



Committee on Energy



WFEO Energy Committee Meeting

April 21, 2021 – Last meeting in a nutshell

(minutes will come later)

Energy transition & Covid-19 crisis: the role of engineers

Date (to be confirmed): as soon as possible - Summer or Autumn 2021

Format:

- A virtual conference
- 2 or 3 half days

Organization:

- Call for speakers based on a short overview of the proposed presentation.
- Proceedings of the conference

Sessions:

Each session: roughly one hour, 2 or 3 speakers (to be adapted)

1. Resilience of energy systems to Covid-19 crisis: experience feedback
2. A larger definition for resilience: a new understanding of risks
3. Energy demand: evolution or disruption?
4. On the supply side: the demands of the citizens
5. Lessons learned so far: the role of engineers

Organizing Committee (to be completed): Massimiliano Capezzali, Daniel Favrat, Jean Eudes Moncomble, Jorge Spitalnik

Task Groups; work in progress

Jean Eudes Moncomble, CE Chair, ask to each CE member to join a Task Group. Please indicate by mail (energy@wfeo.org) in which group(s) you want to work.

Chairs and editors of the Tasks Groups will receive soon the emails of members registered in their TG.

- 2 Task Groups are in pause: Nuclear and CCUS.
- Sustainable energy Task Group is launched (Chair: Pradeep Chaturvedi).
- The others Task Groups go on (Solar, Energy internet, Energy storage, Hydrogen, Electrification).

It is important now that Task Groups produce documents.

Sustainability & Resilience

As IAEA has done with nuclear (*Nuclear Power for Sustainable Development* – report available in Pcloud), this study will link UN Sustainable Development Goals to each primary energy.

A specific document will be soon circulated on this very important crosscutting study.



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Pcloud

Website: <https://www.pcloud.com/>

Username: wfeo-ce@wfeo.net

Password: Wfe0Energy!

Please don't share the username and the password outside the Energy Committee.

Folders:

- One for each Task Group
- Sustainability & Resilience study
- Conference "Energy transition & Covid-19 crisis: the role of engineers".

Operating rules (please respect them strictly):

- Never remove a document.
- Respect for each document the structure: doc-title_your-name_date (date in the form: year-month-day, for example "2021-04-12").

Example: you will find this document under the name:

Meeting-2021-04-21-in-a-nutshell_Cloe-Bosc_2021-04-30

Some documents have already been shared in the platform.

Next meeting

July 7, 2021, 12:00 – 14:00 UTC/GMT.