Office of Science
CPR Orientation Session

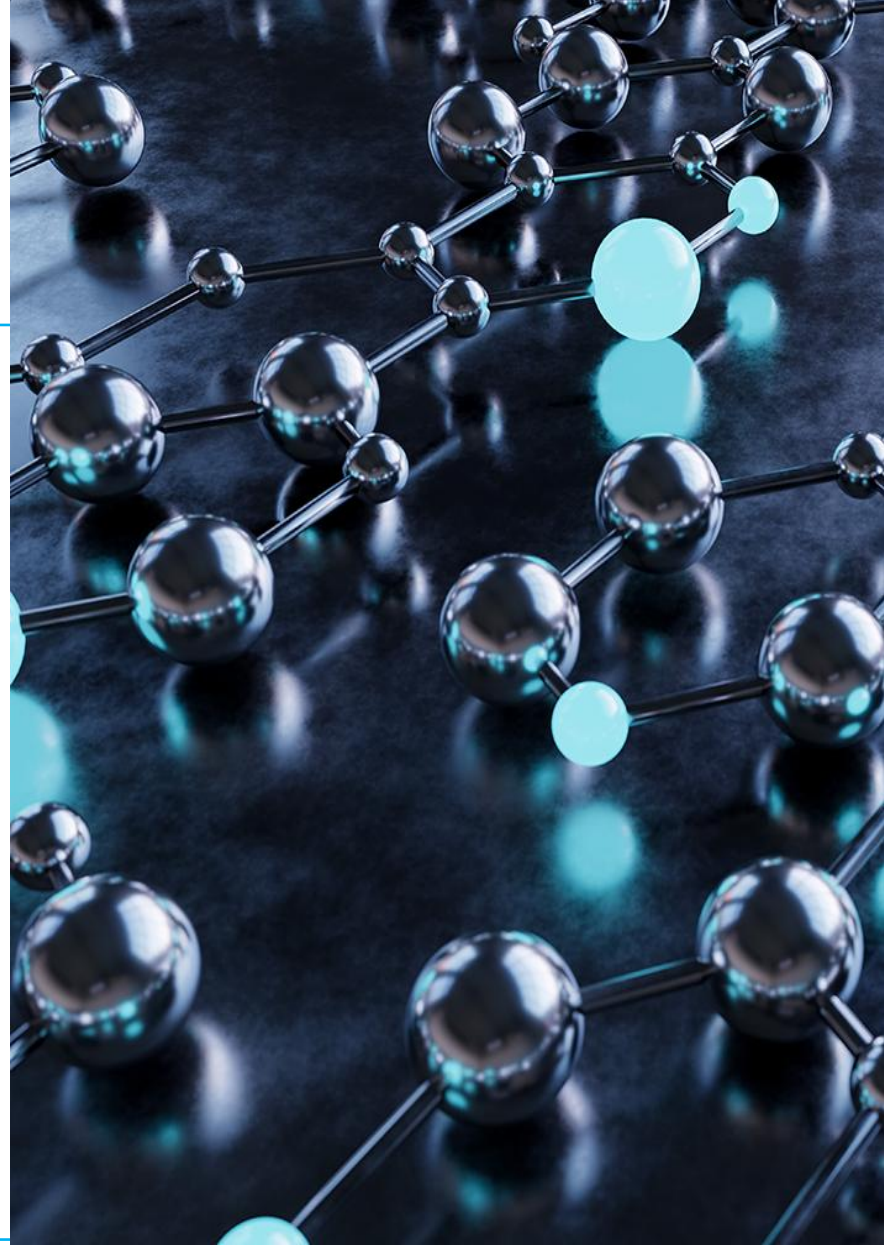
Aasa Persson
Chief Scientist and Director, Office of Science

13 October 2026

Mission and Vision: Science @ UNEP

- Mission: to deliver clear, integrated science that drives action and shapes policy on interconnected environmental challenges, with a strong focus on solutions and impact.

- Vision: to strengthen UNEP's scientific capacity, credibility and impact by advancing robust, interdisciplinary evidence and effective science–policy interfaces for and with member states and stakeholders



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Our Goals

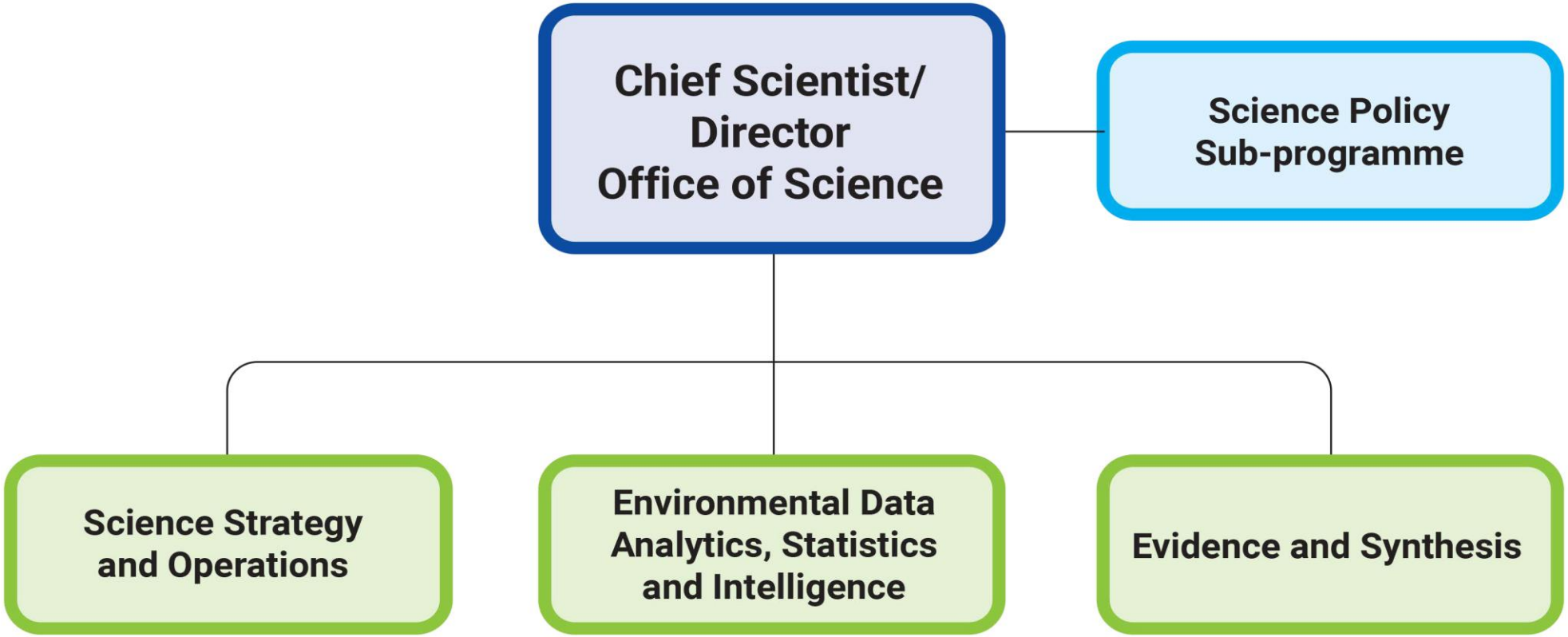


Keep the world environment under review and deliver science to inform policies, by providing to UNEP, the UN, Member States and Stakeholders:

1. High-quality data analytics, statistics and intelligence
2. Scientific assessments, foresight and horizon scanning on emerging issues
3. Early warning, preparedness, prevention and response initiatives
4. Credible, robust scientific advice and guidance
5. Scientific capacity-building
6. Strategic science partnerships and networks

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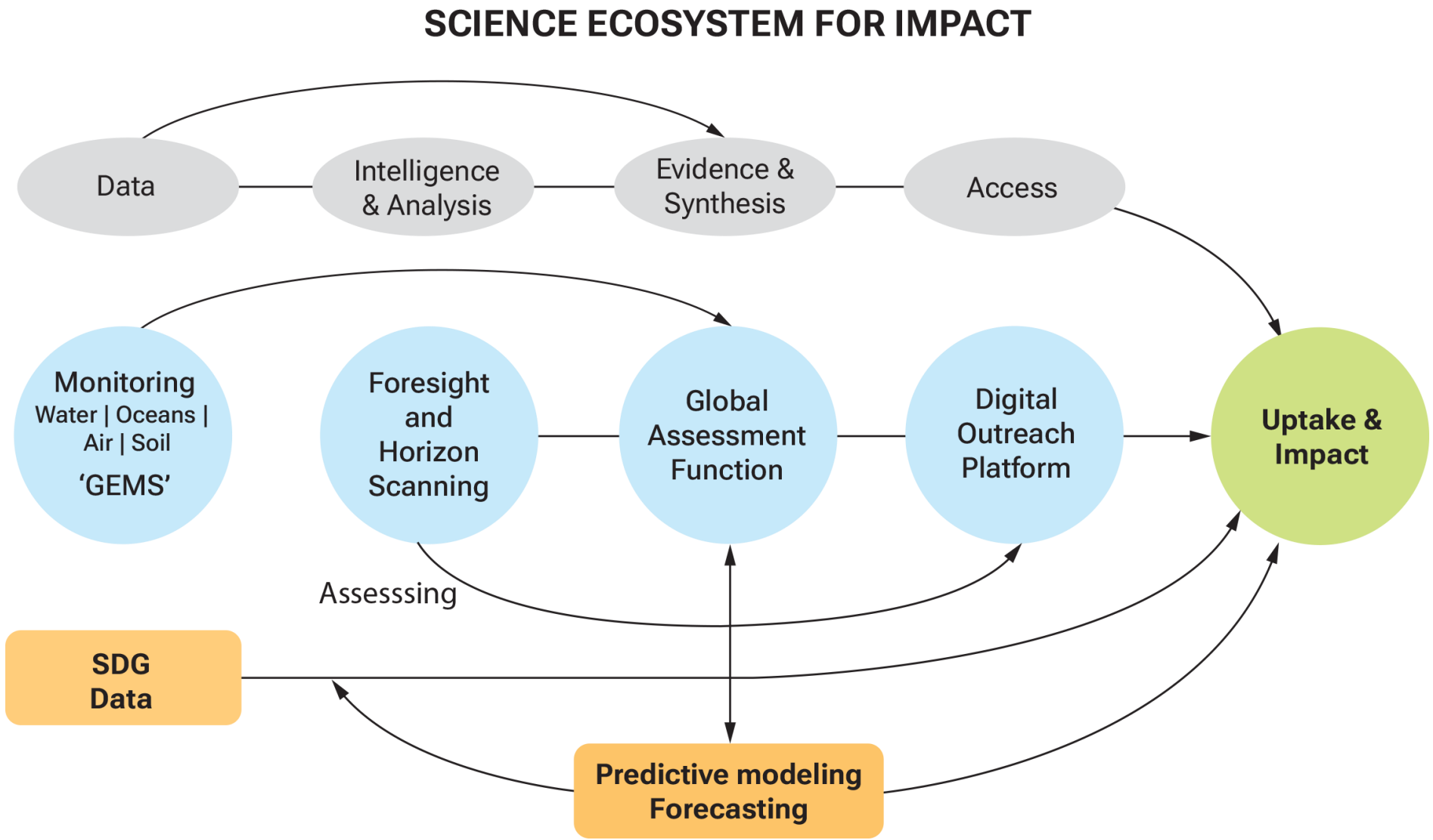
Key Science Functions

- SDGs statistics and reporting
- Development of indicators and environmental data standards
- Global Environmental Monitoring (GEMS)
- Foresight/Emerging issues/Frontiers
- Global and thematic assessments/reviews
- Environmental Policy Tracker



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Science ecosystem for impact



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Science across the MTS – distributed and transversal

Science on climate, nature and pollution is produced across UNEP and the MEAs; the Office of Science connects it

	CLIMATE	NATURE	POLLUTION
MEAs & science-policy bodies	**UNFCCC & Paris Agreement** **IPCC assessments (UNEP-WMO)**	**CBD • CITIES • CMS • Ramsar** **IPBES assessments**	**Basel • Rotterdam • Stockholm Minamata** **Montreal Protocol / Ozone** **Science-policy panel on chemicals, waste & pollution**
UNEP flagship science products	**Emissions Gap Report** **Adaptation Gap report**	**State of Finance for Nature** **UNEP-WCMC biodiversity data**	**Global Chemicals Outlook** **Global Waste Management Outlook**

OFFICE OF SCIENCE – THE TRANSVERSAL LAYER: connects, quality-assures and synthesises across all three

Global assessments	**Foresight & horizon scanning**	**GEMS monitoring & data standards**	**SDG statistics & indicators**	**Digital & AI (Chief Digital Office)**	**Science-policy Interface (SPI)**

Results flow into UNEP's One Impact Framework through the subprogramme coordinators and the SPU

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Thank you

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Aasa Persson
Chief Scientist and Director, Office of Science

www.unep.org

United Nations Avenue, Gigiri
PO Box 30552 – 00100 GPO Nairobi, Kenya

Special thanks to UNEP's funding partners. For more than 50 years, UNEP has served as the leading global authority on the environment, mobilizing action through scientific evidence, raising awareness, building capacity and convening stakeholders. UNEP's core programme of work is made possible by flexible contributions from Member States and other partners to the Environment Fund and thematic funds. These funds enable agile, innovative solutions for climate change, nature and biodiversity loss, and pollution and waste.