

15th Clean Energy Ministerial and 9th Mission Innovation Ministerial

Joint Ministerial Statement

1. We, the Ministers of the Clean Energy Ministerial (CEM) and Ministers of Mission Innovation (MI), met today, 3 October 2024, for the 15th Clean Energy Ministerial Meeting (CEM15) and 9th Mission Innovation meeting (MI-9) in Foz do Iguaçu, Brazil.
2. We commit to accelerating clean, sustainable, just, affordable and inclusive energy transitions following various pathways, as a means of enabling strong, sustainable, balanced and inclusive growth and achieve our climate objectives. These actions will help make progress towards the goals of SDG7: “Clean and Affordable Energy” by promoting policies and technologies at an accelerated pace.
3. We welcome the “Outcome of the First Global Stocktake” of the Paris Agreement, adopted at the 28th UN Climate Change Conference. We reaffirm the Paris Agreement temperature goal of holding the increase in the global average temperature to well below 2 °C above pre-industrial levels and pursuing efforts to limit the temperature increase to 1.5 °C above pre-industrial levels, recognizing that this would significantly reduce the risks and impacts of climate change. We underscore that the impacts of climate change will be much lower at the temperature increase of 1.5 °C compared with 2 °C and resolve to pursue efforts to limit the temperature increase to 1.5 °C. We emphasize that finance, capacity-building and technology transfer are critical enablers of climate action.
4. We recognise the importance of action and investment in deploying available solutions as well as research, development and demonstration in future solutions that show the many pathways to global carbon neutrality / net zero and how multilateral cooperation through platforms such as CEM and MI can accelerate progress towards SDGs and the Paris Agreement objectives. Through our workstreams and missions – and in partnership with others in the wider landscape - we are working with urgency to deliver ambitious outcomes by 2030, to implement the global goals adopted at the 28th UN Climate Change Conference, and to do so in support of our SDG7 targets and longer-term goals.
5. We express our gratitude to the Government of Brazil for hosting the CEM and MI ministerial meetings alongside the G20 Energy Transitions Ministerial Meeting and for actively exploring synergies between the G20’s ambition-setting agenda and CEM and MI’s focus on turning ambition into action. We look forward to working with Brazil to identify further ways to support the outcomes of their G20 Presidency and carry the work of CEM and MI forward to their COP30 Presidency.
6. CEM and MI are driving global clean energy transitions across the entire value chain. The MI community mobilises and connects research, development and demonstration (RD&D) efforts to maximise investments and further the scale up novel solutions. The CEM community develops, promotes and implements policies to take down barriers to ensure that technologies can be widely adopted and put to use in personal and business applications.
7. By connecting the work of these two powerful platforms, alongside key partners, we create viable and multidimensional carbon neutral / net zero pathways that can be replicated the world over. And we do so through just and inclusive approaches that put people at the centre – enabling access to affordable, reliable, sustainable and modern energy for all and benefitting all our communities, including vulnerable communities, workers and industries.

8. We reconfirm our commitment to work collaboratively through CEM and MI, as global premier action-orientated platforms, to support members in achieving their clean energy goals, and realize the technological, economic, and social transformation needed to secure our clean energy future.

Turning Ambition into Action

9. Through high-level political leadership and deep technical expertise, bringing together public, private and civil society actors, CEM and MI are helping to elevate key priorities related to clean energy technologies and cooperation, including with relevant multilateral fora, such as the UNFCCC and G20. CEM and MI also provide implementation platforms to help meet the ambitions of the Global Stocktake.
10. Demonstrating the breadth of work and the ambition within the CEM and MI communities, the following **joint outcomes** from CEM15/MI-9, supported by many of our members, highlight how CEM and MI are working together to deliver on global clean energy priorities:
 - **A Call to Action for Power Systems Solutions** outlines concrete actions and goals that the CEM power workstreams and the MI Green Power Future Mission can implement to support investments in a sustainable, secure and resilient power sector infrastructure and system. The Call to Action will help make progress towards the global goals of tripling of renewable energy and doubling energy efficiency by 2030.
 - The launch of the **Gt by 2030 Campaign**, a joint effort of the CEM Carbon Capture, Utilization and Storage Initiative and MI's Carbon Dioxide Removal Mission, supports the acceleration of carbon management solutions to gigatonne scale by 2030.
 - CEM and MI workstreams announced commitments to support a **just and inclusive transition**. A joint event with the G20 Energy Transitions and Women Empowerment working groups highlighted the important role of women in clean energy transitions. A new **Implementing Inclusivity framework**, developed by the CEM's Equality Initiative and MI's newly launched Inclusivity Catalyst, intends to strengthen CEM and MI's work on inclusivity and representation at CEM and MI events.

A full list of CEM and MI achievements showcased during CEM15/MI-9 are listed in the *CEM outcomes document* and *MI fact sheet*.

CEM and MI also celebrated the following key developments:

- CEM members celebrated the CEM's 15-year anniversary, highlighting the value of the CEM's flexible, action-oriented approach and setting ambitious goals for the next decade.
- CEM members also agreed to support the Secretariat for an additional 3-year period with additional voluntary financial contributions.
- MI Members announced continued support for the MI Secretariat. Ministers thanked the United Kingdom for their generosity in hosting the Secretariat since 2017.
- CEM and MI members welcomed Korea's announcement to host the 16th Clean Energy Ministerial and 10th Mission Innovation Ministerial meetings in 2025.

Brazil, as the host of CEM15 / MI-9 and the 2024 G20 Presidency, released the Future Fuels Action Plan to leverage the capacities of CEM initiatives and explore collaboration with MI Missions to advance the innovation and deployment of sustainable future fuels. Brazil announced its intention to make sustainable fuels – and CEM / MI collaboration through the Action Plan – a priority at COP30 under the leadership.

Looking forward to 2030 and beyond, we, the Ministers of CEM and MI continue to strive to urgently research, develop, demonstrate and deploy clean energy solutions on a global scale. We remain committed to showing further progress at COP29 and working with Brazil towards COP30 with energy innovation and deployment at the centre. We call on other countries and organisations to join us in this endeavour through CEM and MI.