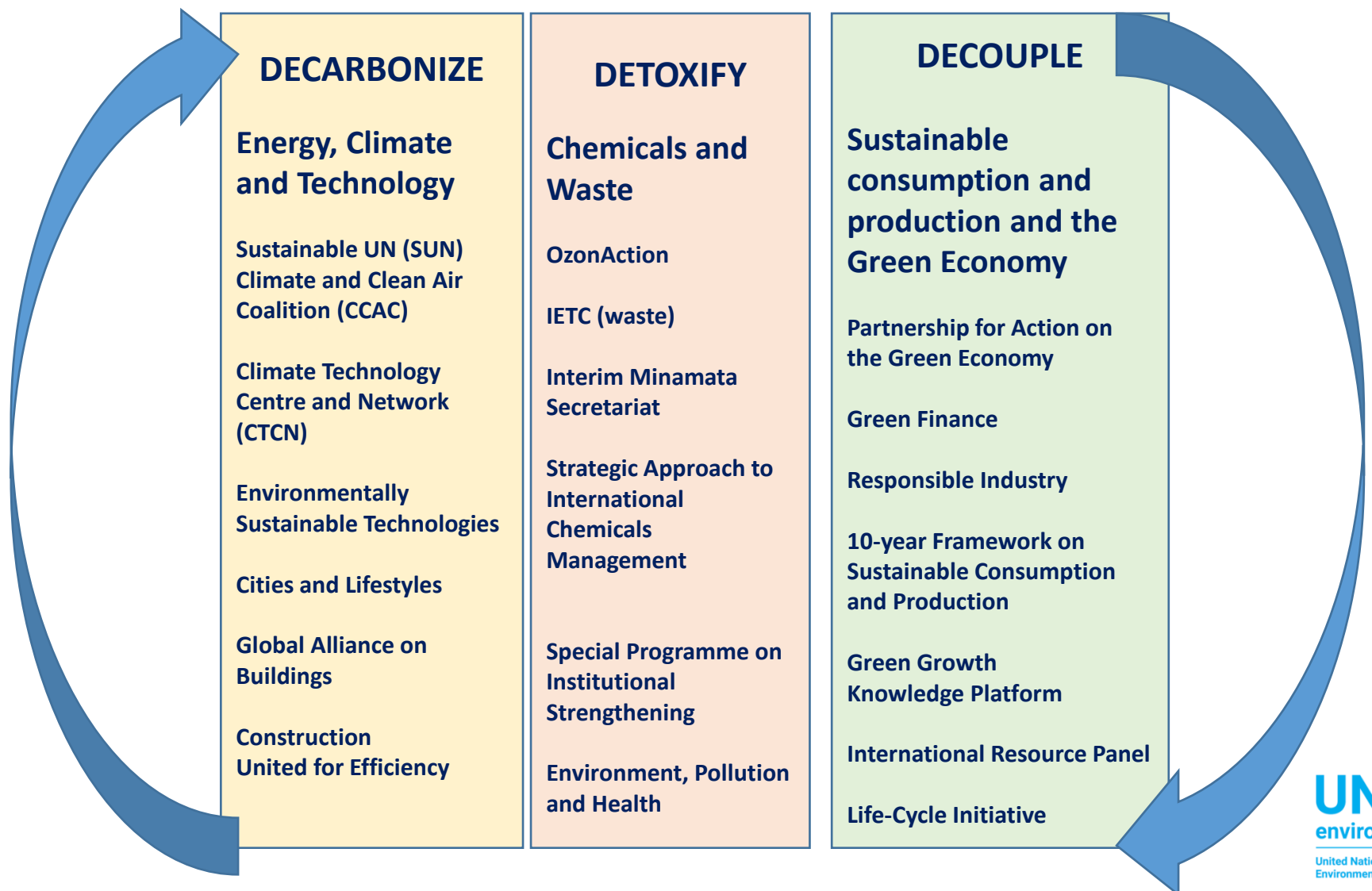




Economy Division

Orientation Session for New Members of the Committee of the Permanent Representatives of UN Environment

24 January 2017
Ligia Noronha



Contributing to implement UNEA-2 resolutions

Resolution 2/6 Supporting the Paris Agreement

Resolution 2/7 Sound management of chemicals and waste

Resolution 2/8 Sustainable consumption and production

Resolutions 2/9 Prevention, reduction and reuse of food waste

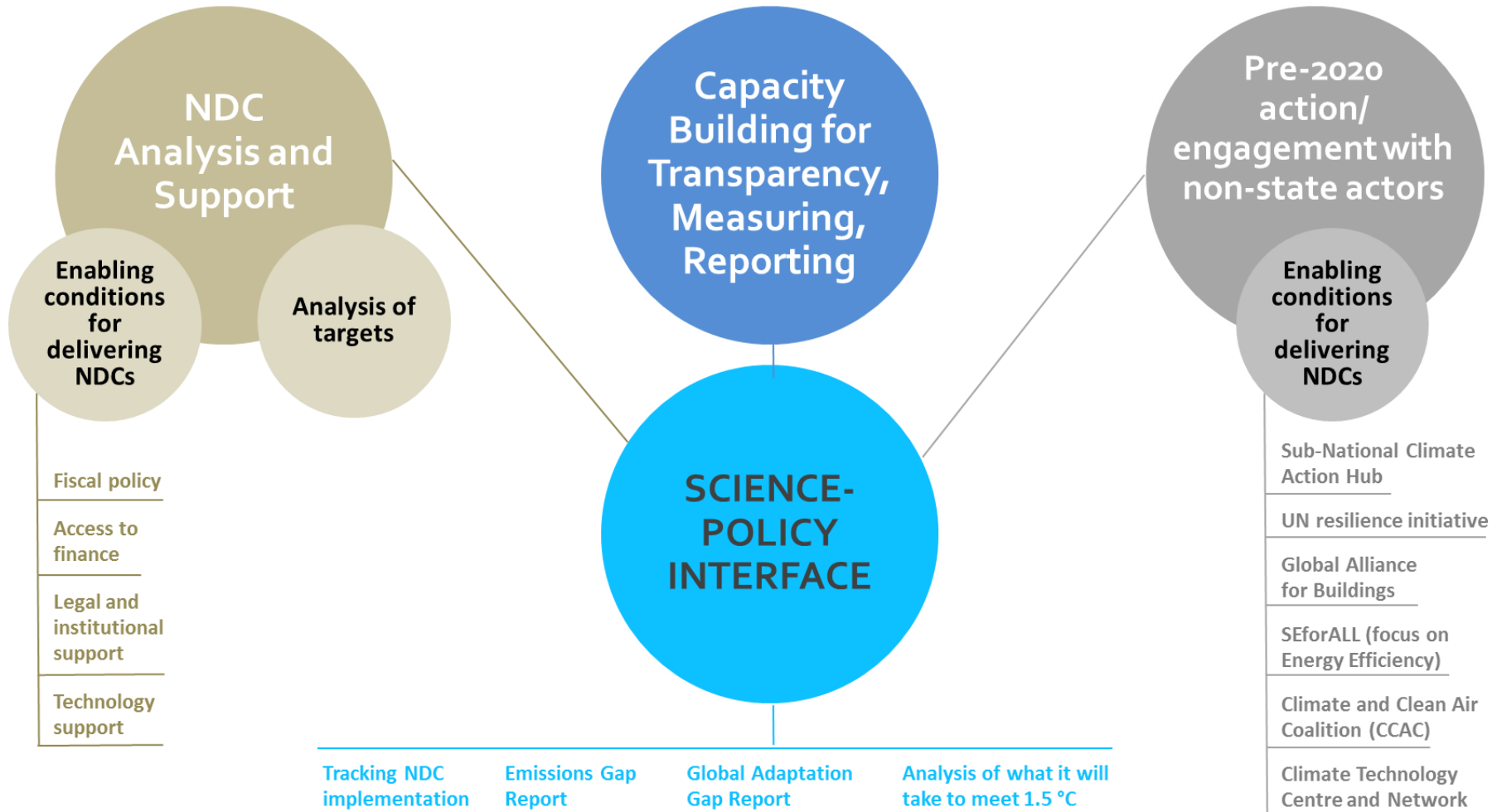
The Economy Division hosts initiatives:



And works to:

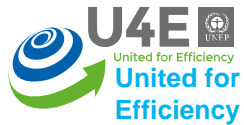
- Capitalize on our convening power to scale up action in short time frames and make strategic interventions for change;
- Involve key stakeholders in the design and the planning of initiatives;
- Design the initiative in an integrated fashion, without losing the environmental entry point or lens;
- Highlight multiple benefits of actions;
- Deliver in partnership mode, and focus from the local to the global and from the global to the local;
- Build platforms of motivated partners addressing UN Environment's bigger agendas.

Supporting the Paris Agreement



ENERGY - Action Areas and Partnerships

Energy Efficiency



Market Transformation for Efficient Lighting in Morocco

Transport



Africa Sustainable Transport Forum

Energy Finance



Supported the development of the Africa Renewable Energy Initiative

Renewables



ECONOMY, FINANCE AND TRADE -Action areas and partners

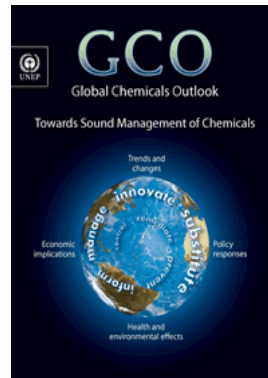
- Economic Research
- Partnership for Action on Green Economy
- UNEP Finance Initiative
- The Economics of Ecosystems and Biodiversity
- Environment and Trade Hub
- Green Growth Knowledge Platform



CHEMICALS AND WASTE

Creating knowledge and capacity for action and compliance

- Global Mercury Assessment
- Global Chemicals Outlook
- Global Waste Management Outlook
- Global Knowledge-sharing (e.g. on Endocrine Disrupting Chemicals)
- Global Monitoring of Persistent Organic Pollutants



- Strategic Approach to International Chemicals and Waste Management (SAICM)
- Interim Secretariat of the Minamata Convention
- Ozone action
- Global Alliance to Eliminate Lead in Paint
- Global Mercury Partnership
- Global Alliance for the Development of Alternatives to DDT
- Global Partnership on Waste Management
- Special Programme on Institutional Strengthening

The International Resource Panel was launched in 2007 with the idea of creating a science-policy interface on the sustainable use of natural resources and in particular their environmental impacts over the full life cycle.

21 assessments reports have been published, covering diverse topics such as:

- ❖ biofuels;
- ❖ priority economic sectors and materials for sustainable resource management;
- ❖ metals stocks,
- ❖ environmental challenges,
- ❖ rates of recycling and recycling opportunities; water accounting;
- ❖ city-level decoupling;
- ❖ global land use trends, and the potential for decoupling resource use and related environmental impacts from economic growth.

Climate Change

Biodiversity Loss

Hazardous Substances

Ozone Depletion

Resource Efficiency

Decoupling

... **decoupling environmental impacts and resource use from economic growth.**

Cities

... **decoupling at the city-level and the intersection between urbanization trends and global material flows**

Environmental Impacts
of Products and
Materials

... **environmental impacts of products and materials and definition of priorities in use for impact minimization**

Land and Soils

... **global land use and soil management**

Food Systems

... **natural resource use and environmental impacts of global food systems**

Global Metal Flows

... **global flows and reuse/recycling activities of metals**

Water

... **water productivity and accounting**

Cities

*Cities – natural integrators: vertical and horizontal policy integration
A coherent City Package across all sub-programmes*

Air Quality Monitoring
Low cost monitoring equipment













SLCP City Action Planning
Prioritisation of SLCP measures



Resilient, Resource Efficient City Planning
Material flow Analysis




<p>Waste and Waste water Management Municipal Solid Waste Hazardous Waste Global Wastewater Partnership</p> 	<p>Water Management GEMI</p> 	<p>District Energy Street Lighting SE4All Accelerator Energy Efficiency and Renewables</p> 	<p>Transport NMT, Public Transport E-mobility Low-emission Zones</p> 	<p>Buildings and Construction Building NAMAs Buildings Codes</p>  	<p>Urban Ecosystem-based Adaptation Nature-based infrastructure Urban Gardening</p>  	<p>Disaster Preparedness APELL</p>  
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SDG Indicators
Methodologies, Capacity Support, Monitoring



Sustainable Public Procurement
Procurement Guidelines

National Governance



Environmental governance

Local Governance

Current engagements with the private sector

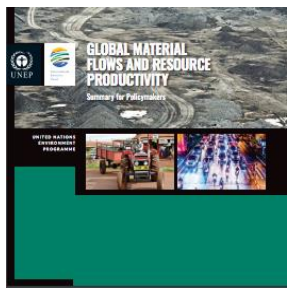


Building on the scientific knowledge of the *International Resource Panel*:



Building and Construction
 Food systems
 Tourism sector

within the context of the 



Chemical sectors
within the context of



Sectoral roadmaps to achieve Paris Agreement and SDGs



Extractive sector
within the Extractives Hub

Corporate accountability:
 Corporate sustainability reporting to measure change in behaviour
(target 12.6)



Transport sector

Thank you!