# Who owns, operates and manages energy storage facilities under the Clean Energy Package?

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# 1. Why put storage in the Package?

# Theory vs. Technology



# 2. What is in the Package?



# Storage in the Clean Energy Package – Highlights

#### Storage vs. Grid expansion

DSOs must set up network development plans. They must show how they procure

- services from storage
- as a standardized product

to avoid grid expansion.

Art. 32 Electricity Market Directive.



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#### **Active Consumers**

Active consumers owning a storage facility are not subject to additional taxes, surcharges, or fees for the electricity stored in the storage facility.

They shall not be subject to disproportionately burdensome procedures.

Art. 15 Electricity Market Directive.

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#### Access all Markets

All generation, storage and demand resources shall participate on equal footing in the market.

This includes balancing markets.

Art. 3 & Art. 5 Electricity Market Regulation



# 3. Who is going to own Storage?

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...at a reasonable cost and in a timely manner...



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...but IF a DSO owns storage facilities, every five five years it must try to sell it off within 24 months...

unless it is a battery.