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| **International policy initiatives at the intersection of climate action and innovation** | | | | | |
| **Name** | **Organiser** | **Year** | **Actors** | **Network** | **Mission statement** |
| Mission Innovation & Breakthrough Energy Coalition | Global alliance | 2015 | 20 countries and the European Union participating (28 investors from 10 countries have joined the Breakthrough Energy Coalition) | Participating countries will implement Mission Innovation in a transparent, effective, and efficient manner. Working with existing international institutions, participating countries will cooperate and collaborate to help provide governments, private investors, and technology innovators with the data, technology expertise, and analysis they need to promote commercialization and dissemination of clean energy technologies into the global market. | *“In support of economic growth, energy access and security, and an urgent and lasting global response to climate change, our mission is to accelerate the pace of clean energy innovation to achieve performance breakthroughs and cost reductions to provide widely affordable and reliable clean energy solutions that will revolutionize energy systems throughout the world over the next two decades and beyond”* |
| Climate Technology Centre and Network (CTCN) | United Nations Framework Convention of Climate Change (UNFCCC) | 2010 | Network Members form a broad community of climate technology stakeholders, including academic, finance, non-government, private sector, public sector, and research entities, as well as over 100+ National Designated Entities | Through its setwork, the CTCN mobilises policy and technical expertise from academia, civil society, finance and private sectors to deliver technology solutions, capacity building and implementation advice  to developing countries. Network Membership provides access to a diverse global community of climate technology users, providers and financiers under the umbrella of the UNFCCC Technology Mechanism. | *“To stimulate technology cooperation and enhance the development and transfer of technologies to developing country parties at their request”* |
| Compact of Mayors | Compact of Mayors | 2014 | Participating member cities (Mayors office) | The Compact represents a common effort from global city networks [C40 Cities Climate Leadership Group](https://en.wikipedia.org/wiki/C40_Cities_Climate_Leadership_Group) (C40), [ICLEI](https://en.wikipedia.org/wiki/ICLEI), and [United Cities and Local Governments](https://en.wikipedia.org/wiki/United_Cities_and_Local_Governments) (UCLG), as well as [UN-Habitat](https://en.wikipedia.org/wiki/United_Nations_Human_Settlements_Programme), to unite against climate change. 428 global cities have committed to the Compact of Mayors. The collective member cities comprise over 376 million people and 5.19% of the global population | *“The Compact of Mayors is dedicated to fighting climate change worldwide, by uniting city leaders under a shared commitment to reduce greenhouse gas emissions, track their progress, and prepare for the short and long-term effects of climate change”* |
| Climate Innovation Centers (CICs) | World Bank | 2009 | Locally-owned institutions | CICs are locally-owned institutions that provide clean technology ventures with the knowledge, capital, and access to markets required to launch and scale their businesses. CICs offer seed financing, policy interventions, and network linkages, as well as technical and business training. At the global level, the World Bank Climate Technology Program is providing linkages between CICs by facilitating market entry, access to information and financing for the private sector, while also offering important tools for policy-makers to measure and improve domestic climate innovation activities. | *“CICs provide holistic support to entrepreneurs and new ventures that surpasses traditional incubation models”* |
| Breakthrough Innovation  (Launch in September) | United Nations Global Compact | 2016 | Companies | The Breakthrough Innovation Platform is a key element of the UN Global Compact’s multi-year strategy to make global goals local business by mobilizing companies around the world to understand and act on the SDGs. The platform will engage companies, exponential thinkers and practitioners to explore new technologies that have the potential to disrupt industries and enable the sustainable business models of the future | *“Aligned with the UN Global Compact’s priority of translating the new SDGs into business action, the aim of the Breakthrough Innovation Platform is to challenge and stretch prevailing business mind-sets into the opportunity spaces offered by the SDGs”* |
| Climate Solvers | WWF | 20111 | Entrepreneurs | The platform raise awareness for essential technologies and to communicate the value of innovation as an immediate and practical solution to climate change. | *“Our objective is to strengthen the development and wide-spread use of transformative technologies with great potential to reduce carbon dioxide emissions and increase energy access around the globe”* |
| Climate-KIC | European Institute of Innovation and Technology | 2010 | Private, public and academic sectors | Climate-KIC is a world-class network focused on meeting the global challenge of climate change. Our core purpose is to create opportunities for innovators to shape the world’s next economy. We create new partnerships to integrate research, business and technology to transform innovative ideas into new products, services and jobs. | *“Our mission is to bring together, inspire and empower a dynamic community to build a zero carbon economy and climate resilient society”* |