

Key elements to boost the renewable energy uptake

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UNECE Sustainable Energy Week 2023
Group of Experts on Renewable Energy

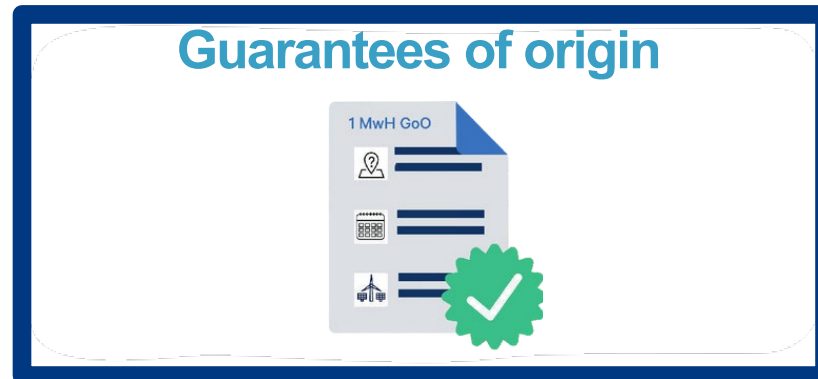
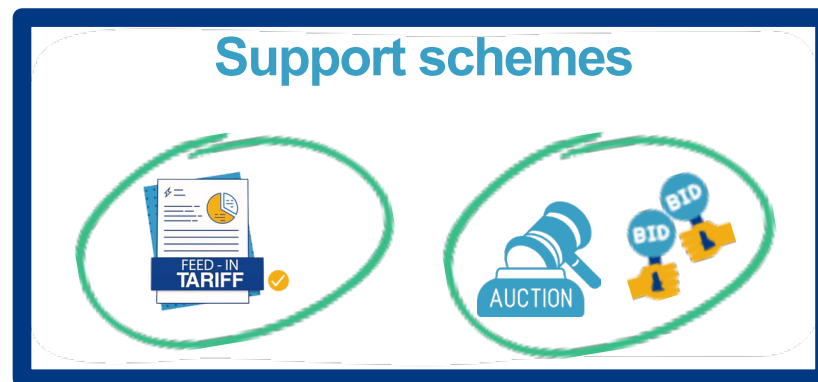
Geneva, Switzerland, 11 September 2023

What are the three key elements to boost the renewable energy uptake?

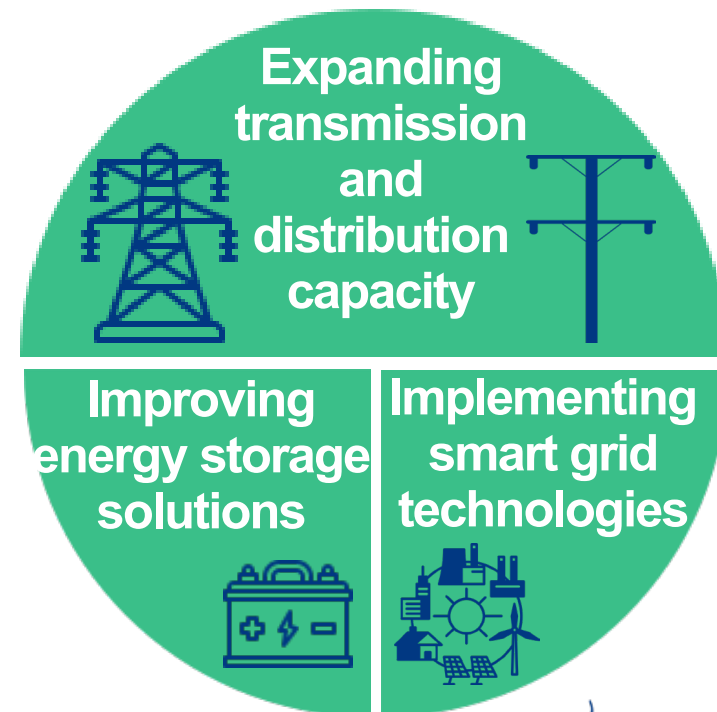
Long Term Vision



Policy & Regulatory Framework



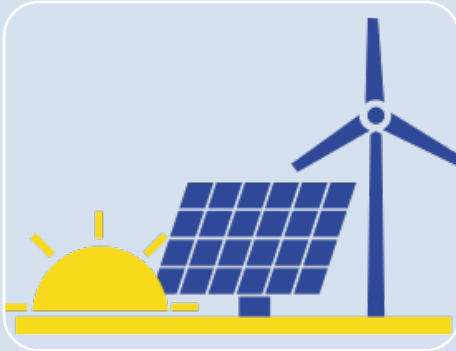
Infrastructure & Grid Integration



Empowering and increasing consumer awareness to actively engage in the transition (self-consumption, energy communities)

Embracing auctions in the Energy Community

Albania



Fixed Purchase Price/ Contract for Difference

- Two solar PV auctions and one, ongoing, wind auction
- Best price solar PV: 24.89 €/MWh
- 15 years contract

Kosovo*



Fixed Purchase Price/ Contract for Difference

- Announced in May 2023
- 95-105 MW total capacity
- Ceiling price : 65 €/MWh
- 15 years contract

North Macedonia



Fixed premium

- Several solar PV auctions from 2019-2022
- 0,01 €/MWh on top of the price realized by the sale of each kWh on the wholesale electricity market

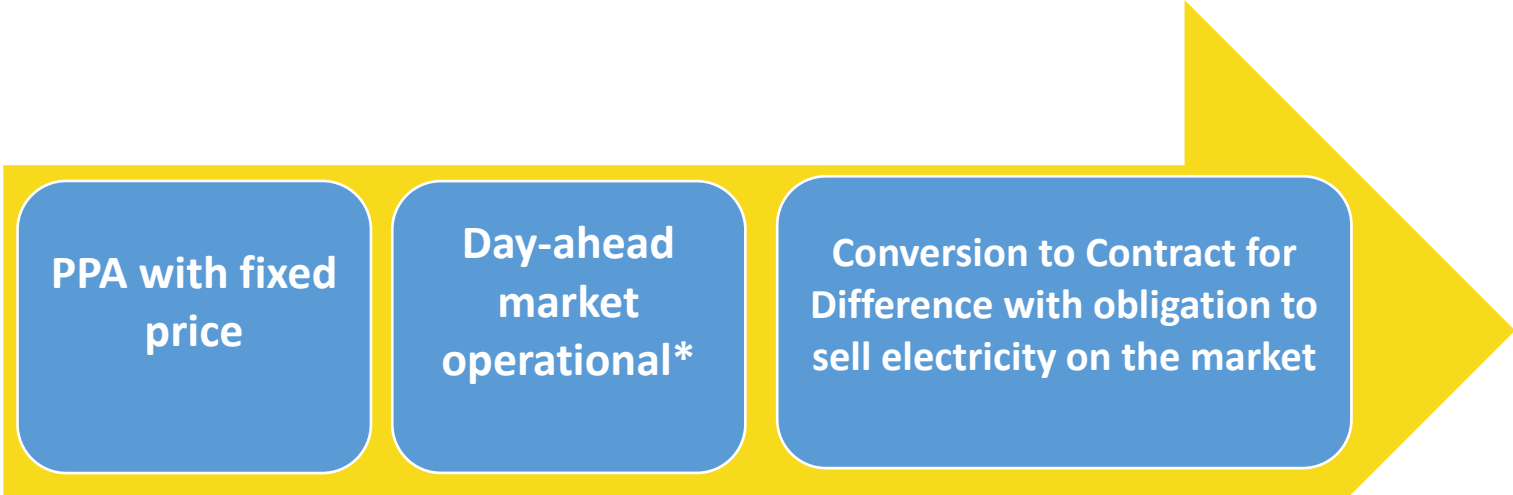
Serbia



Contract for Difference

- 50 MW solar PV and 400 MW wind
- Best price Solar PV: 88,86 €/MWh
- Best price onshore wind: 64,48 €/MWh
- 15 years contract

What happens when day ahead and intraday markets are not operational?





THANK YOU
FOR YOUR ATTENTION

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