CEM AT COP26 - Recap and Achievements

Glasgow, United Kingdom





As we reach the end of an action-packed 2 weeks at COP26, we wanted to give you an update on CEM activities, and how we can take forward the goals of COP26, including how you, our global CEM community, can engage and drive action in the CEM!

Over the two weeks, CEM launched three new ambition raising efforts—a public procurement push for green steel, an effort to double appliance efficiency in four key areas, and a goal for 100% new sales of zero-emission medium- and heavy-duty vehicles by 2040! Scroll down to learn how

to get engaged and rewatch the events! Members of the CEM Community spoke at events throughout the entire COP26 Presidency program and in various pavilions—highlighting how together CEM is driving ambition into action for a clean energy future. **NOVEMBER**

1-12











BREAKING NEWS: CEM13 Date and Location Announced!

Please mark your calendars for CEM13 to take place in September 2022 in Pittsburgh! Moving from a successful digital CEM12, hosted by Chile, we are excited to begin preparations for CEM13 next year in the United States! If you would like to feature an announcement or align a deliverable with CEM13, please let us know.



PITTSBURGH

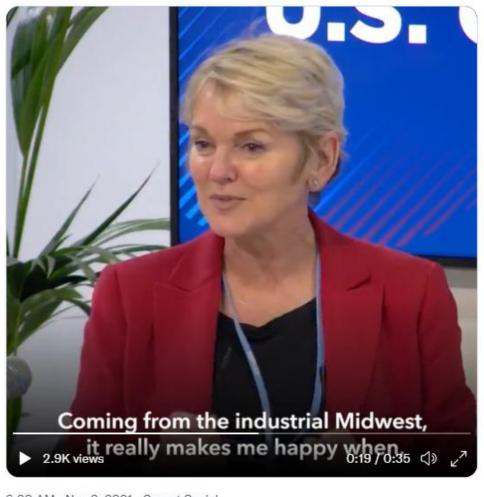


The Clean Energy and Mission Innovation Ministerials SEPTEMBER 2022





ICYMI: The next #CEM and @MICleanEnergyRD will be hosted in Pittsburgh next year! The Steel City has shaped an emerging economic transformation making it a central hub in industrial regions to help leaders from around the world connect on sustainable energy.



6:30 AM · Nov 8, 2021 · Sprout Social

CEM IN ACTION

CEM & MI: Delivering on Clean Energy for the Climate

4 November - The US Center held an event on the role of CEM and MI in combatting climate change. The event featured big announcements on the date and location of CEM13 (Pittsburgh, USA in September 2022) and CEM13 Preparatory (India April 2022).

CEM Secretariat head, Dan Dorner, showcased the breadth and depth of CEM work, highlighting CEM's action-oriented approach to advancing clean energy in all sectors, at increased scale, and for all of society. CEM Steering Committee member, DG Bakre of India connected the international collaboration of the CEM to domestic successes in India and long-time friend of the CEM, DDG Wörsdörfer of the European Commission drove home how CEM, working together with partners, can decrease the costs and increase the scope of the clean energy transition.

- Didn't watch the event? Rewatch here.
- See <u>CEM's news page</u> for more information!







Joint Ministerial-level CEM & MI Steering Committee Meeting

4 November - CEM and MI Steering Committee Ministerial-level representatives met on the margins of COP26 for the first-ever joint meeting at the ministerial level. Chaired by CEM13 host, US Secretary of Energy Jennifer Granholm and hosted at the EC Pavilion by Commissioner Kadri Simson, the group discussed how together they can raise actions of the CEM and MI on the road to Pittsburgh and in the upcoming year of implementation. A huge thank you to the CEM Ministers, or their representatives, for the good energy and collaborative engagement!







CEM's support to COP26 Breakthroughs

2 November – During the World Leaders Summit, the UK COP26 Presidency launched the Glasgow Breakthrough Agenda with more than 40 world leaders committing to work together to make clean technologies and sustainable solutions the most affordable, accessible, and attractive option in all sectors globally before 2030. The CEM will support the agendas of all four launched sectors through collaboration in:

- Power: CEM's Super-Efficient Equipment and Deployment Initiative and CEM's International Smart Grid Action Network are both mentioned as organizations to help reach the Power Breakthrough goals
- Road Transport: CEM's Electric Vehicle Initiative is among the initiatives mentioned as important to delivering on the Road Transport Breakthrough goals
- **Steel**: CEM's Industrial Deep Decarbonisation Initiative is listed as important for implementing the Steel Breakthrough goals
- Hydrogen: CEM's Hydrogen Initiative is highlighted as important for meeting the Hydrogen Breakthrough goals

CEM and MI will also support the global check-point process with the annual CEM ministerial acting as a review point for Breakthrough ministers to discuss the State of the Transition Report. Interested in learning more about the Breakthroughs? Visit our link here.

Missed the World Leader's Summit? Watch the event recording here.



CEM's workstreams featured in several events and announcements throughout COP26. The below selection are illustrative of how CEM is engaging, collaborating, and inspiring actions in clean power, clean industry, clean building, clean transport, empowering people, and beyond.

CLEAN POWER

Launch of the H2 Twin Cities Program

10 November The CEM Hydrogen Initiative, with leadership from the US, launched the exciting new H2 Twin Cities Program. It aims to build an international community to strengthen global commitment on deployment of hydrogen and fuel-cell technologies.

Find out more about the launch and about <u>how you can get involved here.</u> We would love to hear from communities who are already front-runners in hydrogen deployments and cities that are committed to meeting climate goals and interested in hydrogen and fuel cell technologies: -

- If you missed it you can watch the launch video here.
- Please <u>submit interest applications</u> for joining the program by December 29, 2021







The Role of Hydrogen in the Transition to Net-Zero

3 November-- The Japanese Pavilion hosted an IEA event on the Role of Hydrogen in the Transition to Net-Zero, featuring the Hydrogen Initiative. Speakers included Canadian Minister for Energy, Jonathan Wilkinson, Chilean Minister for Energy, Juan Carlos Jobet, IEA Executive Director Fatih Birol, Japanese DDG Shinichi Kihara, Hydrogen Council Executive Director Daryl Wilson, IPHE Chair Dr. Noé van Hulst, and US DOE's DR. Sunita Satyapal. Head of CEM Secretariat, Dan Dorner, moderated the event.

- Watch the event here
- Are you interested in joining the CEM Hydrogen Initiative? Click here







Clean Hydrogen Initiative Seminar

1 November – Head of Secretariat, Dan Dorner, spoke on the CEM Hydrogen Initiative in a hydrogen event organized by the Korean Pavilion. If you'd like to learn more about Hydrogen in Korea and internationally, <u>rewatch the event here.</u>

CLEAN TRANSPORT

EVI Pilot City Forum 2021 in Dundee, Scotland

8-9 November-The CEM Electric Vehicles Initiative hosted a two day Pilot City Forum 2021 event in Dundee, Scotland and brought together experts from around the world both in person and virtually to discuss the uptake of e-mobility worldwide. We were delighted to be joined by colleagues from China, with simultaneous interpretation.

- Find out about <u>how you can join here</u>
- Learn more about the Pilot City Forum here

3rd EVI Global Pilot City Forum

Dundee, Scotland 8-9th November, 2021

















<u>Drive to Zero- MOU Signing on Zero Emission Medium and Heavy Duty Vehicles</u>

10 November - CEM and CALSTART's Drive to Zero Campaign, in collaboration with the government of the Netherlands, launched the first ever global MOU on 100% Zero-emission medium- and heavy- duty vehicles sales by 2040. To increase ambition, they also set an interim goal of 30% zero-emission sales by 2030.

- · Learn more about the event here.
- Endorse the MoU here.

The Drive to Zero Campaign also hosted an event on aligning industry and government support for zero-emission medium- and heavy-duty vehicles in the Business Pavilion. The event featured government, private sector, and regulatory leaders to highlight how together, they can accelerate ZEV production and deployment. Watch the event here.







CLEAN INDUSTRY

Industrial Deep Decarbonisation Initiative Green Public Procurement <u>Campaign Launch</u>

11 November – CEM's Industrial Deep Decarbonization Initiative (IDDI), announced it's first pledge a commitment to drive international collaboration for global decarbonization of heavy industries, the Green Public Procurement (GPP) Principles. Learn more about them here.

- Read UNIDOs Press Release here.
- Watch the event here.

If you would like to engage with GPP, please contact us!



CLEAN BUILDINGS

14 Governments Endorse Super-Efficient Equipment & Appliance Deployment (SEAD) Product Efficiency Call to Action

4 November- The UK, in partnership with CEM's SEAD initiative, the IEA, EP100, and Race to Zero, launched a COP26 Product Efficiency Call to Action to countries around the world to double the efficiency of of four key products (Industrial motor systems, air conditioners, refrigerators, and lighting) sold globally by 2030. The panel discussion featured participants from Climate Group, IEA, Schneider Electric,

UNEP, Accelor Mittel, and the governments of the UK, Nigeria, and India. <u>Watch the event here</u>.

- Learn more about the SEAD Call to Action here.
- Read IEA's announcement here
- Would you like to join SEAD's Product Efficiency Call to Action? Contact Us or click here!



EMPOWERING SOCIETY

Enhancing Gender Equality and Women's Empowerment to Accelerate a just inclusive, and climate resilient energy transition

9 November- CEM supported an SDG7 pavilion event on women's empowerment and universal energy access. The event featured representatives from UNIDO, GWNET, ENERGIA, UN DESA, and individual organization's commitments to the Gender and Energy Compact.

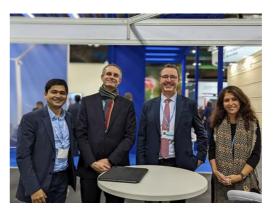
Learn more about the <u>Gender and Energy Compact here</u> and how you can also support this important work.

PARTNER CONNECTIONS

Members of the CEM Secretariat helped push forward increased CEM actions through a series of meetings with old and new members of the CEM Community—from strengthening our existing partnerships to increasing new areas, like youth engagement! We look forward to working and engaging in the months ahead to deliver an ambitious and action oriented CEM13.



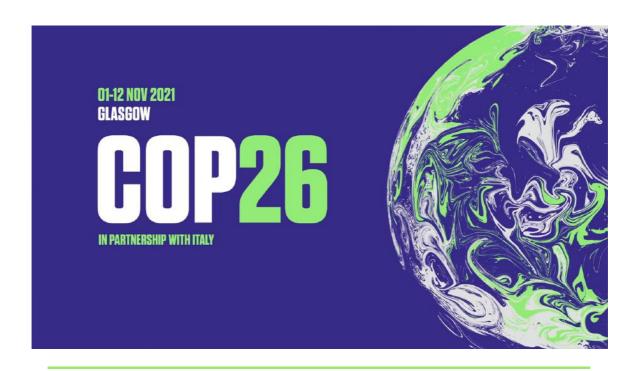


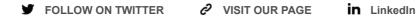






Our CEM team on the ground at COP26. Thanks to everyone for the many bilateral meetings and catch-ups. It was great seeing many of you in person!





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