

# Climate Change Expert Group

## About us

The Climate Change Expert Group (CCXG) is a forum for promoting dialogue and enhancing understanding on key issues in the international climate change negotiations, and supporting implementation of the Paris Agreement. The CCXG holds regular Global Forums and other events that bring together negotiators and delegates from developed and developing countries as well as experts from research organisations, the private sector, civil society and other relevant institutions. The CCXG also undertakes impartial analysis of various climate change issues and develops papers in consultation with a range of countries and experts. The CCXG Secretariat is jointly provided by the Organisation for Economic Co-operation and Development (OECD) and the International Energy Agency (IEA).

## Current focus of our work

The CCXG continues to provide technical support to the international climate negotiations while contributing to countries' efforts to implement the Paris Agreement and enhance action on climate change. Recent analytical work has focused on:

- Exploring technical issues relevant to the implementation of Article 6 of the Paris Agreement.
- Supporting the implementation of the Enhanced Transparency Framework (ETF) of the Paris Agreement, focusing on transparency of GHG-inventory and mitigation reporting.
- Analysing potential implications of government responses to the COVID-19 crisis for climate mitigation, NDCs and broader socio-economic goals.

For more information about our latest work, please visit the CCXG website at <http://oe.cd/ccxg>.

## Impact of our work

The CCXG has an excellent track record in providing technical input to the UNFCCC negotiations that has resulted in concrete outcomes and helped inform the design of various elements of the Paris Agreement. For example, CCXG work on transparency and on measurement, reporting and verification (MRV) contributed to the agreement of an Enhanced Transparency Framework (ETF) that addressed some of the gaps in existing MRV systems. Work on mitigation contributions resulted in an increased emphasis on providing information to enhance clarity, transparency and understanding of NDCs in the Paris Agreement. CCXG work on carbon markets has contributed to decisions related to carbon markets under the Kyoto Protocol. It has also informed discussions on Article 6 of the Paris Agreement. CCXG work on the importance of non-Party stakeholder participation in facilitative dialogues also helped inform the design of the 2018 Talanoa Dialogue.

## Contact us

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## Selected recent papers

### *Implementation of the Paris Agreement and other relevant issues*

- Buckle, S., Ellis, J., Aguilar Jaber, A., Rocha, M., Anderson, B. and P. Bjersér (2020), "Addressing the COVID-19 and climate crises: potential economic recovery pathways and their implications for climate change mitigation, NDCs and broader socio-economic goals".
- Falduto, C. and M. Rocha (2020), "Aligning short-term climate action with long-term climate goals - Opportunities and options for enhancing alignment between NDCs and long-term strategies".
- Rocha, M. and C. Falduto (2019), "Key questions guiding the process of setting up long-term low-emission development strategies".
- Vaidyula, M. and J. Ellis (2017), "2018 facilitative dialogue: Identifying options for outputs and outcomes, and key questions for modalities".
- Ellis, J. and M. Vaidyula (2017), "Information needs for the 2018 facilitative dialogue: issues and options".

### *Article 6 and market mechanisms*

- Lo Re, L., J. Ellis, M. Vaidyula and A. Prag (2019), "Designing the Article 6.4 mechanism: assessing selected baseline approaches and their implications".
- Lo Re, L. and M. Vaidyula (2019), "Markets negotiations under the Paris Agreement: a technical analysis of two unresolved issues".
- Vaidyula, M. and C. Hood (2018), "Accounting for baseline targets in NDCs: Issues and options for guidance".
- Hood, H. and C. Soo (2017), "Accounting for mitigation targets in Nationally Determined Contributions under the Paris Agreement".

### *Transparency*

- Falduto, C., Wartmann, S. and M. Rocha (2020), "Reporting national GHG inventories through Common Reporting Tables (CRTs) - An assessment of CRT reporting options through worked examples".
- Rocha, M. and J. Ellis (2020), "Reporting progress towards Nationally Determined Contributions: exploring possible common tabular formats for the structured summary".
- Rocha, M. (2019), "Reporting Tables – potential areas of work under SBSTA and options – Part I – GHG inventories and tracking progress towards NDCs".
- Falduto, C. and J. Ellis (2019), "Reporting Tables – potential areas of work under SBSTA and options – Part II – Financial support provided, mobilised and received".
- Ellis, J., S. Wartmann, S. Moarif and M. Rocha (2018), "Operationalising selected reporting and flexibility provisions in the Paris Agreement".
- Vaidyula, M. and M. Rocha (2018), "Tracking progress towards NDCs and relevant linkages between Articles 4, 6 and 13 of the Paris Agreement".
- Garrett, J. and S. Moarif (2018), "Reporting on capacity-building and technology support under the Paris Agreement: Issues and options for guidance".
- Vallejo, L., S. Moarif, A. Halimanjaya (2017), "Enhancing mitigation and finance reporting".
- Moarif, S. (2017), "Information needed to facilitate the clarity, transparency and understanding of mitigation contributions".
- Ellis, J. and S. Moarif (2016), "Enhancing transparency of climate finance under the Paris Agreement: lessons from experience".
- Briner, G. and S. Moarif (2016), "Enhancing transparency of climate change mitigation under the Paris Agreement: lessons from experience".

### *Adaptation*

- Vallejo, L. (2017), "Insights from national adaptation monitoring and evaluation systems".
- Kato, T. and J. Ellis (2016), "Communicating Progress in National and Global Adaptation to Climate Change".