

# SIXTEENTH PLENARY MEETING OF THE POLICY DIALOGUE ON NATURAL RESOURCE-BASED DEVELOPMENT

*Building collective knowledge for actionable policies*

## ANNOTATED AGENDA

30 June – 2 July 2021

Virtual format

### ABOUT THE POLICY DIALOGUE

The Policy Dialogue on Natural Resource-based Development is a multi-year intergovernmental process of knowledge sharing and peer learning among OECD and partner countries producing minerals, oil and gas on how to harness natural resources for structural transformation and more inclusive and broad-based development. Compared to other fora, the added value of the Policy Dialogue on Natural Resource-based Development lies in its unique structure designed to facilitate the generation, systematisation, and access to tacit and newly developed collective knowledge through collaborative OECD and non-OECD evidence-based policy analysis.

The Policy Dialogue is a cross-directorate OECD initiative, led by the Development Centre and involving relevant Directorates that can contribute or lead in specific policy domains, namely, the Centre for Tax Policy and Administration (CTPA), Development Cooperation (DCD), Environment (ENV), Financial and Enterprise Affairs (DAF), Global Relations Secretariat (GRS), Legal Directorate (LEG), Public Governance and Territorial Development (GOV), and Trade and Agriculture (TAD).

For more information, visit the website: <http://www.oecd.org/dev/natural-resources.htm>

### VIRTUAL MEETING FORMAT

Due to the on-going coronavirus (COVID-19) pandemic, the OECD is taking precautionary measures to limit the risk of transmission to delegates, visitors, staff, and those with whom they come into contact after leaving the OECD.

To minimise the impact of precautionary measures on the work of the Organisation, and the ability of stakeholders to participate in that work, the **Sixteenth Plenary Meeting of the Policy Dialogue on Natural Resource-based Development** will now be held in a **virtual format**, exclusively through remote participation.

### OBJECTIVES, STRUCTURE AND FORMAT OF THE EVENT

To accommodate the virtual format of the Sixteenth Plenary Meeting, **online sessions will be held following the calendar below.**

The online sessions will take place on consecutive days using the video conferencing platform [Zoom](#).

- **Day 1 – Wednesday 30 June (12:00-14:00 CET):** *Equitable Framework and Finance for Extractive-based Countries in Transition (EFFECT) – Pillar 1: decarbonising extractives: what can governments do?*

Please click on the following link to register:

[https://meetoecd1.zoom.us/meeting/register/tJMrduMrqT0vGtMmUBmn4yh9eZ\\_XHRqEG7bq](https://meetoecd1.zoom.us/meeting/register/tJMrduMrqT0vGtMmUBmn4yh9eZ_XHRqEG7bq)

After registering, you will receive a confirmation email containing information about joining the meeting.

- **Day 2 – Thursday 1 July (12:00-14:00 CET):** *Equitable Framework and Finance for Extractive-based Countries in Transition (EFFECT): What can the oil and gas industry do to support the low-carbon transition?*

Please click on the following link to register:

<https://meetoecd1.zoom.us/j/91019622932?pwd=NTJoRlo2WWNVckNuNHV5TWIXamJvZz09>

After registering, you will receive a confirmation email containing information about joining the meeting.

- **Day 3 – Friday 2 July:**

- **Part 1 (12:00-13:30 CET):** *Putting associated gas to productive use: available options and implementation challenges*

Please click on the following link to register:

[https://meetoecd1.zoom.us/meeting/register/tJMtfu6sqj0rHtC\\_PNw2ClgQpVw5zjrYG2EK](https://meetoecd1.zoom.us/meeting/register/tJMtfu6sqj0rHtC_PNw2ClgQpVw5zjrYG2EK)

- **Part 2 (13:30-15:00 CET):** *Shifting away from fossil fuel dependence and building decarbonised economies: pathways towards net-zero?*

Please click on the following link to register:

[https://meetoecd1.zoom.us/meeting/register/tJMtfu6sqj0rHtC\\_PNw2ClgQpVw5zjrYG2EK](https://meetoecd1.zoom.us/meeting/register/tJMtfu6sqj0rHtC_PNw2ClgQpVw5zjrYG2EK)

The **objectives** of the meeting are as follows:

### **Low-carbon transition in resource-rich developing and emerging economies**

*Working towards a Zero Draft Equitable Framework and Finance for Extractive-based Countries in Transition (EFFECT) -- Pillar 1: decarbonising extractives: draft enabling measures and incentives*

This session will provide the opportunity to discuss the draft enabling measures and incentives to decarbonise extractives, which were developed by the Steering Committee, established in February 2021, with the assistance of the Secretariat of the OECD Development Centre. The Framework is intended to support resource-rich developing and emerging economies manage uncertainties and increased vulnerability, build their resilience to external shocks, and embrace the challenge of making unprecedented structural changes to their economies, including by planning for the risks and transformational opportunities of global decarbonisation.

#### *Zero draft recommendations on the role of the oil and gas industry*

The Working Group on the Role of National and International Oil Companies in the Low-Carbon Transition was established in early 2021. The objective of the Working Group is to support the development of targeted recommendations towards carbon neutrality for the oil and gas industry for consideration by the Steering Committee, with a particular focus on collaborative approaches for low-carbon technology transfer and concrete options to reduce CO<sub>2</sub> and methane emissions.

Towards this objective, the Working Group was tasked to develop targeted recommendations towards carbon neutrality for the oil and gas industry, for consideration by the Steering Committee. The recommendations seek to prevent a widening rift between well-resourced oil companies in developed countries with the means to implement an effective transition, and oil companies in developing countries, which risk being locked in carbon intensive business models.

*Putting associated gas to productive use: available options and implementation challenges.*

Participants at the first meeting of the Working Group on the Role of National and International Oil Companies in the Low-carbon Transition expressed interest in addressing putting associated gas to productive use as a way to curb flaring and venting practices.

*Shifting away from fossil fuel dependence and building decarbonised economies: pathways towards net-zero?*

To shift away from fossil fuels and build decarbonised economies, resource rich developing countries will need to embrace the challenge of making unprecedented structural changes to their economies, including by planning for the risks and transformational opportunities of global decarbonisation.

## **PARTICIPANT EXPECTED CONTRIBUTION**

The meetings of the Policy Dialogue **depart from** the traditional conference format distinguishing between speakers and audience. **Every participant** plays a role as both **a knowledge holder and a knowledge recipient** while the **OECD Development Centre** acts as **a neutral knowledge broker**, by contributing to framing the issues and facilitating the generation, systematisation, and access to tacit or newly developed collective knowledge.

Participants are not only expected to share relevant experience, policies, and case-studies but also to clearly articulate their knowledge needs and indicate, which countries they would like to learn from to build or further refine their knowledge base. **In this interactive setting, there are no prepared speeches, official statements or long presentations. Proposed guiding questions** aim at helping participants prepare their contributions and identify relevant issues they would like to see addressed during the meeting.

**Reference documents** are distributed ahead of the meeting in order to help participants prepare their contributions, support the discussion and move the process forward. Participant contributions are expected to be **short, narrative** in style, and **reactive** to other interventions.

**The event will be closed-door and held under Chatham House Rule of non-attribution of sources in order for participating countries and stakeholders in the multi-stakeholder consultation to engage in frank and thought-provoking discussions.** It is expected that this method of work will be conducive to the establishment of a trustworthy environment where participants engage in open and constructive exchanges that could pave the way for the collective development of new knowledge as well as innovative and mutually beneficial policy solutions.

**Day 1 – Wednesday 30 June 2021**

**12:00 – 14:00 CET**

**Towards an Equitable Framework and Finance for Extractive-based Countries in Transition (EFFECT) – Pillar 1: decarbonising extractives: what can governments do?**

**Registration:**

Please note that **advance registration** for this meeting is compulsory. Only registered participants will be able to accede to this meeting. Please copy and paste the link below into your browser:

[https://meetoeecd1.zoom.us/meeting/register/tJMrdumrqT0vGtMmUBmn4yh9eZ\\_XHRqEG7bq](https://meetoeecd1.zoom.us/meeting/register/tJMrdumrqT0vGtMmUBmn4yh9eZ_XHRqEG7bq)

After registering, you will receive a confirmation email containing all the necessary information about joining the meeting.

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**12:00-12:03: Welcome by Ms Ayumi Yuasa, Deputy Director of the OECD Development Centre.**

**12:03-12:07: Opening remarks by Mr. Jeffrey Schlagenhauf, OECD Deputy Secretary-General**

**12:05-14:00:** This session provides the opportunity to discuss the *Zero Draft Equitable Framework and Finance for Extractive-based Countries in Transition (EFFECT)*, which was developed under the guidance of a Multi-Stakeholder Steering Committee between February–June 2021.

The Framework will be structured around three main pillars:

- 1) the decarbonisation of extractives through the deployment of low-carbon technologies, as well as the identification of strategic trade-offs, enabling measures and incentives, and financing options;
- 2) managed exit strategies from fossil fuels;
- 3) systemic decarbonisation of fossil-fuel economies, by exploiting cross-sectors synergies, green industrialisation, diversifying portfolios and skills, and by increasing the share of renewables in the energy mix.

This session will focus on the **first pillar of the Framework** and will provide the opportunity to discuss the Preamble, transition risks, and the draft enabling measures and incentives that governments can put in place to decarbonise extractives.

**Objectives:**

- Discuss the draft enabling measures and incentives to decarbonise extractives;
- Seek feedback and input for the advancement of the zero draft;
- Agree on the next steps.

**Co-Chairs: Mr Brendan Devlin, Strategy and Foresight Counsellor, Directorate General for Energy, European Commission and Dr Kelechi O. Ofoegbu, Senior Technical Adviser to the Honourable Minister, Ministry of Petroleum Resources, Federal Republic of Nigeria**

#### Kick-off interventions:

- Dr Lahra Liberti, Head of Unit, Natural Resources for Development, OECD Development Centre
- Ms. Siân Bradley, Senior Research Fellow, and Ms. Glada Lahn, Senior Research Fellow, Energy, Environment and Resources Department, Chatham House
- Mr James Diamond, Oil and Gas Regulations Unit, Environment and Climate Change, Canada
- Prof. Charles Donovan, Centre for Climate Finance & Investment, Imperial College Business School

#### For reference:

- Zero Draft Equitable Framework and Finance for Extractive-based Countries in Transition (EFFECT): Preamble, Section 1, enabling measures and incentives.

**Day 2 – Thursday 1 July 2021**

**12:00 – 14:00 CET**

## **Towards an Equitable Framework and Finance for Extractive-based Countries in Transition (EFFECT): What can industry do to support the low-carbon transition?**

#### Registration:

Please note that **advance registration** for this meeting is compulsory. Only registered participants will be able to accede to this meeting. Please copy and paste the link below into your browser in order to register:

<https://meetoecd1.zoom.us/j/91019622932?pwd=NTJoRlo2WWNVVckNuNHV5TWIXamJvZz09>

After registering, you will receive a confirmation email containing all the necessary information about joining the meeting.

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This session will provide the opportunity to discuss the zero draft recommendations targeted at the oil and gas industry to achieve carbon neutrality. The recommendations were developed by the Working Group on the Role of National and International Oil Companies in the Low-Carbon Transition between February and June 2021. The draft recommendations are intended to reflect the contribution that the oil and gas industry can make to decarbonisation efforts, including collaborative approaches for technology transfer and emissions reduction.

#### Objectives:

- Discuss the zero draft recommendations on the role of the oil and gas industry to achieve carbon neutrality;
- Seek feedback and input for the advancement of the zero draft;
- Agree on the next steps

**Co-Chairs: Mr Brendan Devlin, Strategy and Foresight Counsellor, Directorate General for Energy, European Commission and Dr Kelechi O. Ofoegbu, Senior Technical Adviser to the Honourable Minister, Ministry of Petroleum Resources, Federal Republic of Nigeria**



#### Kick-off interveners:

- Dr Lahra Liberti, Head of Unit, Natural Resources for Development, OECD Development Centre
- Mr. Jim Herbertson, Technical Director, Climate and Energy, IPIECA
- Mr. Ikechukwu Frank Mmamelu, Head, Facilities Engineering, Joint Venture Operations Division, NAPIMS
- Mr Julien Perez, VP Strategy & Policy, Oil and Gas Climate Initiative
- Mr. Chirag Tiwari, Head, Corporate Planning, Sterling Energy and Exploration Company, SEEPCO

#### For reference:

- Zero Draft Equitable Framework and Finance for Extractive-based Countries in Transition (EFFECT): draft recommendations addressed to industry and collaborative public-private approaches.

**Day 3 – Friday 2 July 2021**

**12:00 – 13:30 CET**

**Part 1:**

**Putting associated gas to productive use: available options and implementation challenges**

#### Registration:

Please note that **advance registration** for this meeting is compulsory. Only registered participants will be able to accede to this meeting. Please copy and paste the link below into your browser in order to register:

[https://meetoecd1.zoom.us/meeting/register/tJMtfu6sqj0rHiC\\_PNw2ClgQpVw5zjrYG2EK](https://meetoecd1.zoom.us/meeting/register/tJMtfu6sqj0rHiC_PNw2ClgQpVw5zjrYG2EK)

After registering, you will receive a confirmation email containing all the necessary information about joining the meeting.

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Putting associated gas to productive use is one of the most impactful energy efficiency measures to simultaneously meet climate, development and economic objectives. Phasing out routine flaring and venting would also contribute to increased energy affordability and security in developing and emerging economies. The flaring of natural gas generates about 150 million cubic meters of natural gas per year – equivalent to the total annual gas consumption of Sub-Saharan Africa. Associated gas is a potentially valuable resource that can be used to generate energy for industry and households, or cycled back to reservoirs where it can be stored or used for enhanced oil recovery. Yet, insufficient domestic demand to utilise associated gas, high cost of recovery of associated gas compared to non-associated gas, or the lack of or inadequacy of gas infrastructure for transport and distribution to potential markets may pose implementation challenges. Setting emission targets, or adopting strict permitting rules, re-injection

requirements and even outright bans on flaring have failed to create the necessary demand to scale up energy efficiency investments and practices in resource-rich developing countries.

This session will discuss enabling measures to put associated gas to productive use, including gas market development, and address associated implementation barriers. It will also highlight best practice examples of collaborative approaches between IOC and NOCs to avoid wasting this valuable resource.

#### Objectives:

- Improve understanding on available technologies to measure, monitor and report on CO<sub>2</sub> and methane emissions;
- Identify options to make productive use of associated gas;
- Identify implementation barriers and ways to overcome them.

**Co-Chairs: Mr Brendan Devlin, Strategy and Foresight Counsellor, Directorate General for Energy, European Commission and Dr Kelechi O. Ofoegbu, Senior Technical Adviser to the Honourable Minister, Ministry of Petroleum Resources, Federal Republic of Nigeria**

#### Kick-off interventions by:

- Mr. Harshit Agrawal, Senior Gas Specialist, World Bank;
- Mr. Samuel Agbetsiafa, Deputy Director, Ghana Environmental Protection Agency and Mr. Hamis Ussif, Manager, Gas Business, Ghana National Petroleum Corporation (GNPC);
- Mr. Michael Cohen, Head of Oil Analysis and Chief US Economist, BP.

#### For reference:

- Zero Draft Equitable Framework and Finance for Extractive-based Countries in Transition (EFFECT): Section 2.1.3: Utilising associated gas.

**Day 3 – Friday 2 July 2021**

**13:30 – 15:00 CET**

**Part 2:**

**Shifting away from fossil fuel dependence and building decarbonised economies: pathways towards net-zero**

#### Registration:

Please note that **advance registration** for this meeting is compulsory. Only registered participants will be able to accede to this meeting. Please copy and paste the link below into your browser in order to register by **4 June 2021**:

[https://meetoecd1.zoom.us/meeting/register/tJMtfu6sqj0rHtC\\_PNw2ClgQpVw5zjrYG2EK](https://meetoecd1.zoom.us/meeting/register/tJMtfu6sqj0rHtC_PNw2ClgQpVw5zjrYG2EK)

After registering, you will receive a confirmation email containing all the necessary information about joining the meeting.

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To shift away from fossil fuels and build decarbonised economies, resource rich developing countries will need to embrace the challenge of making unprecedented structural changes to their economies, including by planning for the risks and transformational opportunities of global decarbonisation. This session will provide the opportunity to discuss the IEA's Net Zero by 2050 report and the specific implications for resource-rich developing and emerging economies. This session will also offer the opportunity to learn from the experience of peers with the design and implementation of decarbonisation strategies.

**Objectives:**

- To discuss pathways towards net zero;
- To learn from peers how to design decarbonisation strategies and roadmaps.
- Inform the development of the Pillar 2 and 3 of the Equitable Framework and Finance for Extractive-based Countries in Transition (EFFECT).

**Co-Chairs: Mr Brendan Devlin, Strategy and Foresight Counsellor, Directorate General for Energy, European Commission and Dr Kelechi O. Ofoegbu, Senior Technical Adviser to the Honourable Minister, Ministry of Petroleum Resources, Federal Republic of Nigeria**

**Kick-off interventions by:**

- Mr. Christophe McGlade, WEO Senior Analyst, International Energy Agency (IEA);
- H.E. Mr. Gabriel Quijandría Acosta, Minister of Environment, Republic of Peru;
- Mr. Mariano Morazzo, Head of Energy Transition Policies, Latin America Region, Enel.

**For reference:**

- International Energy Agency (2021), *Net Zero by 2050: A Roadmap for the Global Energy Sector*, <https://www.iea.org/reports/net-zero-by-2050>.