

UNECE Group of Experts on Energy Efficiency

Task Force on Energy Efficiency in Industry

Workshop "The path to climate neutrality – Building blocks of a new methodology for determining an economic mix of measures"

18 January 2022, 14h00–16h00 CET (online)

This workshop will build on the findings of the document "*A pathway to reducing the greenhouse gas footprint in manufacturing: determinants for an economic assessment of industrial decarbonization measures*" ([ECE/ENERGY/GE.6/2021/3](https://www.ece.org/cdsweb/energy/documents/ECE/ENERGY/GE.6/2021/3)). It will discuss an approach proposed by the Task Force on Energy Efficiency in Industry to conducting calculations of economic viability of decarbonization measures and show examples of technical implementation that allows identification of most economic mix of measures.

Tentative agenda

5 min	Opening	Igor Litvinyuk Secretary, Group of Experts on Energy Efficiency
		Stefan M. Buettner Chair, Group of Experts on Energy Efficiency
100 min	Workshop	Facilitators:
		Diana Wang Stefan M. Buettner Colibrit Group of Experts on Energy Efficiency
/ 10 min		1. Establishing clarity on terminology and identifying 'status quo'
/ 20 min		2. Measures to reduce emissions: the main categories and how they differ
/ 10 min		3. The role of opportunity costs, time, and external effects
/ 20 min		4. A proposed approach to economic assessment: how it works and how it is applied?
/ 30 min		5. Practice, application, and Q&A
/ 10 min		6. Advanced application: scoring, ranking, and dynamic adaptation to changing environment
10 min	Q&A and expert discussion	All
5 min	Closing	Stefan M. Buettner Chair, Group of Experts on Energy Efficiency

Registration:

<https://forms.office.com/e/rQdCA1P4Qr>

For further information, please visit:
<https://unece.org/sustainable-energy/energy-efficiency>

To get involved in the activities of the Group of Experts on Energy Efficiency, please contact:
energy_efficiency@un.org or litvinyuk@un.org