COP 30 Side Event

SDG Pavilion

Event ID: E48

Title: Resilient Futures: Delivering Solutions for Loss and Damage to Accelerate the

SDGs

Date and Time: Tuesday, 18 November, 12:00-12:45

Concept Note

1. Background (Expanded)

The escalating impacts of climate change are generating irreversible economic and non-economic losses and damages (L&D) that threaten to undermine progress toward the Sustainable Development Goals (SDGs)—particularly in the most vulnerable countries and communities. Impacts such as coastal erosion, drought, floods, biodiversity loss, and destruction of cultural heritage not only directly affect livelihoods but also exacerbate vulnerabilities across development sectors, including poverty reduction (SDG 1), food security (SDG 2), health and well-being (SDG 3), gender equality (SDG 5), clean water (SDG 6), and life on land and below water (SDGs 14 and 15).

Building resilience in this context means enabling countries, communities, and ecosystems to absorb, adapt, and recover from climate-induced losses and damages while continuing to make progress on the SDGs. Addressing L&D is therefore not just about responding to immediate climate shocks—it is about safeguarding long-term development gains, preventing setbacks to poverty alleviation and social equity, and ensuring that vulnerable populations are not left behind.

The Loss and Damage Fund, recently established under the UNFCCC, together with the increasing focus on integrated, SDG-aligned climate action, presents a critical opportunity for countries and partners to develop innovative, collaborative solutions. These solutions can strengthen resilience, enhance adaptive capacity, and directly contribute to sustainable development objectives.

A key element in maximizing these benefits is integrated reporting, which links L&D assessments to SDG monitoring frameworks. By incorporating L&D metrics into national SDG tracking, Voluntary National Reviews (VNRs), and reporting systems, countries can:

- **Ensure policy coherence**, connecting climate adaptation, disaster risk reduction, and development strategies.
- **Mobilize resources effectively**, using L&D data to target finance from the Loss and Damage Fund, climate finance mechanisms, and development budgets.
- Enhance accountability and transparency, showing how interventions to address L&D contribute to SDG progress.
- Promote learning and scaling, enabling peer learning and replication of effective resilience measures across regions and sectors.

Linking loss and damage to SDG reporting ensures that resilience-building is not siloed but embedded across development planning, creating a more holistic approach that safeguards development gains, accelerates SDG achievement, and strengthens adaptive capacity at all levels.

purpose of the Event

This side event will:

- Showcase examples and partnerships enabling countries to assess, address, and report L&D within SDG frameworks.
- **Explore approaches** to link L&D financing, adaptation planning, and SDG monitoring.
- **Highlight opportunities for collaboration**, particularly through South–South and peer-to-peer learning.

3. Objectives

- Demonstrate how systematic L&D assessment informs SDG-aligned policy and investment.
- 2. **Highlight** mechanisms for integrating L&D finance with SDG progress tracking.
- 3. **Promote** cross-regional collaboration to scale technical cooperation, peer learning, and resilience-building.

4. Expected Outcomes

Increased understanding of how addressing and reporting on L&D accelerates
 SDG achievement and resilience.

- Identification of practical entry points for integrating L&D into SDG policy, planning, and monitoring.
- Strengthened partnerships for technical cooperation, capacity building, and peer learning aligned with the Loss and Damage Fund and SDGs.

5. Format & Proposed Agenda (45 Minutes)

Time	Segment	Description		
5	Opening	Welcome and framing by organizers (UNEP-CCC/UNDP/UNDRR).		
min	Remarks			
20	Panel	Each panelist delivers a 3-minute response to a specific guiding		
min	Interventi	question prepared in advance, highlighting concise insights or		
	ons	examples from their experience. One presentation delivered		
		virtually by UNEP-CCC.		
15	Moderate	The moderator facilitates a guided conversation among panelists ,		
min	d	using follow-up questions to deepen discussion and draw out		
	Discussio	linkages between loss and damage, SDG implementation, and		
	n	resilience.		
5	Audience	Participants engage with panelists through brief questions or		
min	Q&A	reflections on integrating L&D into SDG frameworks.		
5	Closing	Summary of key messages, next steps, and call to action.		
min	Remarks			

6. Proposed Speakers and Roles

Role	Name / Affiliation	Format	Focus / Contribution
Moderator	UNDRR representative	In-person	Facilitate discussion; highlight disaster risk reduction and L&D-SDG integration.
Online Speaker-1	UNEP-CCC representative	Online	Present tools and frameworks linking L&D reporting, finance, and SDG tracking.
Speaker 2	UNDP representative	In-person	

Speaker 3 and	Government	In-person	Share national experience
maybe 4?	representative or civil		embedding L&D into SDG
	research leader from		strategies.
	a developing country		

7. Key Discussion Questions

- How can countries systematically assess and report L&D to strengthen SDG monitoring and planning?
- What policy and financing mechanisms support L&D integration into SDGs?
- How can South-South cooperation accelerate L&D and SDG integration?
- What capacity, data, or institutional gaps must be addressed to operationalize integrated reporting?

8. Audience

- National policymakers and negotiators
- UN agencies and development partners
- Academia and research institutions
- Civil society, youth networks, and community organizations

9. Logistics

• **Duration:** 45 minutes

• Format: In-person with one online speaker

• Language: English (interpretation optional)

• **Output:** Event summary capturing recommendations, practical entry points, and partnership opportunities shared with COP30 organizers and participants

10. Conclusion

This session will demonstrate how integrating **loss and damage assessment and reporting into SDG frameworks** strengthens resilience, accelerates sustainable development, and ensures climate impacts do not reverse development gains. Anchored by **UNEP-CCC**, **UNDP**, **and UNDRR**, and enriched by perspectives from developing

countries, the event will **catalyze collaboration**, **innovation**, **and policy alignment**, fostering resilient futures for all.