Second G20 Resource Efficiency Dialogue

19-20 October 2021

Agenda

Rationale

Since 1970, we have been witnessing tripled resource extraction at global level, which has now reached 90 billion tonnes per year, representing 50% of GHGs globally. As many as 70% of those resources are used by G20 Countries. If we do not take transformative actions and measures, the resource demand will have doubled by 2060 compared to that of 2017. Monitoring circularity and resource efficiency is an essential requirement for ensuring concrete actions and measurable results towards sustainable production and consumption[1].

Consistently with the Naples' Communiqué, the G20 Countries call for action on sustainable and circular resource use and entrust the G20 Resource Efficiency Dialogue (RED) to step up action by sharing information on relevant national indicators, targets and best practices in all these areas to strengthen policy development, and by further developing its portal. Therefore, the G20 is continuing its work on the update of the Roadmap adopted in Tokyo in 2019.

Dialogue topic: G20 Resource Efficiency Dialogue Roadmap
Day I: 19 October 2021 - **Time:** 12:30 – 16:45 (Rome time)
Day II: 20 October 2021 - **Time:** 11:30 – 15:00 (Rome time)
Meeting Style: Virtual

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[1] UNEP (2021). The use of natural resources in the economy: A Global Manual on Economy Wide Material Flow Accounting. Nairobi, Kenya. See also OECD (2021). Towards a more resource-efficient and circular economy. The role of the G20.

Day I- 19th October

12:30 PM – 12:50 PM	**Opening Remarks** ▪ Laura D'Aprile, IT G20 EDM Chair: Ministry for Ecological Transition, Italy ▪ Kingdom of Saudi Arabia (TbC) ▪ Rosa Vivien Ratnawati, Director General: Ministry of Environment and Forestry, Indonesia ▪ Neelesh Kumar Sah, Joint Secretary: Ministry of Environment, Forests and Climate Change, India
12:50 PM	Delegates Family Photo
Session I	
12:50 PM – 13:50 PM	**Moderator: Laura D'Aprile, IT G20 EDM Chair** G20 Partners Presentations (15' each) ▪ **Janez Potočnik, Co-Chair, UNEP IRP:** *Opportunities of systemic resource efficiency and circular economy for G20* ▪ **Myriam Linster, Principal Administrator, Environmental Performance & Information, Environment Directorate, OECD:** *Measuring resource productivity and the circular economy: Insights from OECD work* ▪ **Stephan Sicars, Managing Director Energy & Environment, UNIDO:** *Strengthening cooperation for resource efficiency* ▪ **Musonda Mumba, Director Rome Center for Sustainable Development, UNDP:** *Enabling environments and opportunities for G20 towards a Green Recovery*
13:50 PM – 14:00 PM	Break
Session II	
14:00 PM – 14:10 PM	3rd G20 Report on Actions against Marine Plastic Litter, Japan
14:10 PM – 14:30 PM	Follow-up discussion on the G20 Implementation Framework: Q&A
14:30 PM – 14:32 PM	Break
Session III	
14:32 PM – 15:45 PM	G20 RE Dialogue members and invitees' top priorities for the way forward (2' each)
15:45 PM – 15:50 PM	Break **(after the break, discussion reserved only for G20 Delegations and Guest Countries)**
15:50 PM – 16:40 PM	IT Presidency: Presentation of the Working Document and first round of discussion
16:40 PM – 16:45 PM	Closing Remarks

Day II- 20th of October

Please note that Dialogue's discussions on Day II will be reserved only for G20 Delegations and Guest Countries.

11:30 AM – 11:35 AM	Opening Remarks and Moderator: Benedetta Dell'Anno, IT G20 ENV Senior Expert
11:35 AM – 13:15 PM	Discussion on the Working Document
13:15 PM – 13:30 PM	Break
13:30 PM – 14:50 PM	Discussion on the Working Document
14:50 PM – 15:00 PM	Adoption of the revised Roadmap, Closing Remarks and Next Steps

Reference Documents
- Roadmap for the G20 Resource Efficiency Dialogue 2019, Tokyo, Japan.
- G20 Environment Ministerial Communiqué 2021, Naples, Italy.

Please register here:

For support, please contact:
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