



WORKSHOP

*The European Green Deal and the National Energy and Climate
Plan in Greece*

Wind Energy in Greece: Feed-in premium, auctions and PPAs



HWEA
Hellenic Wind Energy Association

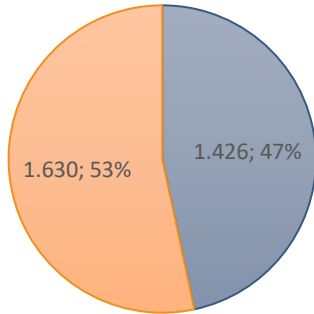
Panagiotis G. Papastamatiou
Hellenic Wind Energy Association ELETAEN, CEO



Main facts of the 14 Auctions conducted in the period 2018-2021

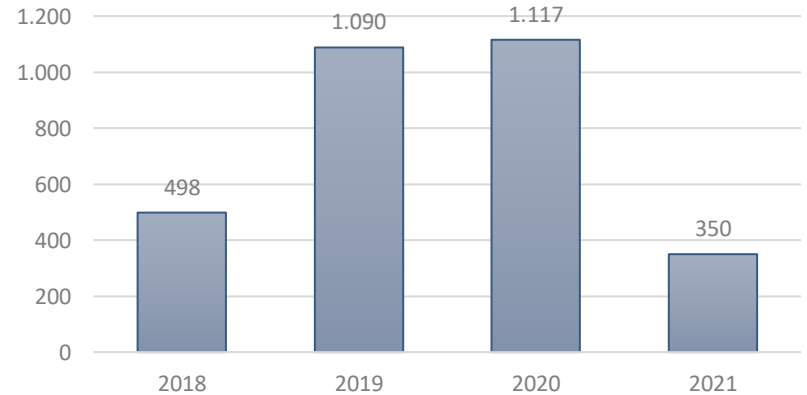
- More than 3.055MW of PV and Wind projects were selected in 14 conducted auctions

POWER SELECTED THROUGH AUCTION PROCEDURES IN THE PERIOD 2018-2021 (MW)

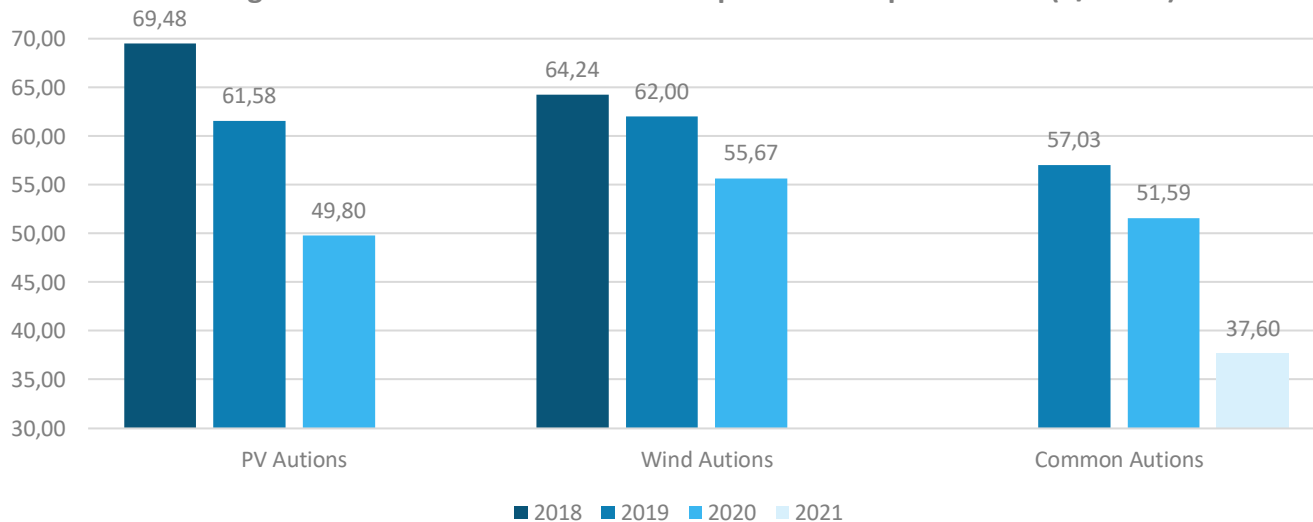


■ Selected Total Wind Power (MW) ■ Selected Total PV power (MW)

POWER SELECTED THROUGH AUCTION PROCEDURES PER YEAR (MW)

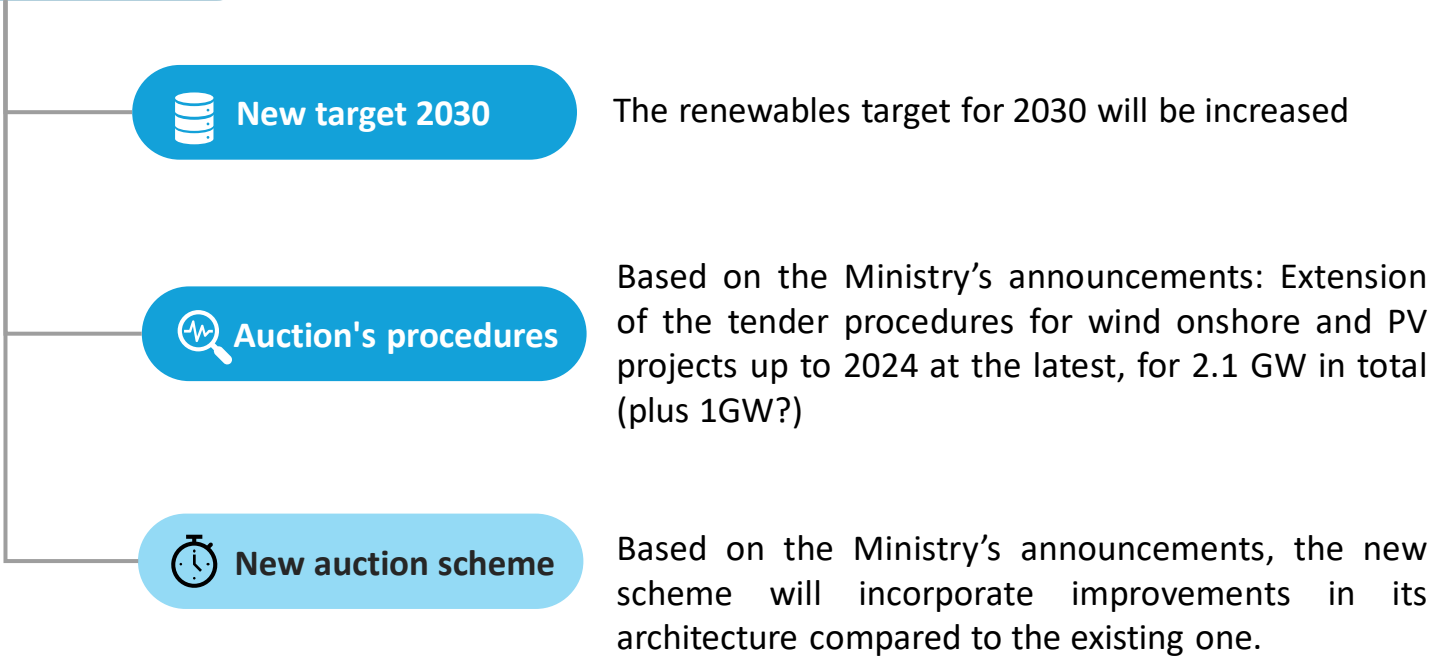


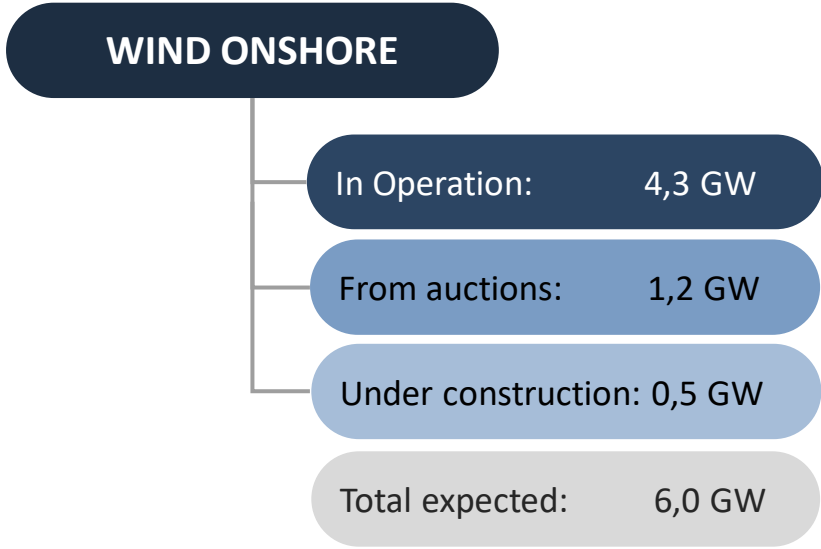
Average annual Reference Prices of competitive RES procedures (€/MWh)





RECENT DEVELOPMENTS

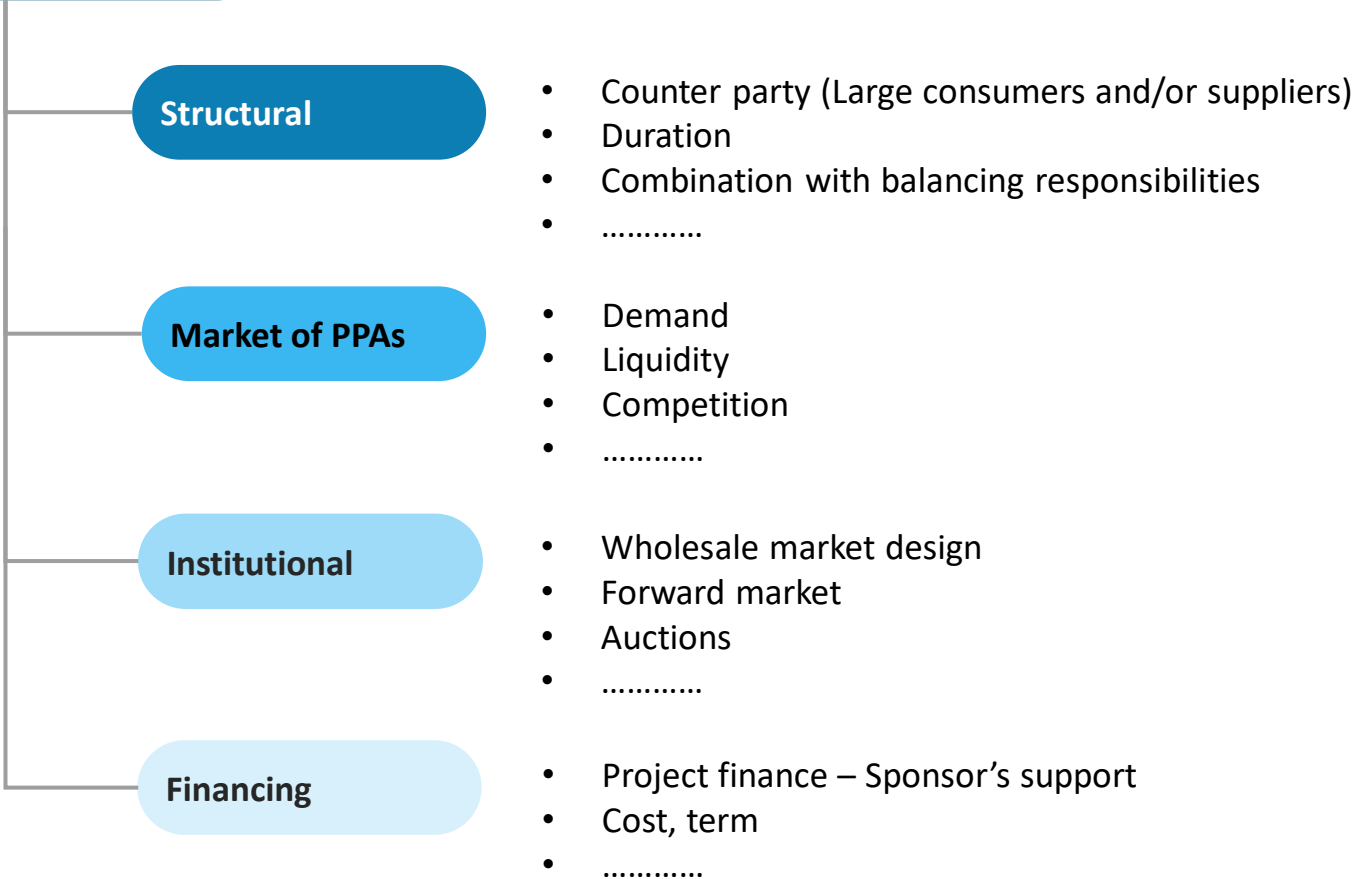




Total difference up to 2030: 1 GW + Increase of target for 2030 + Capacities beyond the target



QUESTIONS & CHALLENGES





PROSPECTS & CHALLENGES

- Meeting the updated target for 2030 is realistic but we need a lot of efforts from everyone
- Focus on the licensing simplification
- New auctioning system – Need for technology specific auctions
- Grids – International interconnections
- Next big thing: Storage | Offshore Wind
- Public awareness - Acceptance

Thank you!



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