

Derisking Wind Energy investments in Lebanon



What does it mean?

To create cost-efficient public instruments to promote private investment in renewable energy

Policy derisking instruments

- Binding RE targets
- Standardized Power Purchase Agreement
- Independent regulator

- Process for RE permits
- Contract enforcement

- O&M assistance
- Wind resource assessment

- Enhanced EDL grid and operational management

Financial derisking instruments

- Take-or-pay clause in PPA

- Government guarantee for PPA payments

- Concessional public loans to IPPs

- Political risk insurance for equity investments



By investing **\$ 98 million** through public derisking instruments to reach the target of **450 MW** from wind farms by 2030

The Lebanese government can ...

1

...catalyse

\$ 635 million

in private sector investment

2

...generate

\$ 221 million

of economic wide savings over 20 years

3

...decrease by

18%

the price of electricity from wind farms

4

...decrease by

10 million tonnes

Lebanon's Carbon Dioxide emissions over 20 years