**Offshore Wind Project Timelines**

**June 2017 V1** (Data valid at time of publication)

### Current Capacity

- **5.36GW** operating wind farms
- **3.6GW** wind farms in the planning process
- **2.97GW** wind farms under construction
- **8.09GW** wind farms in development
- **12.97GW** wind farms with planning permission
- **1GW** powers 742,524 homes per annum

### Phases of Offshore Wind Farm Development

- **Planning**
- **Pre-construction**
- **Construction**
- **Financial Investment Decision**
- **Consent Application**
- **Invitation to Tender**
- **Consent Evaluation**
- **Data Unavailable at this Time**
- **Operational**

### Acknowledgements

RenewableUK membership offers an opportunity for support, growth, and business success—with the peace-of-mind that we are working with you to grow and protect our industry.

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- **With thanks to developers, the Offshore Wind Programme Board, the Offshore Wind Industry Council, The Crown Estate and La Tima Maps.**

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**Table 1: Projects Currently in Operation**

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Foundation</th>
<th>Grid</th>
<th>Avg Water Depth (m)</th>
<th>Shore (km)</th>
</tr>
</thead>
</table>
| *Where multiple foundation types are indicated, a mixture of foundation types may be considered, or a decision is pending.*

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**Table 2: Projects Currently Under Construction**

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Phase</th>
<th>Grid</th>
<th>Avg Water Depth (m)</th>
<th>Shore (km)</th>
</tr>
</thead>
</table>

- **Please note that this data should be considered as indicative and is likely to change over time.**
This document shows that the UK’s offshore sector continues to grow. There is now 5.36GW of offshore wind capacity operational across 27 offshore wind sites.

Since the publication of the 2016 edition of the Timelines 258MW of generation capacity has come on-line. Beyond this sits a longer term deployment pipeline into the 2020s. Industry ambition could potentially see up to 24GW of offshore wind in operation by midway through the next decade. This offshore wind success story is the result of industry and Government working closely together to deliver on our ambition of a new important industry providing low carbon generation to UK homes and businesses.