

in collaborazione con

 **Tonucci & Partners**

 **Kyoto Club**



Webinar #3 - 22 maggio 2023 ore 10-11

**Eolico Offshore:
permitting e
prospettive di sviluppo**

La transizione energetica dal punto di vista normativo.
Un ciclo di webinar Tonucci & Partners – Kyoto Club



Acciona Energia: Progetti Offshore in Italia

22 Maggio 2023

ACCIONA group

Leader in developing regenerative basic infrastructure assets: designed to ensure people's well-being and the conservation of the planet

+41,664

Employees
In over 40 countries on 5 continents

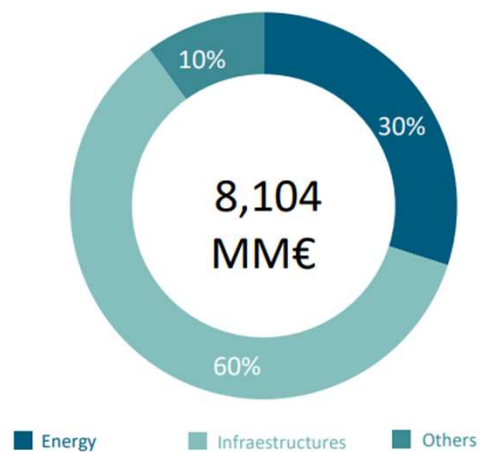
+100 years

Of history
50% family-owned (approx.)

1,543 MM€

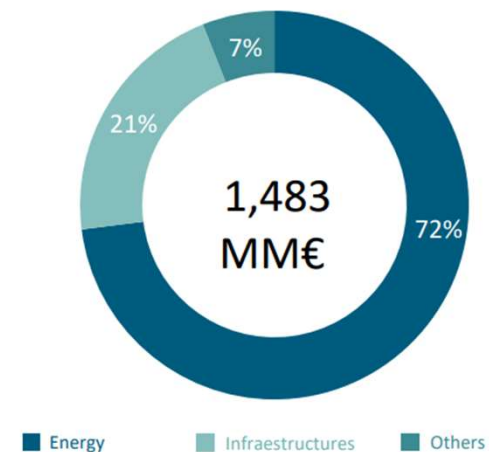
total capex 2021

2021 REVENUES



2022: 11,195 MM€

2021 EBITDA



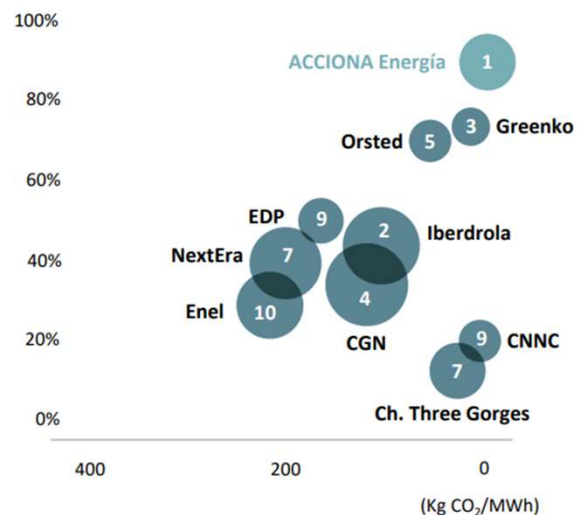
2022: 2,068 MM€

ACCIONA Energía: pioneer and leader in renewable energies

Over 30 years investing in sustainable energy

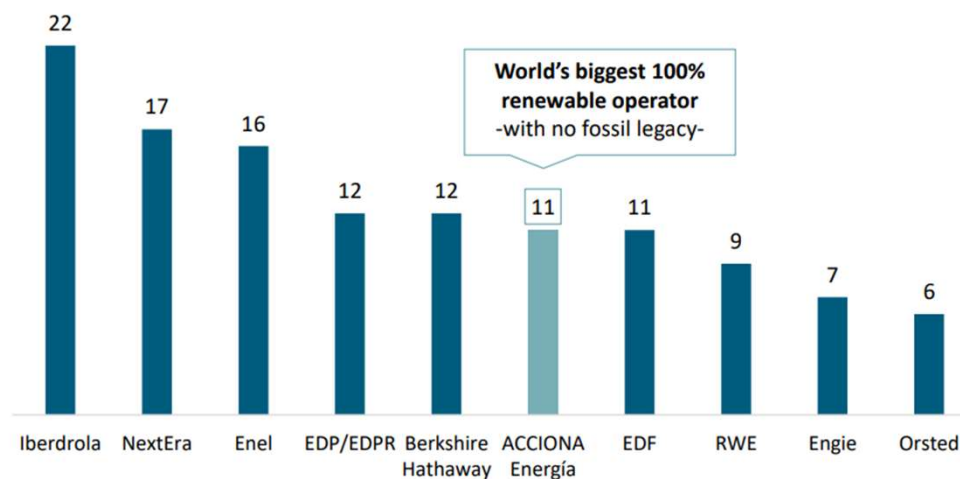
World's greenest utility Energy Intelligence Ranking

(% of renewable capacity)



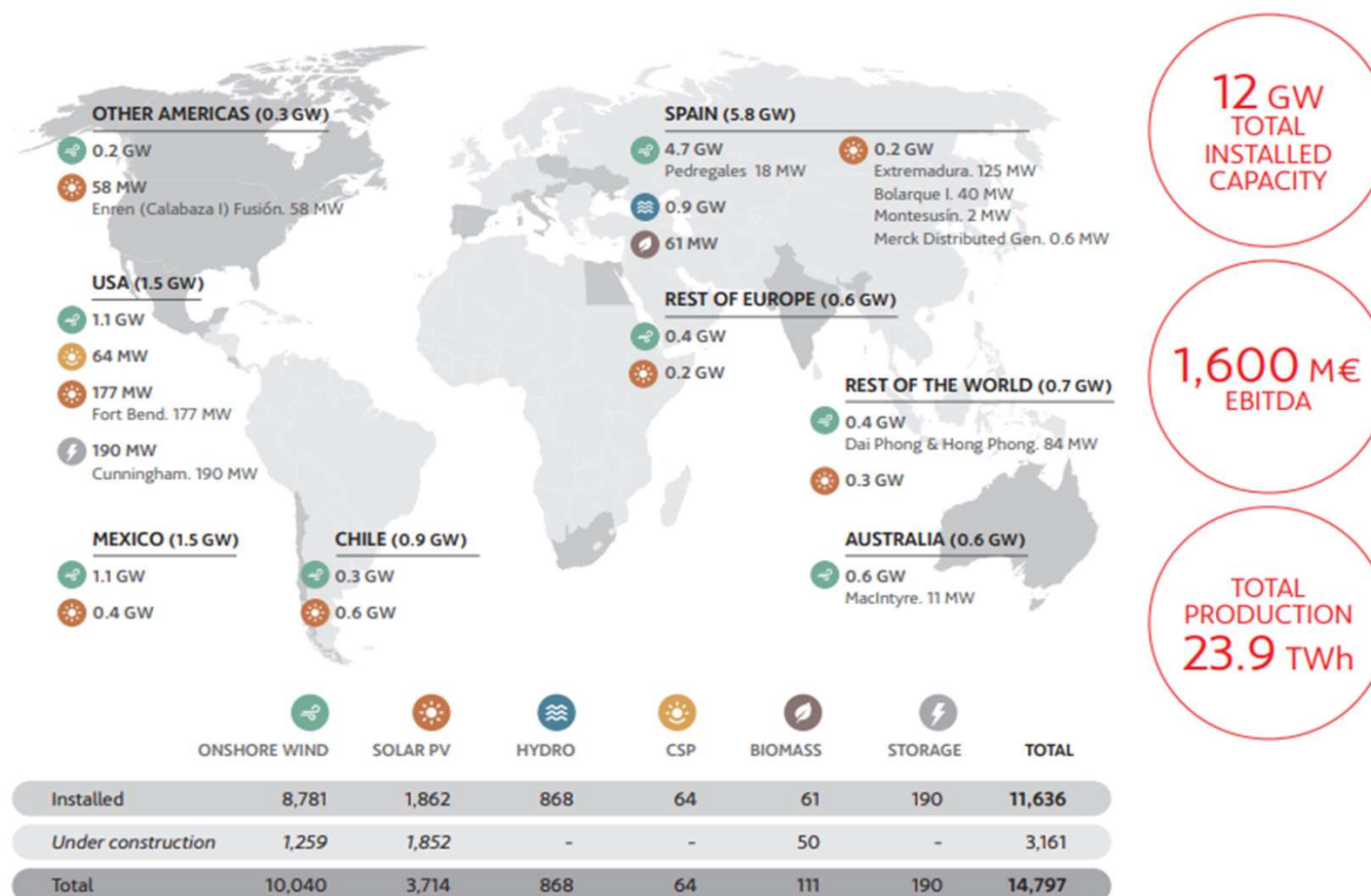
Source: Energy Intelligence

6th largest renewable portfolio in the world in 2020 (GW) (excl. Chinese companies)



Source: Goldman Sachs

GLOBAL REACH ACROSS 5 CONTINENTS



Installed capacity at 31.12.2022. Capacity under construction in 2023

Presence in 20 countries

ACCIONA Energía have had a presence in Italy since 2006. In Italy we currently operate 4 wind farms for 156 MW of installed capacity and we have 1 GW pipeline of onshore project (PV and wind) under development at different stages. We are developing both traditional and new agro-voltaic PV plants having sustainability as a pillar our business.

ACCIONA Energía's future growth in Italy include the development around 5GW of offshore wind farms near the coasts of Sardegna, Calabria, Sicilia, and Puglia, and their subsequent operation for 30 years.



OUR PRESENCE IN THE COUNTRY

OPERATION

WIND OPERATION

- 156 MW OWNED
- 4 WIND FARMS
- 140 WIND TURBINES
- REGIONS (CALABRIA, SICILIA AND ABRUZZO)
- 1 OFFICE (ROMA)

DEVELOPMENT

WIND AND PHOTOVOLTAIC DEVELOPMENT

- 1 GW
- REGIONS (TOSCANA, ABRUZZO, PUGLIA, CALABRIA, BASILICATA, SICILIA, SARDEGNA AND LAZIO)

WIND OFFSHORE DEVELOPMENT

- 5 GW (SARDEGNA, CALABRIA, SICILIA AND PUGLIA)



156 MW
OWNED
OPERATION

1 GW
WIND AND
PHOTOVOLTAIC
DEVELOPMENT

5 GW
WIND OFFSHORE
DEVELOPMENT

Acciona Energia Global Italia

Offshore projects



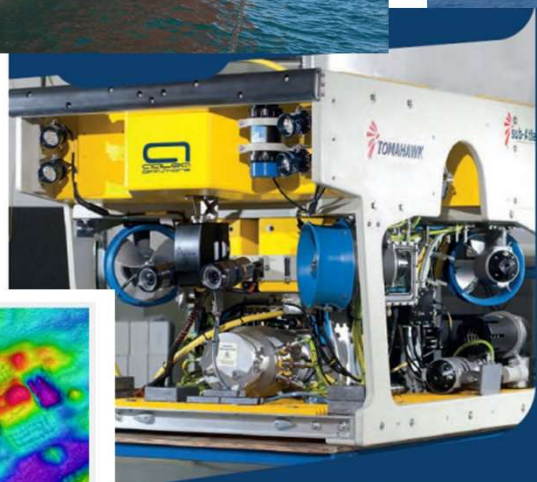
6 progetti offshore per un totale di **5GW** con seguenti punti chiave:

- Presenza risorsa vento e assenza di vincoli ambientali, traffico navale, etc
- Aerogeneratori **oltre le 12 miglia** per ridurre/minimizzare l'impatto paesaggistico
- Tecnologia flottante
- Compatibilità con gli usi indicate nella "Piandificazione Spazi Marittimi" in fase di approvazione

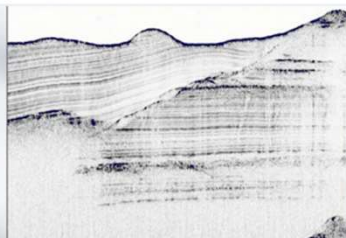
Status:

- Ottenuta la **dichiarazione di assenza di domande concorrenti** da parte del MIMS/Capitanerie di Porto;
- Ottenuta e accettata la **soluzione di connessione (STMG)** da parte di Terna;
- Procedura di scoping in fase di compeltamento
- Survey ambientale e progettazione definitiva in corso

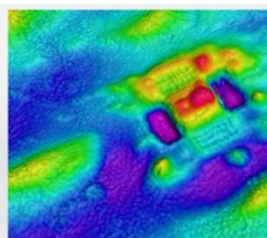
Completamento survey ambientale e progettazione definitiva inclusiva delle scelte logistiche e di filiera per sottomissione alla valutazione delle autorità competenti (MASE-MIMS-MASAF)



Sisecan Sonar record



Subbottom Profiler record



Bathymetric DTM

Thanks!

Emiliano di Matteo

Business Development Director Italy
Energia
