

A GLOBAL INITIATIVE WORKING TO ACCELERATE CLEAN ENERGY INNOVATION





GOAI

To accelerate the pace of clean energy innovation to achieve performance breakthroughs and cost reductions to provide widely affordable and reliable clean energy solutions.

25 — MEMBERS

Launched in 2015 at COP21 in **PARIS**

MI Members represent about 80% of global government investment in clean energy RD&D

4 OBJECTIVES



Substantial boost in public sector investment



Increasing international collaboration



Increased private sector engagement and investment



Raising awareness of the transformational potential of energy innovation



8 INNOVATION CHALLENGES

Global collaborations to accelerate innovation in key technology areas



IC1 Smart Grids

Converting

Sunlight

IC5



Off-grid Access to Electricity



IC6 Clean Energy Materials



IC3 Carbon Capture



IC7 Affordable Heating and Cooling of Buildings



IC4 Sustainable Biofuels



IC8 Renewable and Clean Hydrogen



19 MISSION INNOVATION CHAMPIONS

A program for recognizing and supporting the next wave of energy technology leaders

6 MAJOR COLLABORATORS

BEC Breakthrough Energy Coalition

GCoM Global Covenant of Mayors for Climate and Energy

IEA International Energy Agency

IRENA International Renewable Energy Agency

WBG World Bank Group
WEF World Economic Forum



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#CleanEnergy

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