



IPBES capacity-building task force



- IPBES capacity-building rolling plan (<u>ipbes.net/building-capacity</u>)
- Information on work related to building capacity IPBES/10/INF/9
- Workplan for objective 2: building capacity for the intersessional period 2023-24 (IPBES-10/1, annex III)



Fellowship programme

- Aims at developing the capacities of early career individuals through participating as authors in assessments
- Training and mentoring programme
- Alumni network
- Pro-bono, but fellows from eligible countries can receive travel support
- Initiated in 2015. Comprises 131 fellows from 67 countries.





Training and familiarization programme

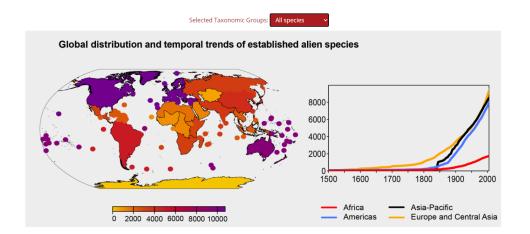
- Face to face training and elearning resources.
- All e-learning resources are made publicly available on the IPBES webpage.
- Webinars, pilot educational interface, guides, best practices.
- Provision of (non-monetary) support to relevant training activities tailored to IPBES needs, developed by other organizations.
- Youth workshops.

New online learning tool: www.ipbes.net/ias/learning



More than 37,000 alien species, including more than 3,500 invasive alien species, have been recorded worldwide. The threats from biological invasions are increasing markedly across all regions, with the current unparalleled rate of introductions predicted to rise even higher in the future. Impacts of invasive alien species can occur long after first introduction, and currently observed threats from invasive alien species can lead to an underestimation of the magnitude of the future impacts.

The total numbers of established alien species in the 18 IPBES subregions and their temporal trends from 1500 to 2015 for the four IPBES regions are shown below for each taxa.



Dialogue meetings

- Science-policy dialogue meetings with Governments and stakeholders
 - Bring together IPBES national focal points and other Government representatives to engage in dialogue with IPBES experts on key IPBES deliverables and processes
 - Face to face or online meetings
 - Informal in nature
 - Intended outcome: Strengthened policyrelevance of IPBES products and deliverables. Facilitated knowledge sharing, peer-learning and networking among national focal points.
 Strengthened stakeholder engagement with IPBES



IPBES national focal point dialogue meeting, Bergen, Norway, Dec. 2023

IPBES capacity-building forum

- The IPBES capacity-building forum is a key vehicle for facilitating engagement, building cooperation and further enhancing collaboration among organizations and institutions supporting the work on capacitybuilding under IPBES.
- Next meeting: 14-15 October
 Trondheim, Norway: "building capacities in support of the second global assessment of IPBES"



Communities of practice

Engage with and contribute to the work of IPBES through:

- Identification, nomination and mobilisation of experts and other stakeholders to take part in the production, review and use of IPBES products;
- Organization of meetings, uptake events and/or workshops to raise awareness and build capacity on IPBES and its processes, products and key findings;
- Mobilisation of efforts to address knowledge gaps on one or several specific topics identified in IPBES assessments;
- Provision of information and data for indicators used in IPBES assessments.
- ++ https://www.ipbes.net/communities-practice

Communities of practice are understood in the context of IPBES as groups of experts, policy makers and/or practitioners who work to increase access to expertise and information on a specific topic or focus area, for both supporting implementation of the IPBES work programme and increasing the reach and impact of work programme deliverables. These communities of practice are self-organizing groups and can have different modalities and working arrangements.

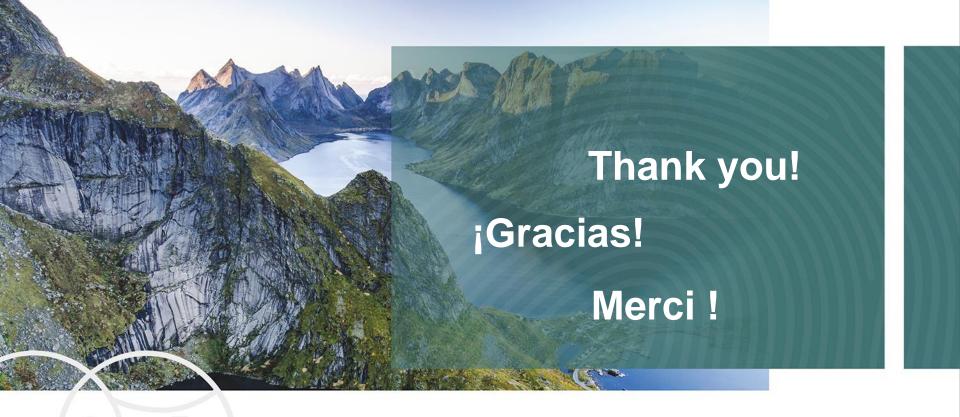
The IPBES assessment process



Join the external review!

- External review of the draft scoping report of the 2nd global assessment of biodiversity and ecosystem services will be open from 27 May – 21 June 2024:
- Register as a reviewer on the IPBES website: www.ipbes.net

- Join the dialogue meeting with experts and stakeholders 12 June:
 - First session: 10am noon CEST
 - Second session: 4pm 6pm CEST



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