

Clean Energy Ministerial (CEM)

June 5, 2021

In news- India and the UK have launched a new workstream to promote industrial energy efficiency, under the **Clean Energy Ministerial's (CEM) Industrial Deep Decarbonization Initiative (IDDI)** in the backdrop of **12th CEM** organised virtually by Chile with coordination by the United Nations Industrial Development Organization (**UNIDO**).

More information-

- The IDDI initiative has been supported by Germany and Canada, with more countries expected to join soon.
- India and the UK recently had agreed on a **joint roadmap for climate action by 2030** in a virtual meeting of Indian Prime Minister Narendra and his UK counterpart.
- The **objective of the new collaboration** is to infuse green technologies and stimulate demand for low-carbon industrial material.
- The partnership includes **new collaboration on clean energy transition and protecting forests** and joint leadership to **develop resilient infrastructure in climate vulnerable countries**.
- As **India is committed to cutting emissions intensity per unit of GDP by 33-35 per cent by 2030**, effective deployment of low carbon technologies in **energy-intensive sectors like iron and steel, cement and petrochemicals** is the need of the hour.

About CEM-

- The Clean Energy Ministerial (CEM) is a high-level **global forum to promote policies and programs that advance clean energy technology**, to share lessons learned and best practices, and to encourage the

transition to a global clean energy economy.

- Initiatives are based on areas of common interest among participating governments and other stakeholders.
- The current **26 members** account for 90% of the world's clean power and 80% of global clean energy investment.
- At the **UNFCCC meet in Copenhagen in December 2009**, the U.S. announced that it would host the first Clean Energy Ministerial.
- The theme of CEM12 was **“Ambition into Action– Turning a Year of Ambition into a Decade of Delivery”**.
- The CEM is **focused on three global climate and energy policy goals:**
 - Improve energy efficiency worldwide
 - Enhance clean energy supply
 - Expand clean energy access