

Climate Technology Centre & Network

Mr. Michal Kurtyka
President of COP 24/CMP 14/CMA 1.3

Ms. Carolina Schmidt Zaldivar
President-Designate of COP 25/CMP 15/CMA 2

October 31, 2019

Dear Mr. Kurtyka,

Dear Ms. Schmidt Zaldivar,

On behalf of the Advisory Board of the Climate Technology Centre and Network (CTCN), we would like to thank you for seeking the inputs of the Advisory Board on behalf of the CTCN concerning the stocktake on pre-2020 implementation and ambition to be convened at the twenty-fifth session of the Conference of the Parties in Santiago, Chile in December 2019.

The CTCN continues to work to accelerate the development and transfer of climate technologies to support the implementation of Nationally Determined Contributions, National Adaptation Plans and other planning documents by developing countries. The inputs included in the enclosure to this letter supplement those provided in 2018.

We would like to assure you of our fullest cooperation and commitment to work closely with the COP presidencies, and with other relevant bodies under the Convention, organizations and stakeholders, in achieving the objective of the Convention and in supporting the implementation of the Paris Agreement.

Sincerely,

Ms. Orly Jacob
Chair, CTCN Advisory Board

Mr. Ping Zhong
Vice-Chair, CTCN Advisory Board

Inputs of the Chair and Vice-Chair of the Advisory Board on behalf of the Climate Technology Centre and Network to the COP25 stocktake on pre-2020 implementation and ambition

1. The adoption of the technology framework at the Climate Change Conference in Katowice, Poland, in December 2018 provided further guidance to the work of the Climate Technology Centre and Network (CTCN) and the Technology Executive Committee (TEC) in promoting and facilitating enhanced action on technology development and transfer in support of the implementation of the Paris Agreement.¹
2. This input supplements the information provided by the Chairs of the CTCN Advisory Board (AB) on behalf of the CTCN outlining its recent work of relevance to pre-2020 implementation and ambition submitted for consideration of Parties to the UNFCCC at COP24 in 2018², activities that remained ongoing in 2019.
3. The CTCN Advisory Board met in joint session with the TEC to identify activity areas and actions that would benefit from increased collaboration between the CTCN and TEC. The two bodies will continue to refine this work, and the CTCN AB aligns itself with the submission of the TEC relating to the impact of joint activities already undertaken such as the outputs of the technical expert meetings and the technical examination process.
4. The CTCN AB adopted the CTCN Programme of Work (2019-2022; PoW) at its thirteenth meeting on 29 March 2019. The PoW aligns the mandate of the CTCN with the themes of the technology framework and serves as a framework for the Annual Operating Plans that guide the activities of the CTCN.
5. The actions and activities identified in the PoW support accelerated technology development and transfer and include activities that support Parties' actions in the pre-2020 period and facilitate the implementation of scalable climate technologies and policies, such as:
 - (a) Strengthening institutional capacity to prioritize technologies, including through the development of technology roadmaps in support of the implementation of Nationally Determined Contributions (NDCs);
 - (b) supplementing its knowledge-sharing activities and online knowledge platform with best practice and lessons learned from countries' climate technology RD&D policies and activities, including through links to additional external databases and other resources.
6. The CTCN has prioritized the replication of successful technical assistance implementation and high-impact interventions through the development of multi-country proposals to the Green Climate Fund (GCF), including through its Readiness facility, that enable scaled up deployment of technically sound proposals developed in partnership with country focal points for technology and for the GCF, the CTCN Secretariat, and its expert implementing partners.
7. In addition, the CTCN has also been able to identify some trends in technical assistance, particularly at the regional level, that provide additional opportunities for replication, upscaling, and learning. In Asia, low-emission transportation, vulnerability modelling, and climate-smart cities are emerging as priorities for programmatic

¹ Decision 15/CMA.1

² [Submission of the CTCN to COP24](#)

approaches. In Africa, multi-country and GCF Readiness requests for energy efficient appliances and TNAs are dominant, while in Latin America and the Caribbean it is multi-country requests for TNA assistance as well as circular economy initiatives.

8. The CTCN received more requests for technical assistance than in any other year, indicating increased awareness of its services and demand for targeted support to address the climate technology needs of developing countries. The CTCN will continue its resource mobilization efforts to enable it to secure the funds required to match this increased demand with supply of customized advice and technical support to enable NDC implementation.

9. The CTCN strengthened its stakeholder outreach in 2019, including through the organization of a workshop on accelerating clean energy technology transformation with the private sector on the margins Asia Clean Energy Forum in June, and a matchmaking event at the Global Science Technology and Innovation Conference (G-STIC) in November.

10. The CTCN AB recognizes that enhanced collaboration, capacity building and technical support will be key to supporting increased ambition beyond 2020. The CTCN and its Advisory Board will continue to work to provide developing countries with the information, capacity and tools they require in order to achieve the goals of the Paris Agreement.
