

Synergy Solutions for a World in Crisis: Tackling Climate and SDG Action Together

Expert Group Meeting SDG 13

Tokyo, March 4, 2024



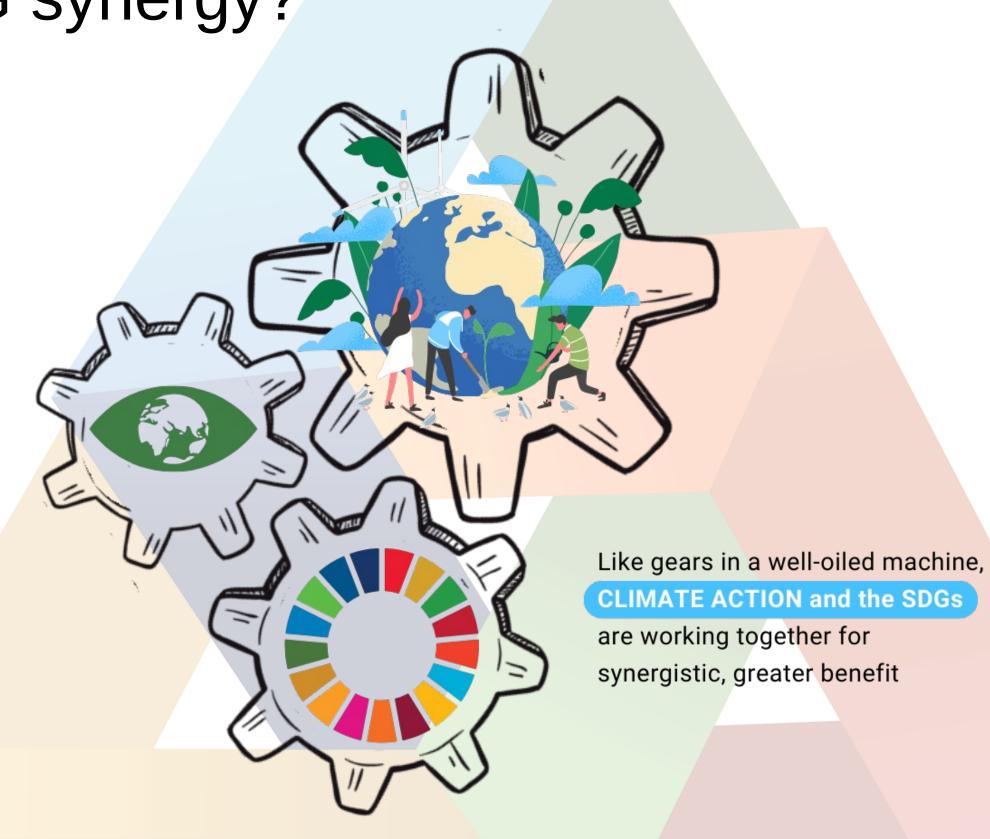




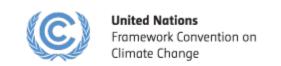
What is climate and SDG synergy?

Definition: Synergies occur when multiple actions combine to produce a result greater than their individual contributions.

In the context of climate change and SDGs, adopting a synergistic approach means addressing these challenges together, **amplifying the impact of policies** by addressing them jointly rather than in isolation.







The Challenge

We must solve the climate emergency and sustainable development challenges together, or we will not solve them at all.





Building on Outcomes of 3rd Global Synergies Conference in Tokyo

The following were considered essential for advancing synergies:

- Strengthening the evidence base for synergistic action
- Enhancing integrated planning
- Importance of scaling up capacity building and sharing of good practices
- Developing and promoting partnerships for transformation
- Convening multi-stakeholder dialogues at all levels
- Informing key intergovernmental processes on climate and the SDGs.

Challenges that the Report Addresses

- Increasing recognition that synergies can result in win-win situations, but evidence is dispersed, scattered and
 often not easily accessible Should a platform that gathers this evidence be created?
- The absence of practical tools for a) identifying and enhancing synergies, and b) for policy makers to enable, promote and implement synergies **Would a policy framework for synergistic action that is easy to use by policy makers be a good solution?**
- How can finance be reformed to advance this agenda Can the current debate on the need for reform of the global finance architecture make this a critical component of that debate?
- The adequacy or inadequacy of reporting mechanisms if synergies are so essential for the success of the implementation of the Paris Agreement and Agenda 2030 – Should reporting on them be made more prominent?
- How can the topics of just transitions, leaving no one behind and equality be given higher attention in this and other debates? **Should not this be permanent goals towards which to aspire**?

The Evidence

Pursuing the 2030 Agenda and the Paris Agreement in concert can significantly and efficiently advance both agendas.





Examples of synergistic European Union policy action Energy-efficiency measures **O** Germany and SDG 1, 3, 7, 8, 9, Hungary 11, 12, 13 **Energy-efficient** buildings **O** United Kingdom SDG 1, 3, 7, 8, Family doctors 11, 12 prescribe house insulation for better living O USA, Turkey, SDG 3, 8, 11 Pakistan Germany, India, Kenya China, and Brazil Air pollution control measures Blue carbon Leadership in projects SDG 3, 7, 11, 13 Southeast Asia Energy and Environmental SDG 1, 6, 8, 10, Forest carbon Design 13, 15 projects SDG 3, 7, 11, 13 **O** Casamance Tanzania, Ethiopia, SDG 2, 6, 13, 15 Natural Malawi **Subregion** Women's **9** 93 Global South New Zealand Countries Access to clean empowerment: cooking solutions Women's **Model** improving resilience, entrepreneurship income, and food Communities SDG 3, 5, 7 and climate security Programme leadership at the O Cairo, Lagos, SDG 1, 2, 5, 10, 12, SDG 3 local level for clean Johannesburg, 13, 15 energy transition Accra \$\inspec\$ SDG 1, 5, 7, 8, 10, Air pollution 12, 13 control measures SDG 3, 8, 13





The Opportunity

Co-benefits of synergistic action significantly outweighs trade-offs. Their evaluation is key for cost-effectiveness and a just and equitable transition.





Synergistic action will help to course correct

Reduce financial gaps: Pursuing development and climate targets together reduces investment gaps.

Achieve targets faster: Integrating social dimensions enhances chances of reaching climate targets.

Facilitate long-term vision: Synergistic Co-benefits balance short- and long-term gains, gaining stakeholder support.

Ensure just transition: Synergistic planning will ensure a just transition and limit the trade-offs of climate action.

70%
of SDG targets
are attainable with
climate adaptation
measures focused
on co-benefits

green economy

When acting in synergy...

43 trillion

USD can be gained in economic output by 2070 when aligning climate and SDG actions

24 million

new jobs created

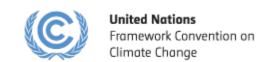
by 2030 through renewable energy co-benefits through transitioning to a

40%

of global population could meet WHO air quality standards with strict air pollution and GHG mitigation measure

of global po could meet y quality stand





Overcoming Existing Barriers

Knowledge

- Insufficient knowledge of SDG and climate interactions
- Lack of accessible and applicable methodologies and tools that map the nature and magnitude of interactions
- Challenges in understanding and aligning climate actions across all SDGs to ensure synergies and impacts

Economic and Financial

- Limited national budgeting on addressing synergies
- Lack of enabling financial instruments
- Lack of clarity and evidence on the benefits and costs of co-benefits and trade-offs
- Lack of climate finance flowing to those countries facing highest risk and greatest adaptation needs

Political

- Political cycles that cause changes in political priorities
- Lack of political motivation towards climate policies
- Lack of transparency in responsibility for implementation
- Lack of collaboration between governments and other actors
- Lack of consistency on commitments to equity, gender equality and other social justice and rights commitments across all indicators that would underpin climate justice and therefore advance synergy and impact on climate action and all SDGs



Key Recommendations

Integrated climate and development action offers a vital opportunity for the course correction, addressing challenges and leveraging opportunities.



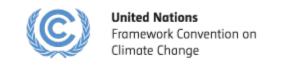


Ten Recommendations

- **Enhance** collective resilience against current and future global crises.
- O2 Strengthen science-policy-society interaction to advance synergistic action.
- Promote institutional capacity building and cross-sectoral and international and national collaboration.
- Ensure policy coherence and coordination among policy makers across sectors and departments.

- Develop a 'framework for action' that can help decision makers in public, private, and civil society sectors identify synergistic action for systems change.
- Use the 'framework for action' and to other means to ensure a just transition.
- Address the large investment gaps in the climate and development agendas to enhance the necessary synergies.

- Utilize COP 28 in Dubai to initiate and accelerate synergistic action on climate and SDGs.
- Prioritize the role of synergies in the work of the UN and international financial institutions, including an improved system for sharing information to help countries in their reporting responsibilities.
- Treat cities, sites of major population growth and expansion of economic activities, as an opportunity for focusing on climate and development synergies.



Towards 2nd Edition of the Report





Second Report – Substantive Themes and Focus

Synthesis Report

covering all 4 thematic areas with evidence and deep analysis, providing conclusions and recommendations to be submitted to the political processes of 2024

MEASURES FOR SYNERGISTIC ACTION - KNOWLEDGE AND DATA

Thematic Report

- 1. Background paper for online consultation
- 2. Online consultation

POLICY FRAMEWORK FOR SYNERGISTIC ACTION

Thematic Report

- 1. Background paper for online consultation
- 2. Online consultation

CITIES PLATFORMS FOR SYNERGISTIC ACTION

Thematic Report

- 1. Background paper for online consultation
- 2. Online consultation

NEW FINANCIAL SYSTEM FOR SYNERGISTIC ACTION

Thematic Report

- 1. Background paper for online consultation
- 2. Online consultation

Deep-dive theme





Read the report



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For further information, please contact:
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