SIDES EVENT CONCEPT NOTE AND PROGRAMME

“Launch of the CEM Industrial Deep Decarbonization Initiative”

Tuesday 1 June 2021
13h05-14h10 CEST
Live Event

Background: The industrial sectors of CEM member countries consumed 23% of total global energy supply, representing 81% of energy consumed to global industry, CEM members are therefore well positioned to catalyse a step change in optimizing industrial energy use and to capitalize the opportunity to decarbonize. There are gaps in governmental policies to stimulate the demand for low carbon industrial products and systems for benchmarking these products including the data infrastructure for embodied carbon. India and the UK put up a new horizontal workstream on industrial deep decarbonization aiming to create the market demand to drive additional actions for the deep decarbonization of energy intensive industrial sectors such as steel and cement. The initiative is gaining interest of many CEM members and will be launched during this event at the side of the twelfth Clean Energy Ministerial.

Side event Objectives: The objective of the session is to launch the CEM initiative on industrial deep decarbonization.

Scope and focus of the side event: The side event will feature opening statements from the co-lead Governments, first members of the initiative and UNIDO as the coordinator of the initiative.

The opening will be followed with a brief presentation of a new collaborative report developed by the Clean Energy Ministerial, the Leadership Group for the Industry Transition and UNIDO and a moderated roundtable discussion on the enablers for the market transformation to drive demand for low carbon products.

Detailed Agenda:

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<th>Time</th>
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<tr>
<td>13:05 – 13:08</td>
<td>Opening remarks and scene setting Highlighting the initiative objectives and roadmap</td>
<td>Li Yong, Director General UNIDO</td>
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Shri R. K. Singh, Minister of State for Power and New & Renewable Energy, India |
| 13:15 -13:21 | Member messages Messages from joining member countries              | Mollie Johnson, Assistant Deputy Minister, Natural Resources Canada, Canada  
Winfried Horstmann, Director-General for Industrial Policy, Federal Ministry for Economic Affairs and Energy, Germany |
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<tr>
<th>Time</th>
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<td>13:21 – 13:26</td>
<td>Summary of Findings and recommendations of the CEM/UNIDO/LeadIt study</td>
<td>Gökçe Mete, Head of the Secretariat, Leadership Group for the Industry Transition</td>
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| 13:26 – 14:08 | Moderated discussion on Creating Market Pull for Low Carbon Commodities            | Key Panelists:  
  - Gökçe Mete, Head of the Secretariat, Leadership Group for the Industry Transition  
  - Paul Durrant, Head of End-use Sectors and Bioenergy, International Renewable Energy Agency (IRENA)  
  - Mafalda Duarte, CEO, Climate Investment Funds  
  - Joan MacNaughton, CEO, Climate Group |
| 14:08 – 14:10 | Wrap up and closing remarks                                                        | Tareq Emtairah, Director, Department of Energy, UNIDO                    |