

Global Cooling Pledge Assembly 2026

15-18 September 2026 (4 days) | Location: Singapore

Updated 21 August 2026

Background

The [Global Cooling Pledge](#), launched at the 2023 UN Climate Change Conference (COP28), addresses extreme heat risks and sustainable cooling demand through a triple strategy: passive cooling, super-efficient technologies, and climate-friendly refrigerants to cut sectoral emissions by 68% by 2050. Reinforced at [COP29's inaugural Annual Cooling Ministerial Meeting](#), the Pledge [prioritizes equitable access to sustainable cooling to protect nations](#) from the impacts of extreme heat, while aligning with the Paris Agreement and biodiversity.

The first [Global Cooling Pledge Signatories Focal Points Meeting](#), held in June 2025, co-hosted by Germany, Italy, and the United Arab Emirates (UAE), co-chaired by Brazil and the UAE, created an initial space for signatories to engage on practical implementation issues, governance arrangements, and priority capacity-building needs. It also helped identify common challenges and opportunities related to national policy integration, financing, data, and delivery. At COP30 in Belém, signatory countries came together for the [2nd Annual Cooling Ministerial](#), where they formally adopted the establishment of the Intergovernmental Committee on Cooling (IGCC) as the governing body to track and guide the delivery of the Pledge. A core outcome of this Ministerial was the adoption of the [Belém Communiqué on Extreme Heat](#). To move forward, the [Beat the Heat Implementation Drive](#) and the [EPIC Facility](#) are recognized as the mechanisms for early-stage technical assistance and subnational action.

Building on this momentum, the Global Cooling Pledge Assembly 2026 will convene countries, cities, industry leaders, development finance institutions, and technical partners to accelerate the deployment of sustainable cooling solutions and strengthen collaboration across the global cooling ecosystem. The Assembly recognizes that delivery of the Global Cooling Pledge requires the combined force of intergovernmental commitment and all Cool Coalition members. Hence, it will serve as a platform to strengthen collaboration across the cooling ecosystem and showcase practical delivery pathways for scaling sustainable cooling. The Assembly will also introduce the [Cool Champions initiative](#) to showcase leadership and concrete implementation, strengthening the global visibility of sustainable cooling and reinforcing its role as a priority sector for climate action and resilience. The Global Cooling Pledge Focal Points Meeting will take place within the Assembly, as the first formal meeting of members of the Intergovernmental Committee on Cooling (IGCC). This dedicated meeting will allow signatory governments to take stock of progress, strengthen coordination, and advance implementation of Pledge commitments.

The Global Cooling Pledge Assembly aims to bridge the gap between commitment and delivery by connecting governments with industry, financing, and implementation partners. It will do so by advancing implementation of the Global Cooling Pledge and Beat the Heat, facilitating access to technical and financial support mechanisms (including the EPIC Facility), and showcasing scalable solutions and delivery.

Key Objectives and Outcomes

National Governments

- Showcase leadership, engage in regional peer exchange, and strengthen technical capacity to advance sustainable cooling policy, planning and investment
- Strengthen collaboration with cities, industry, finance institutions and technical partners to accelerate implementation
- Identify new country-led partnerships, technical assistance and financing opportunities, while helping shape the global agenda for sustainable cooling towards COP31

Intergovernmental Committee on Cooling

- Shape the strategic direction and priorities of the Global Cooling Pledge through the updated 2030 Implementation Strategy
- Strengthen readiness of focal points to access implementation mechanisms, mobilize partnerships and advance country priorities
- Guide collective action towards COP31, including priorities for the 3rd Annual Cooling Ministerial and the Global Stocktake 2.0

Partner Organizations

- Align technical assistance and investment with emerging country and city priorities under the Global Cooling Pledge and Beat the Heat Implementation Drive
- Showcase initiatives, tools and solutions that support the Global Cooling Pledge implementation
- Forge new partnerships with governments, cities, finance institutions and industry to scale impact

Cities and Subnational Entities

- Enhance capacity to plan and implement integrated urban heat resilience through the Beat the Heat commitments
- Exchange practical experience through peer learning, site visits and implementation case studies
- Strengthen technical cooperation and partnerships to scale local heat resilience and sustainable cooling action

Day 1

Setting Priorities for Cooling Action

This day will bring together countries, cities, partners, and experts to explore the latest science on extreme heat and cooling, identify regional priorities, and exchange experiences on advancing implementation. Through regional dialogues, implementation roundtables, and Beat the Heat training sessions, participants will discuss practical pathways for integrating cooling and heat resilience into national and local action. The programme will conclude with a site visit showcasing urban cooling and heat resilience solutions in practice, helping to connect policy discussions with real-world implementation and setting the stage for the Assembly's high-level discussions and outcomes.

Time	Agenda item		
08:30 – 09:30	Registration & Refreshments		
09:30 – 10:00	Welcome Remarks		
	Plenary • Host Country • IGCC Co-Chairs • UNEP		
10:00 – 10:30	Introduction to Singapore		
10:30 – 11:30	Extreme Heat, Evidence-Based Decision Making and the Future of Cooling Action		
	High-level Panel Discussion • Discuss emerging science on extreme heat, cooling demand and impacts on health, cities and vulnerable populations • Discuss science-based priorities shaping the future of sustainable cooling action and policy • Discuss emerging industry trends and solutions shaping the future of sustainable cooling • Featuring leading scientists and academic experts		
11:30 – 12:30	Lunch Break		
12:30 – 14:30	<i>Regional Dialogues: Shaping Priorities for Cooling Action</i>		
	Africa Dialogue Regional Roundtable	Asia Dialogue Regional Roundtable	Latin America & Caribbean Dialogue Regional Roundtable
14:30 – 16:00	Session 1A - National Cooling Action Plans Implementation Roundtable	Session 1B - Cooling Services and Energy Integration Implementation Roundtable	Session 1C - Urban Heat Planning and Integration into Policy Frameworks Beat the Heat Training
16:00 – 16:15	Coffee Break		
16:15 – 16:45	Transportation to Site 1 Participants gather at the meeting point (bus bay). Transportation is arranged as part of the tour.		
16:45 – 18:00	Site Visit 1 - Heat Resilience & Performance Centre (HRPC), Yong Loo Lin School of Medicine, National University of Singapore or 2 - BCA Braddell Campus Beat the Heat Site Visit (For Countries and Cities)		
18:00 – 18:30	Transportation to Hotel		

Day 2**Scaling Sustainable Cooling Solutions**

This day will focus on practical solutions and implementation pathways for sustainable cooling and heat resilience. Through implementation roundtables and Beat the Heat training sessions, participants will explore strategies for passive cooling, equitable access to cooling, market transformation, renewable-based cooling, and financing approaches.

The programme will conclude with a series of site visits showcasing passive cooling, nature-based design, and efficient cooling infrastructure in practice, providing participants with tangible examples of how cooling solutions can be deployed and scaled.

Time	Agenda item		
09:00 – 10:30	Session 2A – Scaling Efficient Cooling Appliances and Market Transformation Implementation Roundtable	Session 2B - Heat Resilience and Sustainable Cooling Roadmap Implementation Roundtable	Session 2C - Implementing Nature-Based and Passive Cooling Solutions Beat the Heat Training
10:30 – 10:45	Coffee Break		
10:45 – 12:30	Session 3A - Passive Cooling Solutions and Nature for Cooling Implementation Roundtable	Session 3B - Transforming the NCAP into Investment and Implementation Pathways Implementation Roundtable	Session 3C - Financing Urban Heat and Cooling Resilience Beat the Heat Training
12:30 – 13:30	Lunch Break		
13:30 – 14:00	Transportation to Site 2		
14:00 – 15:30	Site Visit: Punggol Digital District Beat the Heat Site Visit (For Countries and Cities)		
15:30 – 16:00	Transportation to Site 3		
16:00 – 17:30	Site Visit: Sentosa Beat the Heat Site Visit (For Countries and Cities)		
17:30 – 18:00	Transportation to Hotel		
18:00 – 18:30	Coffee Break		

Day 3

High-Level Segment & Intergovernmental Committee on Cooling (IGCC) Meeting: Pledge Progress and Delivery

This high-level segment focuses on advancing political momentum, industry engagement and partnerships for the sustainable cooling transition. The Intergovernmental Committee on Cooling (IGCC) meeting brings together Global Cooling Pledge Focal Points as the governance body to guide implementation of the Pledge. The meeting is open to all Assembly participants.

Time	Agenda item
	High-level Remarks
	Plenary
09:00 – 09:45	H.E. Grace Fu Hai Yien, Minister of Sustainability and Environment, Singapore H.E. Hiroshi Ishikawa, Ambassador Extraordinary and Plenipotentiary of Japan to Singapore H.E. Sharif Al Olama, Undersecretary for Energy and Petroleum Affairs at the Ministry of Energy and Infrastructure, United Arab Emirates H.E. Italy Martin Krause, Director of Climate Change Division, UNEP
	Cool Leaders Awards
09:45 – 10:45	Awards Ceremony & High-level Panel Discussion Presentation of awards (ministers, CEOs) followed by a high-level discussion with award recipients on implementation, innovation and scaling impact
	Group Photo
10:45 – 11:00	Coffee Break
11:00 – 11:45	A decade of the Kigali Amendment & Industry Action to Accelerate the Cooling Transition: Fireside chat with industry leaders & introduction of the Manufacturing Platform Plenary
11:45 – 12:30	Elevating Heat Resilience and Sustainable Cooling in Global Climate Action: Fireside chat with the COP troika Plenary
12:30 – 13:30	Lunch Break
	IGCC Session 1 – Progress of the Global Cooling Pledge Delivery
13:30 – 15:00	Plenary Participation: GCP Focal Points (speakers); non-state actors (observers) - Key insights from the Global Cooling Watch 2025 and the Pledge Progress Report 2025 - Discussion on progress of delivery mechanisms and implementation support (EPIC Deploy, EPIC Solutions and Beat the Heat; BeCool India and Africa; Manufacturing Platform) Expected Outcome: Identification of implementation successes and lessons learned as well as support needs to inform the IGCC Workplan 2027
15:00 – 15:30	Coffee Break
	IGCC Session 2 – Delivering Heat Resilience Through Sustainable Cooling
15:30 – 17:00	Plenary Participation: GCP Focal Points (speakers); non-state actors (observers) - Discuss modalities to tackle cooling, heat and health as a shared agenda - Agree on advancing Beat the Heat Implementation Drive as a mechanism of the Pledge Delivery through interlinking HAPs and NCAPs - Incorporating a shared agenda on extreme heat and cooling within Global Stocktake 2.0 dialogues and related climate processes (e.g. GEF, GCF) as well as regional convenings (NDC and Peer-to-Peer) Expected Outcome: Recognition of the need for cross-ministerial and multi-level government coordination on extreme heat and cooling, with a common understanding of how integrated HAPs and NCAPs, supported by regional peer-to-peer networks, can advance Beat the Heat implementation. (<i>Country dialogues & workplan</i>)

Day 4

Shaping the Next Phase of Cooling Action

This day will focus on consolidating the outcomes of the Assembly and strengthening partnerships to accelerate the sustainable cooling transition. Discussions will bring together governments, cities, industry leaders, and implementation partners to reflect on progress, advance market transformation, and align priorities ahead of COP31. The programme will culminate in the endorsement of Assembly outcomes, including updates to the Global Cooling Pledge implementation strategy and workplan, while providing space for bilateral engagement and partner coordination to support delivery in the years ahead.

Time	Agenda item		
09:30 – 11:00	IGCC Session 3 - Financing the Pledge Implementation and Sustainable Cooling		
	Plenary Participation: GCP Focal Points (speakers); non-state actors (observers) - Identify approaches to finance EPIC’s project pipelines and access to finance under Paris Agreement Article 6.2 - Discuss access to finance for implementation of NDCs and NCAPs Investment Roadmaps - Country Presentations on successful modalities Expected Outcome: Agreed partnerships and modalities for financing EPIC’s projects with carbon markets under the Paris Agreement Article 6 and GEF-9 programme; and NDC/NCAP’s Investment Roadmaps implementation		
11:00 – 11:30	Coffee Break		
11:30 – 13:30	IGCC Session 4 - Pathways to Implementation for 2030 and Global Cooling Pledge Assembly Outcomes		
	Closing Plenary Participation: GCP Focal Points (speakers); non-state actors (observers) - Consolidate key inputs and recommendations emerging from Assembly Implementation Roundtables (assigned Rappatour’s notes of each Implementation Roundtables and cities trainings) - Review updates to the 2030 Pledge implementation strategy and Workplan 2027 - Outline next steps for the IGCC, signatories and partners moving forward toward COP31 and COP32 Expected Outcome: Refined updated 2030 Pledge strategy, including priority action areas and emerging areas of cooperation and the IGCC Workplan 2027; Endorsed Singapore Assembly outcomes document, with all signatories, cities, and partners aligned on priorities, shared political messaging, and the forward agenda through COP31 and COP32.		
13:30 – 14:30	Lunch Break		
14:30 – 15:00	Cooling as a Service (CaaS) Masterclass by Base	Data Centre Cooling Masterclass by Danfoss	Nature for Cooling Challenge Steering Committee Meeting Closed-door Meeting
15:00 – 15:30	Coffee Break		
15:30 – 17:00	Beat the Heat Roundtable Closed-door Meeting	Site Visit: Cooling as a Service Tour at Danfoss Sustainability Technology Center Site Visit	
18:00 – 20:30	High-level Reception (Hosted by the Minister H.E. Grace Fu)		