

Working together to enhance global energy RD&D data

20 May 2021, 14:00-16:30 CET (Paris)

Online workshop

The IEA and Mission Innovation recognize the key role of innovation to achieve energy transition, globally; and the importance of tracking progress and developing appropriate metrics to inform policy.

This joint workshop aims to support countries to collect the highest quality energy technology RD&D budget data, with the objective of driving improvements by exchanging experience and practices. Presentations and interactive discussions will leverage on the breadth of expertise across countries, also highlighting new areas of collaboration within the international community.

Objectives

- Exchange practices to improve tracking of energy technology RD&D budget data across IEA members and beyond
- Increase collaboration between countries with different data collection approaches
- Demonstrate how challenges in data collection can be overcome in an efficient manner

Draft Agenda

14:00 – 14:20	Opening session – Introductions Mechthild Wörsdörfer – Director, Sustainability, Technology and Outlooks – International Energy Agency Dr. Jennie Dodson – Head of the Mission Innovation Secretariat Dr. Nick Johnstone – Chief Statistician – International Energy Agency Setting the scene from the IEA
14:20 – 15:00	Session 1 – Collecting RD&D data: what does it mean? Dr. Michael Moser – Scientific Advisor – Swiss Federal Office of Energy <ul style="list-style-type: none"> • <i>Data collection of the Swiss energy research statistics</i> Jiyoung Yu – Senior Science and Technology Advisor – Natural Resources Canada <ul style="list-style-type: none"> • <i>Canada: Energy RD&D Data Collection Process Knowledge Sharing</i> Q&A
15:00 – 15:30	Session 2 – On the path to establishing an RD&D data collection system Tadas Norvydas – Head of the Energy Research and Monitoring Division – Lithuanian Energy Agency <ul style="list-style-type: none"> • <i>On the path to establishing a RD&D data collection system in Lithuania. First steps.</i> Camila Ferraz – Energy Research Analyst – Brazilian Energy Research Office (EPE) Bárbara Bressan – Adviser – The Center for Strategic Management and Studies (CGEE) <ul style="list-style-type: none"> • <i>Working Together to Enhance Public RD&D Data Collection: The Brazilian case</i> Q&A

15:30 – 15:35	Coffee break
15:35 – 15:55	Session 3 – Enhancing RD&D data to increase policy relevance Olivier Ribon – Head of Energy Demand Statistics Unit – French Ministry of Ecological Transition <ul style="list-style-type: none"> <i>Update of France Energy Public R&D Statistics Taking into Account ITER Fundings</i> Dr. Johannes Tambornino - Project Management Jülich (Germany) <ul style="list-style-type: none"> <i>Mapping Germany's Energy R&D expenditures to the IEA</i> Q&A
15:55 – 16:25	Session 4 – How does policy benefit from good data? <u>Panel discussion</u> Andreas Indinger – Head of Center Research and Innovation – Austrian Energy Agency Agnes Maria de Aragão da Costa – Head of the Regulatory Advisory Office – Brazilian Ministry of Mines and Energy Julia Walschebauer – Policy Officer – European Commission Directorate-General for Energy
16:25 – 16:30	Closing remarks

The IEA's role as the organiser of this event is facilitated through [IEA's Clean Energy Transitions in Emerging Economies programme](#), which has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 952363.

