INTEGRATED SOLUTIONS FOR ONSHORE WIND FARMS

ECO122
With its 122 metre diameter and swept area of 11,700 sqm, Alstom’s ECO 122 offers a unique combination of high power and high capacity factor suitable for medium and low wind (IEC Class III-A, and II B Class).

ECO110
With a 110 metre rotor diameter, the medium wind (IEC Class IIA) ECO110 3 MW Turbine has one of the largest rotor available for class II sites to maximise the energy yield of the turbine.

Onshore Substation
Alstom offers integrated and flexible systems that can cope with difficult operating conditions and stringent standards.

ECO100
With a 100 metre rotor diameter and a rated power of 3 MW, the ECO 100 wind turbine is suitable for high winds (IEC Class IA) and has one of the higher capacity factors of its class.

MAKE THE MOST OF THE ONSHORE WIND RESOURCE
The turbines from Alstom’s ECO100 platform are suitable for all types of wind sites
- High yield and leading efficiency across all wind classes
- Proven technology with over 3,800 MW installed or under construction
- Common spare parts, standardised operation and maintenance procedures for lower cost of energy