12th Clean Energy Ministerial

Hosted Virtually by Chile



CEM12/MI·6
CHILE 2021
Ministerial Meetings
MAY 31-JUNE 06, 2021

What a week! The depth and breadth of content this week is awe inspiring. While today's the last day for auditorium content, we encourage you to explore the on-demand area of the www.cem12mi6chile.com website.

May/June 2021

31 - 6

Thank you to all of the CEM community for bringing the world your actions and commitments over this week.

WATCH AGAIN

Congratulations to all events organisers, CEM members and partners who participated in the presentations this week--- you did a phenomenal job. And a special thanks to the Chilean IT team who have worked tirelessly to fill the digital platform with content and update it throughout the week.

As we reflect on CEM12, and the week, we're inspired by both the ambition and the action we've seen. We've tried to highlight some of the major outcomes below:

LAUNCHES

- CEM3.0 3rd phase of the CEM. Learn more <u>here!</u>
- Industrial Deep Decarbonisation Initiative (IDDI): Read more
 - o Co-leads announced: UK, India
 - Coordinator announced: UNIDO
- Empowering People
 - Co-leads announced: US, Canada, EC
- Biofutures Campaign: Read more
 - o Co-lead US, Brazil, Canada, Italy, Netherlands

- Coordinator: Biofuture Workshop, IEA
- · Global Hydrogen Ports Coalition
 - Co-lead EC
 - Coordinator: IEA
- Long-Term Energy Scenarios became an initiative!

ENGAGEMENTS

- Poland and Portugal become members of CEM!
- Joint Statement on launch of CEM3.0
- US announces hosting of CEM13 and moves to CEM Steering Committee Co-chair
- India announces hosting of CEM14
- Biggest CEM Event's program ever more than 40 events spanning the clean energy spectrum
- Drive to Zero Campaign launched a Global MOU on zero emission medium- and heavy-duty vehicles. Watch here! Read about it here!
- Call to Action
 - SEAD: COP26 Call to Action on Product Efficiency
 - EVI: Call to Action on Zero Emission Vehicles
- Awards
 - Smart Grid Excellence Award Winners Announced. Watch <u>here</u> to see who won!
 - Energy Management Award Application <u>period open!</u>
- Members Workstream announcements
 - US joins EVI, becomes chair of Biofuture Platform
 - Germany joins C3E and IDDI
 - Chile joins Empowering People
 - Denmark joins SEAD, Empowering People
 - Canada joins IDDI
 - Finland joins Biofuture Campaign
 - UK joins Biofuture Campaign
- Nearly 50 ports join Global Hydrogen Ports Coalition
- Snam commits to Equal by 30
- Virtual expo center with 35+ stalls
- Networking space for collaboration and cooperation

REPORTS

- BloombergNEF Energy Transition Factbook Watch the event <u>here</u>, or read the factbook here.
- IEA World Energy Investment Report (read it here)
- Global EV Outlook 2021: An EVI report from IEA on recent developments in electric mobility. Watch the event <u>here!</u> Download

here!

- ISGAN: Regulatory Sandbox 2.0: Policy Messages to the CEM. Watch the event here and download the report here!!
- WRI launch of Unlocking a Renewable Energy Future: How Government Action Can Drive Investment. Read <u>here</u> and watch the <u>launch event here!</u>
- LeadIT: Reaching Net-Zero Industry through Public-Private Partnerships. Read the report <u>here</u>
- EV Cities Casebook and Policy Guide 2021: New analysis from a joint EVI and Hybrid & Electric Vehicle Technology Collaboration Programme venture. Watch the event <u>here</u> and download the report here!
- Hydrogen Initiative at the IEA presented the Hydrogen in North-Western Europe paper. Watch the event <u>here</u> and download <u>here!</u>
- Nuclear Innovation Report on Pathways to Net-zero emissions. Watch the launch event <u>here</u> and download <u>here</u>.
- <u>Digital Library</u> –150+ documents







We concluded the week with another 4 CEM side events. This morning began with and EVI call for action, where we saw, Fatih Birol, Dave Turk, Claire O'Neill, Mollie Johnson and Chen Linhao present their thoughts on closing the gap to 2030 and getting the world on track to long-term climate and energy targets, including net-zero emissions pledge.

In our next event <u>Green Hydrogen: Accelerating Decarbonisation in Developing Countries</u> the World Bank's Demetrios Papathanasiou was joined by Andrea Meza Murillo, Minister of Environment and Energy of Costa Rica and Francisco Lopez, Undersecretary of Energy of Chile to discuss how the two countries are pursuing green hydrogen plans, explaining their vision of how green hydrogen can play a role to accomplish their decarbonization goals and development objectives, and the elements required to scale up green hydrogen production and use sustainably.

A high level panel including Secretary Granholm, Minister Trevelyan and Minister O'Regan joined C3E international and the SDG7 Youth Constituency to highlight the important role of women and youth in the transition to clean energy. The event showcased the CEM's focus on gender equality and fostered intergenerational dialogue on this important matter. Ministers and youth representatives exchanged thoughts and ideas on the importance of equality for the energy sector.

Bringing our week of exciting events to a close we saw Francisco Javier López, Chilean Undersecretary of Energy, joined by a panel of experts including Jennifer Layke from WRI explore a range of topics such as how governments can accelerate clean energy adoption with new frameworks, how public-private collaboration can reduce risk to scale investment, and how partnerships like the International Solar Alliance can mobilize <u>clean energy finance</u>.







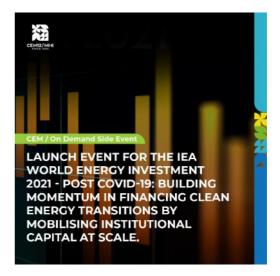


On-Demand While the live content has concluded, please consider viewing one of our on-demand features! We have many exciting events, including a selection below on the socio-economic aspects of the transition. Watch them at www.cem12mi6chile.com

- IEA WORLD ENERGY INVESTMENT 2021 POST COVID-19: BUILDING MOMENTUM IN FINANCING CLEAN ENERGY TRANSITIONS BY MOBILISING INSTITUTIONAL CAPITAL AT SCALE. International Energy Agency (IEA), CEM Investment and Finance Initiative. Based on the findings from this year's edition of the World Energy Investment Report as well as from a joint report by IEA and Imperial College Business School on Clean Energy Investment: a Global Comparison of Investment Returns (supported by the CEM IF initiative), this event highlights the challenges and opportunities to finance clean energy transitions by mobilising institutional capital at scale. It brings together experts from governments, investors, and the financial community. Watch here!
- CEM12: OPPORTUNITIES FOR UNLOCKING DECARBONISATION
 INVESTMENT AT SCALE: APPLYING LESSONS FROM
 CORPORATE RE PROCUREMENT TO SUPPORT RE ADOPTION
 BEYOND POWER, NREL, US National Renewable Energy
 Laboratory. This session looks at how corporate RE procurement
 approaches can be replicated across markets to unlock a greater
 variety of contracting and technology choices, as well as how lessons
 from opening up RE procurement markets can be applied to other
 energy needs to enable decarbonisation of the manufacturing sector,
 including opportunities with clean thermal. Watch here!
- CEM12: EXPERT DISCUSSION ON POLICIES AND MARKET STRUCTURES TO DRIVE NET-ZERO EMISSIONS ENERGY SYSTEMS, CESC, 21CPP/National Renewable Energy Laboratory, 21CPP. This event examines holistic approaches to designing and

implementing policies and market structures that drive transitions to net-zero emission energy systems. It covers all elements of the energy system across power, buildings, transport, and industry. Watch here!





Community! CEM12—Help Expand the CEM

If you're enjoying CEM, please don't forget to share! Help us spread the word about all of the digital learning and engagement!

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Ambition2Action - Bring it on!



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