

Clean Energy Ministerial· Mission Innovation Summit

**Eighth Clean Energy Ministerial (CEM8)
Second Mission Innovation Ministerial (MI-2)**

6-8 June 2017
China National Convention Center
Beijing, China



While traditional fossil-based energy sources have been central to the development of modern civilization, grave challenges, such as climate change and environmental pollution, have arisen from their use. A revolution towards modern, clean, reliable and low-carbon energy is imperative to meet these challenges. Countries around the world have reached a consensus: we must work together to accelerate the global energy transition and ensure a secure, prosperous and clean energy future for generations to come.

Clean Energy Ministerial

The **Clean Energy Ministerial (CEM)** is a partnership of the world's largest and most forward-leaning economies working together to accelerate the global transition to clean energy. The CEM focuses on sharing best practices and promoting policies and programs to scale the deployment of the clean energy technologies and solutions that are available today.

Together, the 24 CEM member countries and the European Union account for about 90 percent of global clean energy investments and 75 percent of global greenhouse gas emissions. They recognize that clean energy is a vital driver of economic growth, emissions reductions, energy access, and energy security. Current CEM members are Australia, Brazil, Canada, Chile, China, Denmark, the European Union, Finland, France, Germany, India, Indonesia, Italy, Japan, Korea, Mexico, Norway, Russia, Saudi Arabia, South Africa, Spain, Sweden, the United Arab Emirates, the United Kingdom, and the United States.



The CEM pairs annual minister-level dialogues with year-round initiatives and campaigns to provide a powerful combination for clean energy policy and technology deployment. CEM members also coordinate and collaborate with multiple stakeholders, including other international organizations and industry partners, in order to realize the forum's full potential.

Mission Innovation

Mission Innovation (MI) is a global initiative of 22 countries and the European Union aiming to dramatically accelerate global clean energy innovation. Leaders of participating governments launched MI at the United Nations Climate Change Conference 2015 (COP21) in Paris, France. The purpose is to reinvigorate and accelerate public and private global clean energy innovation that leads to widely affordable clean energy. The current MI members are Australia, Brazil, Canada, Chile, China, Denmark, Finland, France, Germany, India, Indonesia, Italy, Japan, Mexico, Norway, South Korea, Saudi Arabia, Sweden, The Netherlands, United Arab Emirates, United Kingdom, United States, and the European Union.



The members of MI have committed to seek to double their governments' clean energy research and development (R&D) investments over five years, reaching a combined USD 30 billion per year in 2021, while encouraging greater levels of private sector investment in transformative clean energy technologies.

MI works in tandem with the Breakthrough Energy Coalition (BEC), a private-sector initiative launched in parallel with MI. BEC, which recently announced the investor-led fund Breakthrough Energy Ventures (BEV), is committed to helping accelerate the cycle of innovation through investment, partnership, and thought leadership.



Inspiration in Clean Energy We Invite You to Join us in CEM8 and MI-2

Public-Private Action Summit: partnering to achieve more together

The Public-Private Action Summit will bring together government and business leaders, investors and other clean energy stakeholders for keynote speeches, panel discussions, and recognition events to highlight innovation and leadership. The Summit will also include announcements of new partnerships and ambitious efforts to drive the global clean energy transformation.

Clean Energy Technology Exhibition

CEM8 and MI-2 will take place in parallel with the Clean Energy Technology Exhibition. Companies and organizations from around the world will exhibit their innovative clean energy technologies and products. The 4,300-square-meter exhibition will cover six key sectors:

- Renewable energy
- Energy-efficient technologies and facilities
- Energy storage technologies and facilities
- Digital energy and smart grid
- Electric vehicles and related technologies
- Finance and business model innovation.



Innovation Theatre: driving clean energy technology forward

The Innovation Theatre is a new event in the style of TED Talks to showcase new and emerging clean energy innovations, to generate excitement and interest, and to provide a platform for financial investors to connect with innovation leaders.

Innovators, scientists and R&D leaders from leading companies, research laboratories, and other organizations in the clean energy sector in China and worldwide are invited to present the newest and potentially game-changing clean energy innovations and inspirations, and to help catalyze the development and deployment of those innovations.

More than 350 clean energy professionals from global top research laboratories, institutional investors, and incubators for innovative technologies will be invited to attend Innovation Theatre. Global and Chinese media will also be on-site for live reporting.

Innovation Theatre will focus on broad topics, such as:

- Electricity
- Transportation
- Manufacturing
- Buildings
- Agriculture

Other Side Events

A series of side events will be organized by partner organizations, themes of which include electric vehicles, economic transition to clean energy, lighting, energy efficiency, and clean energy investment – and the roster is growing.



Event Details

Date

Conference	6-8 June 2017
Exhibition	6 June (Minister Visit) 7-8 June 2017 (Open to Public)
Innovation Theater	7 June 2017
Site Visit	9 June 2017

Venue

China National Convention Center
Olympic Green
Beijing, China

Participants Profile

All member countries of CEM and MI
Ministers and delegates from Ministries of Science/ Technology/ Energy/ Innovation/ Economics
Leaders and representatives from international organizations and clean energy associations
Academic leaders from universities and public institutions
Business Leaders

Host

Ministry of Science and Technology of the People's Republic of China
National Energy Administration of the People's Republic of China
CEM Secretariat
MI Secretariat

Organizer

Chinese Wind Energy Association



Eighth Clean Energy Ministerial (CEM8) Second Mission Innovation Ministerial (MI-2)

Agenda

6 June 2017

Side Events

Minister Technology Exhibition Visit

Welcome Dinner – Government Ministers*

7 June 2017

Opening Ceremony

CEM8 Ministers' Meeting*

MI-2 Ministers' Meeting*

CEM Public-Private Round Tables*

Side Events

Technology Exhibition

Innovation Theater

8 June 2017

Public-Private Action Summit

Technology Exhibition

Press Conference

Closing Ceremony

9 June 2017

Site Visit*

* Ministers-only or invitation only events and closed-door discussions will take place on 6, 7 and 9 June 2017. Some will take place in parallel with events that are open to all participants.

The membership of the CEM and MI overlap, yet the two forums are distinct – with complementary missions. While the CEM focuses on deployment of clean energy technologies and solutions that are available today, MI focuses on scaling R&D for the new technologies of the future.



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Tackling challenges through innovation,
working together for a clean energy transition

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In the congratulatory letter to the 7th Clean Energy Ministerial and inaugural Mission Innovation Ministerial, Chinese President Xi Jinping extended a warm invitation to all attendees to visit China next year for the 8th CEM, where they can exchange their understanding and experience on the development and popularization of clean energy and jointly push forward global sustainable development.

These two ministerial meetings are important high-level fora on clean energy after the COP21 held in Paris. The meetings show the international community's common concern about the development and application of clean energy.

I am glad to inform you that China will be hosting the 8th Clean Energy Ministerial Meeting next year. Welcome to China.

From Chinese President XI Jinping's Letter

6-8 June 2017
China National Convention Center
Beijing, China



Event Date

6–8 June 2017 (Tuesday – Thursday)

For more information, please contact

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Venue Details

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Official Websites

- Clean Energy Ministerial: www.cleanenergyministerial.org
- Mission Innovation: www.mission-innovation.net