Consultation of EURELECTRIC on EMD [02.11.2022]

Participants EURELECTRIC:

Participants DG ENER:

In the context of the electricity market design, DG ENER organised a meeting with EURELECTRIC to understand better the availability of service contracts for active customers involved in energy sharing; existing experiences with competence sharing between DSOs, suppliers and active customers/energy communities.

Main messages

- Self-consumption should be dimensioned so that consumption and production is balanced so that it does not become a commercial activity.
- Limitation of geographical scope of energy sharing can help avoid over allocation of production in areas with low consumption and may simplify network tariff calculation.
- An actor needs to keep track of consumers involved in energy sharing; consumers should be able to move around but need to notify system operator and retail supplier.
- NRAs need to recognise increase in OPEX with enabling energy sharing and allow for recovery through network tariffs; in principle not an issue for retail suppliers to take up network tariff collection and balancing services.
- Through third party ownership retail suppliers could provide energy sharing services; a managing entity gives reassurance to DSOs in terms of balancing.