

# About ABO Wind

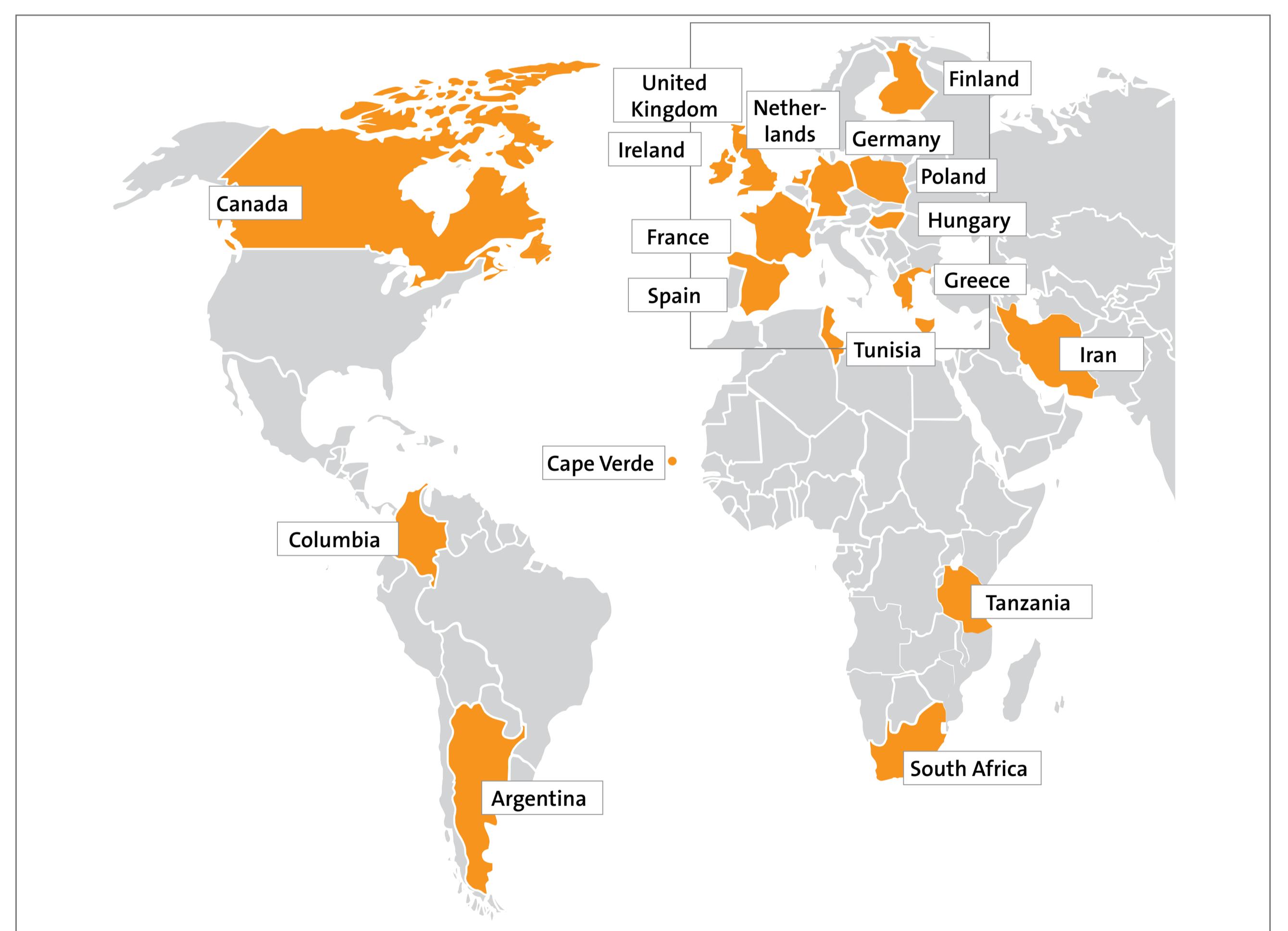
Specialist for renewables since 1996



500 employees worldwide



Project development in 18 countries



- Over 2000 MW developed and sold
- Over 170 projects installed
- Project pipeline of over 4000 MW



ABO Wind is your trusted partner for the development and construction of wind and solar energy projects as well as energy storage systems.

# ABO WIND

# Development



Site assessment (e.g. resource & setbacks)



Land acquisition & land lease agreements



Wind measurement and yield assessment



Impact assessment (e.g. environment & noise)



Public consultation & Open Houses



Economic viability & project financing



Planning & engineering (e.g. layout & access roads)



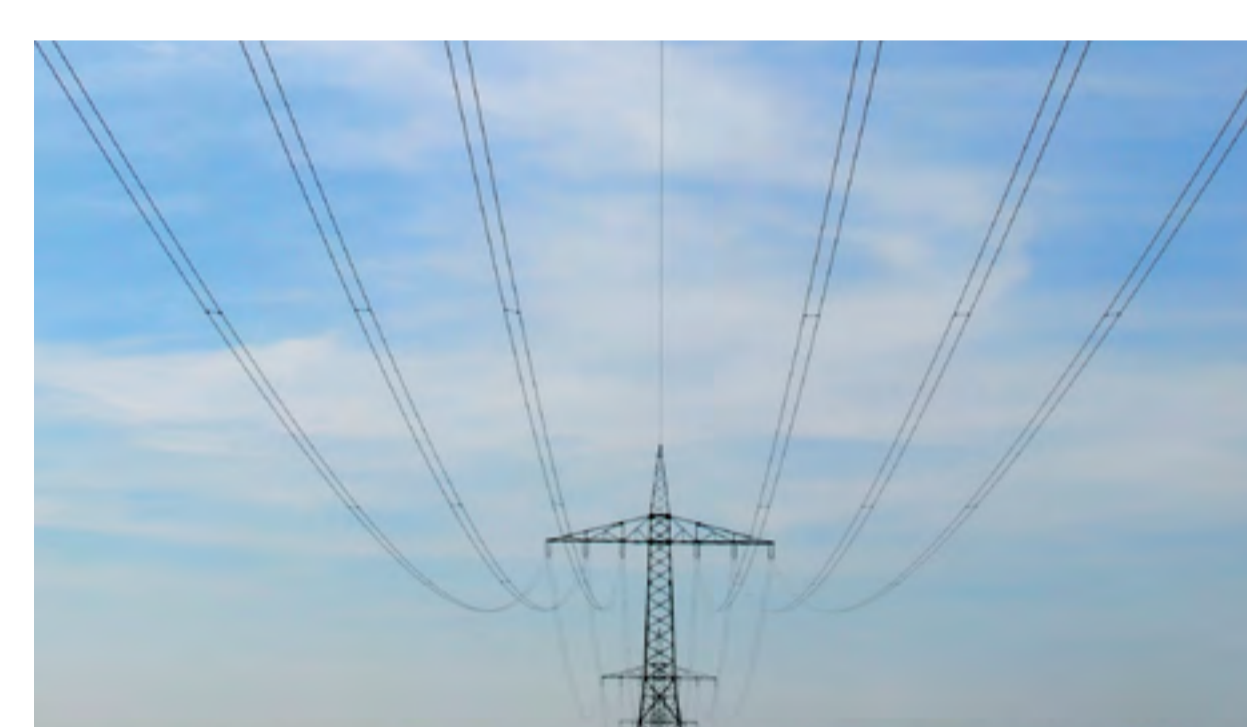
Supplier-independent selection & purchase of turbine



Grid connection & construction of substation



Application for permitting



Tender for tariff or Power Purchase Agreement (PPA)



Turnkey construction & on-time delivery

Our local team and 500 well-qualified in-house experts take care of all steps of project development.

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**WIND**

# Construction of a wind farm

Preparation of access roads, turbine location and crane pad



Foundation made of steel reinforcement and concrete



Steel or hybrid tower (bottom: concrete, top: steel)



Mounting of the nacelle



Mounting of the gearbox



Installation of rotor blades (individually or after assembly on ground)



Our experienced engineers optimize transport routes and use existing roads. They hire local contractors and supervise the construction work.

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# Advantages of Renewables



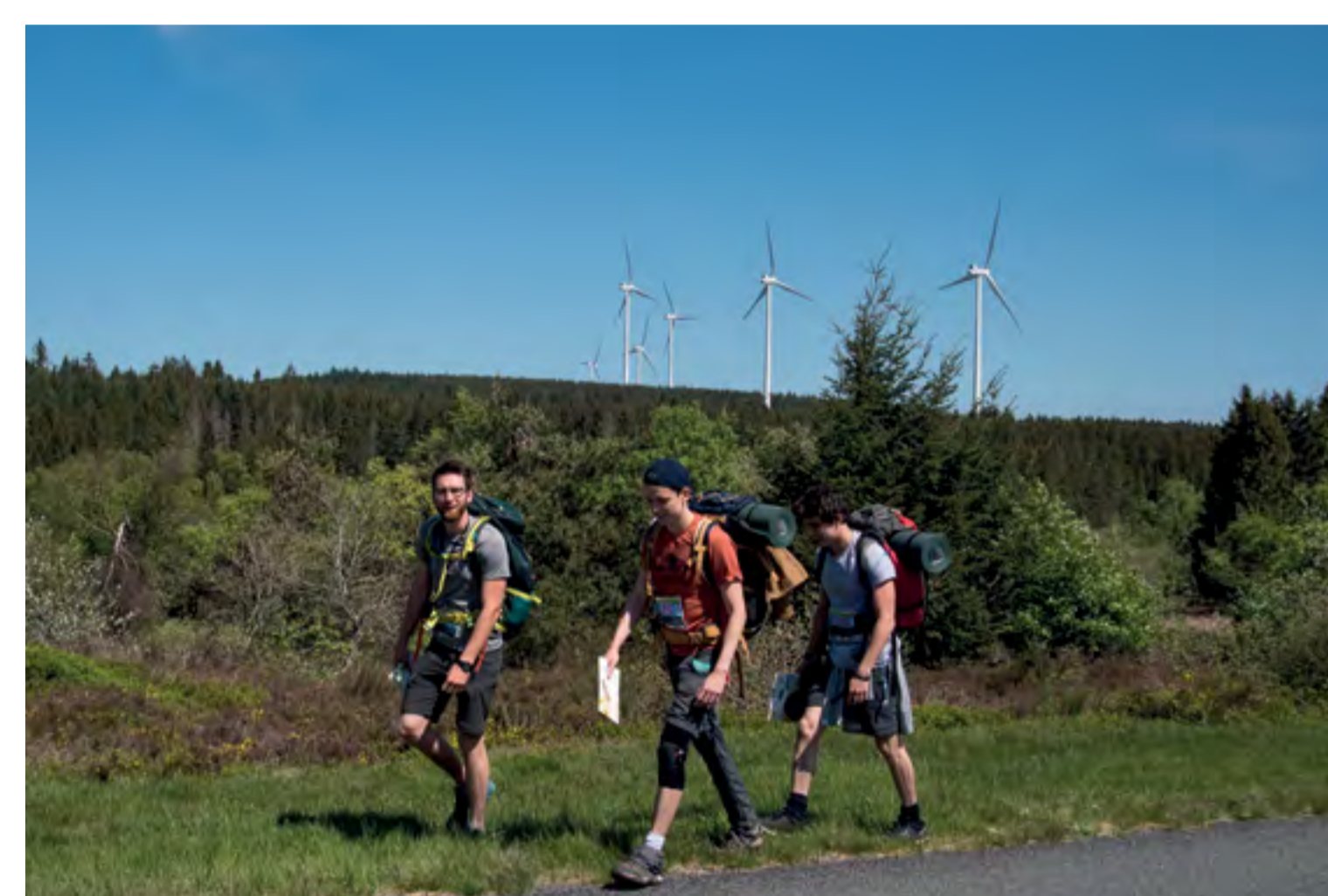
#### Socio-economic benefits:

- Local jobs and local income
- Secure, domestic energy supply
- Low generation & operational costs
- Proven technology and fixed compensation guarantee cost-effectiveness



#### Benefits for the community:

- Tailored financial participation models
- Educational and touristic attractions
- Tax revenues
- Public information events
- Tours of construction sites
- Income from land lease
- Positive image as an attractive place to live



#### Environmental benefits:

- No pollutants such as particulate matter, nitrogen oxides and sulfur dioxide causing health problems and respiratory diseases
- No atmospheric pollutants or greenhouse gasses like carbon dioxide or methane
- Limits pollution and climate change
- Small land foot print
- Replaceable technology after end of operational life time with no lasting impact



Wind energy is a free, clean, abundant and sustainable source of energy. Wind and solar energy are today the most cost-effective technologies for newly built power plants.

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