East Anglia ONE Offshore Windfarm

- **Tip height**: 167 metres
- **Wingspan**: 80 m
- **Rotor diameter**: 154 m
- **102 x Siemens 7MW Offshore Direct Drive Wind Turbine(s)**

### Key Stats

- **£2.5bn project**
- **714MW**
- **Powering almost 600,000 homes**

*Based on the following calculation: 714 MW (installed capacity) x 0.367 (offshore wind average load factor) x 8,760 hours (hours per year)/3,900kwh (average domestic annual consumption) = 588,578 homes powered equivalent.*

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30 miles from shore

Big Ben = 96m