# Energy innovation forum Enel Green Power

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# **Enel Group today**







~40 €bn regulated asset base

~65 mn distribution end users

#1 in Italy, Spain, Chile, Peru #2 in Argentina, Colombia



~38 GW renewable capacity<sup>2</sup>

Global leadership in renewables



**#1** in Italy and Spain



~47 GW thermal capacity

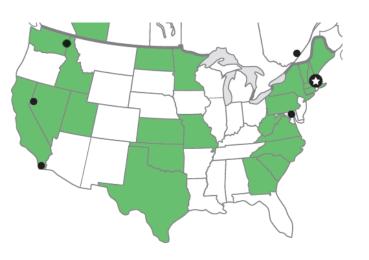
Highly flexible and efficient generation fleet

Global and diversified operator

Committed to achieving carbon neutrality by 2050

# **Enel Green Power North America**







100+ renewable energy power plants in 22 US states and two Canadian provinces

More than **3.3 GW** of managed capacity: wind, solar, geothermal and hydropower





Annually our plants produce, on average, 9.9 TWH



Over 450 full time personnel across North America







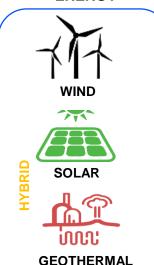
2017 acquisitions of Demand Energy, a leading Behind The Meter storage and energy management solution provider, and of EnerNOC, a leading US based provider of energy management services.

A leading owner and operator of wind, geothermal, hydropower and solar power plants

# **Areas of interest**



GLOBAL RENEWABLE ENERGY



**HYDRO** 

GLOBAL THERMAL GENERATION



GLOBAL INFRASTRUCTURES AND NETWORK



GLOBAL ICT



GLOBAL TRADING



GLOBAL E-SOLUTIONS



All Business Lines are actively looking for collaborations with startups to grow the business or to improve operational efficiency

#### Stillwater hybrid plant LINK TO VIDEO



# V2G pilot in Denmark & UK



Formula E Microgrid LINK TO VIDEO





Ollagüe Microgrid LINK TO VIDEO



### **Innovation Hubs**

Opportunities for Enel, for startups and for the entire ecosystem







#### **ENEL ECOSYSTEM**

- 6 Global Business Lines looking for new opportunities
- Strong connections with Venture Capital funds, Associations, Accelerators
- Labs, where it is possible to test technologies for PV, storage, low and medium voltage, ...
- Universities and research centers
- Partnerships with more than 80 global corporates

A bridge among startups and Enel's ecosystem to create new business opportunities