

East Anglia Hub Offshore Wind

Mike Somerville

Project Controls Manager

May 2022



SCOTTISHPOWER
RENEWABLES

UK & Ireland – Current Pipeline

Iberdrola has a diverse UK & Ireland pipeline at various stages of development...

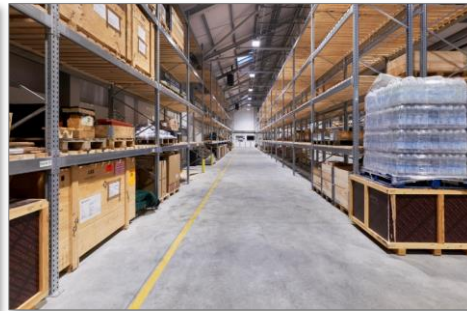
- Origination
- Development
- Pre-FID
- Operational



...with 4.2GW³ expected to be operational by 2027.

East Anglia ONE

Delivering jobs, investment & skills training to East Anglia



East Anglia Hub - Overview



East Anglia THREE

- Consented with 1400Mw
- c.95 14.7Mw WTG's
- Securing critical supply chain
- HVDC grid connection
- Entering the 4th CFD auction this year & FID in Q4
- Onshore construction commences July
- Offshore construction 2024, COD 2026



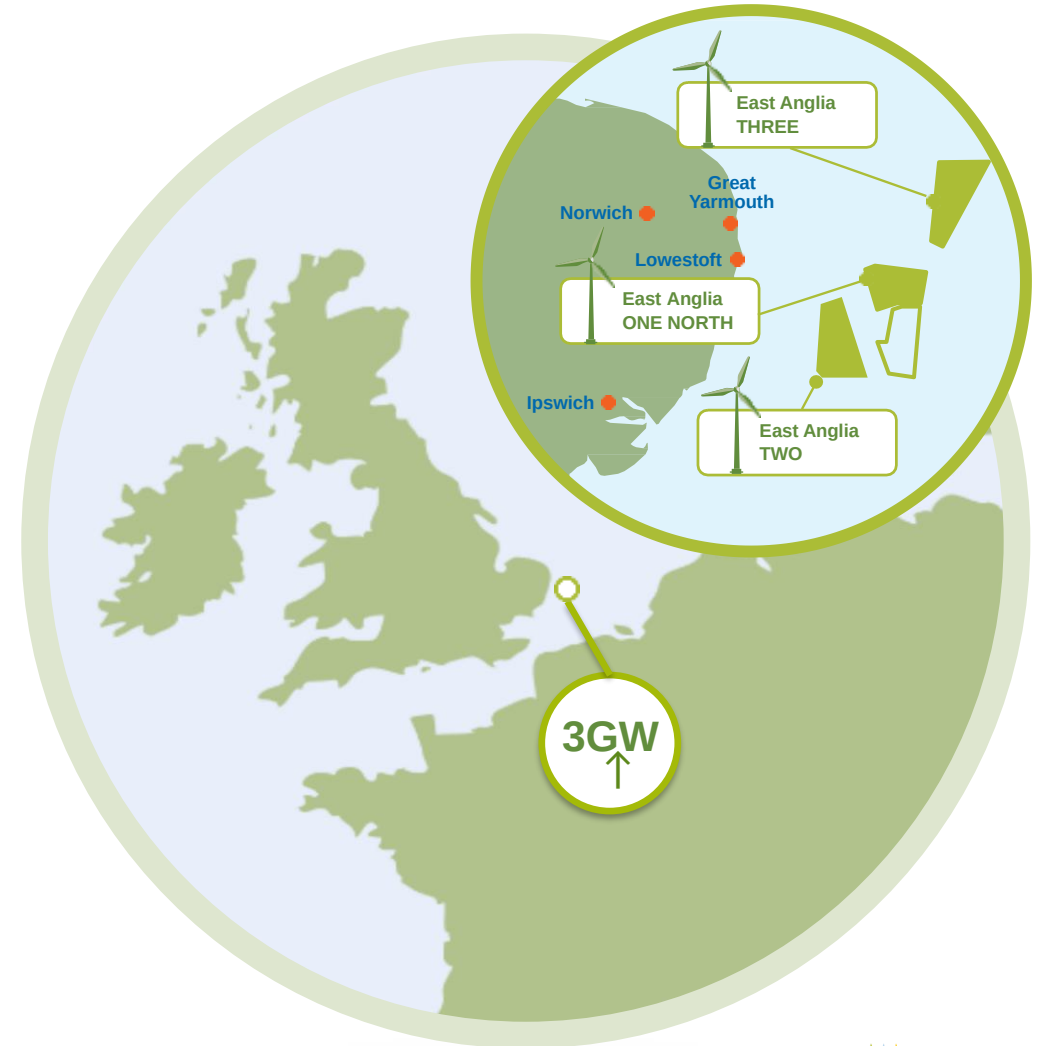
East Anglia TWO

- Consented for a maximum of 75 WTG's
- c.940Mw using 14.7MW WTG
- AC grid connection
- Entering the 5th CFD auction next year
- Reviewing programme and commitments

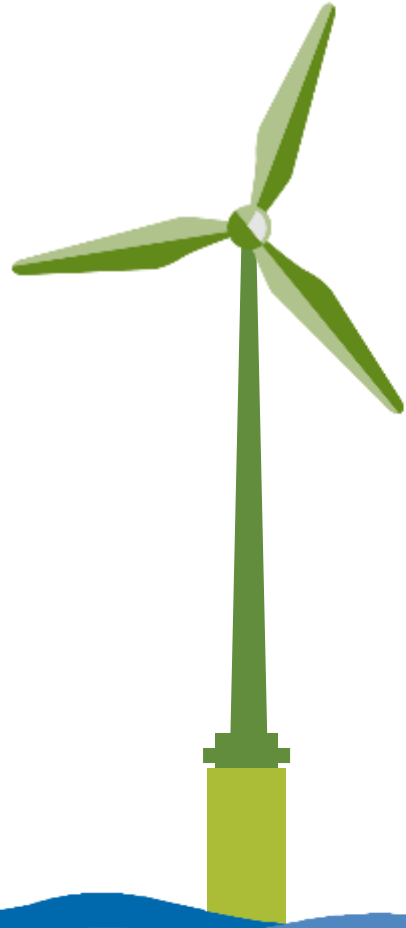


East Anglia ONE North

- Consented for a maximum of 67 WTG's
- c.600Mw using 14.7MW WTG
- AC grid connection
- Entering the 5th CFD auction next year
- Optimising the design to strengthen economics



East Anglia Hub



6%

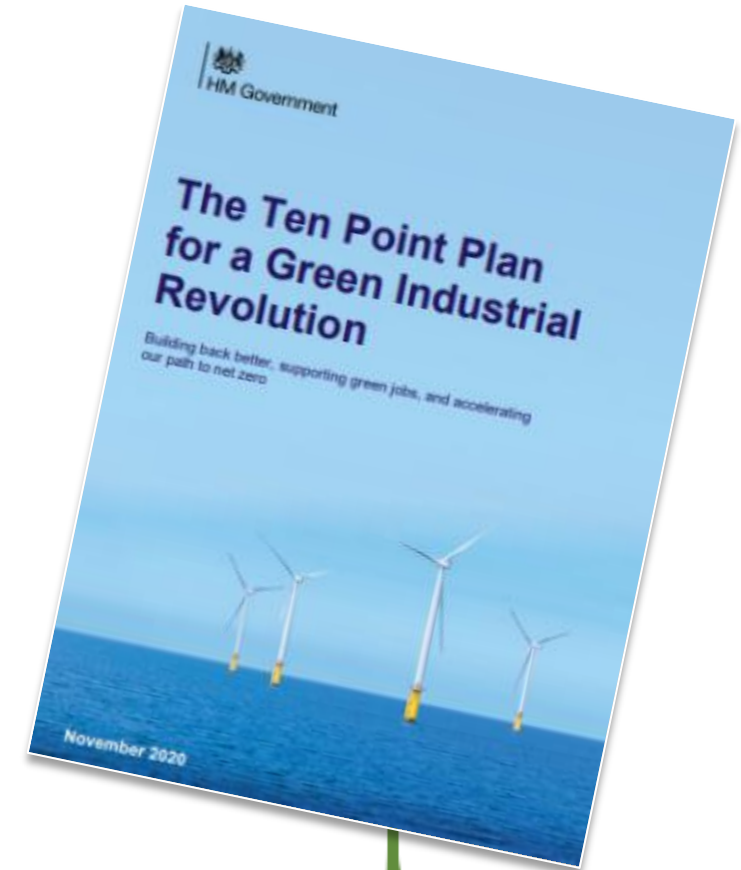
£6_{bn}

2.7_m

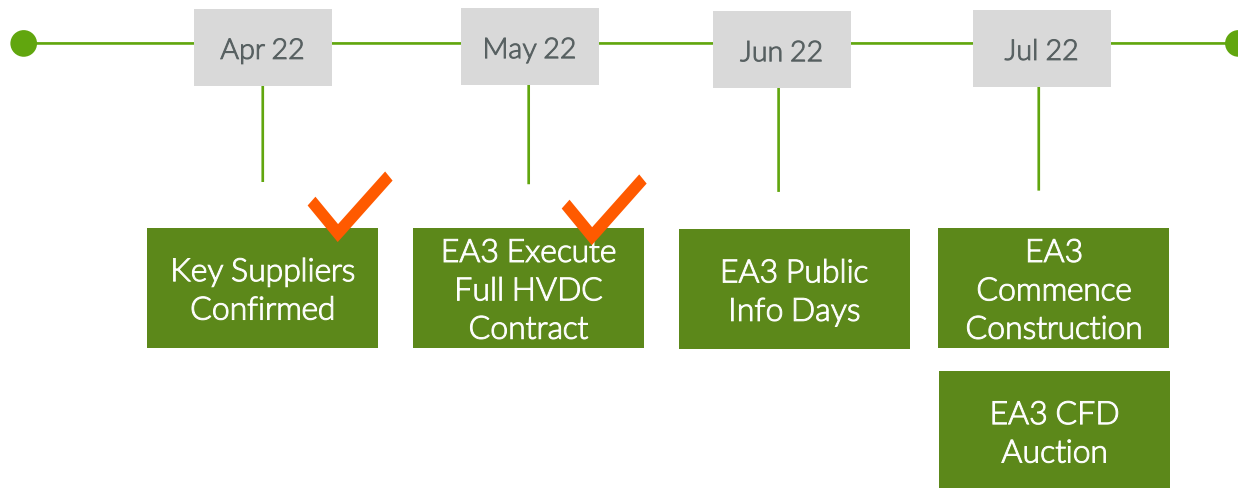
UK Government's
50GW by 2030 target

Investment across all 3
East Anglia Hub
projects

Homes equivalent could
be powered by the Hub



East Anglia THREE – 2022 Key Milestones



Construction Start - Onshore:

- Substation set-up works
- Cable corridor initial works

CFD Auction:

- AR4 auction is live and the bid window is 24th May – 15th June
- Auction results due 7th – 8th July

Public Information Days:

- Drop in community engagement events
- 7th to 10th June in local venues

Achievements & Commitments

Main Contractual Commitments:

- Site Investigation Offshore & Onshore
- Turbine Foundation Detailed Design
- Wind Turbine Strategic Agreement
- East Anglia THREE Converter Station Agreement
- HVDC Export Cable Contract

Project Team:

- 190+ FTE engaged in East Anglia Hub
- Multi-Discipline Team
- Glasgow / London / Lowestoft based
- £220M invested to date



East Anglia THREE



PROGRAMME MILESTONES

2023

AR5 Completion for EA1N/2
UXO inspections & ID Offshore
Detailed Design Completions

2024

Onshore Grid Construction Completion
Offshore Fabrication Commencement

2025

Offshore Grid Available
Foundations Installation Offshore

2026

WTG Installation Offshore
Commercial Operation
Commencement

East Anglia THREE



Summary & Next Steps



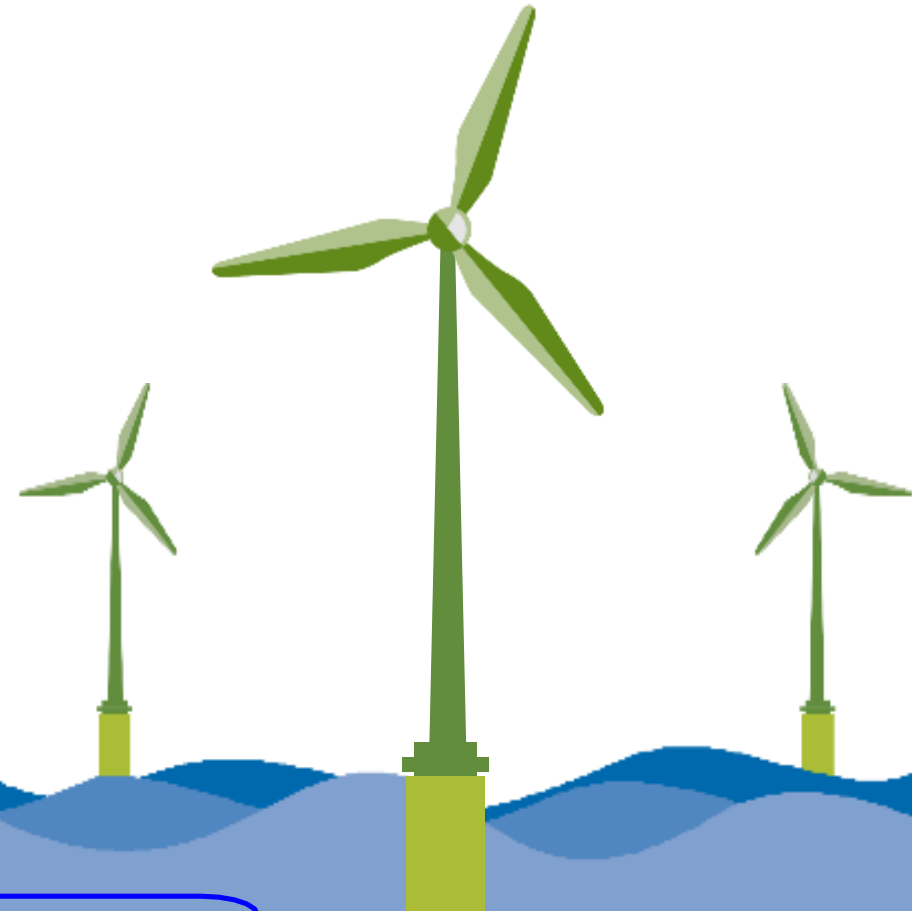
- AR4 Completion for East Anglia THREE
- Supply Chain Engagement continued



- Commence Construction Activities
- AR5 Details & Timelines (EA1N /2)



- Maximise Hub Synergies
- Continue to grow team

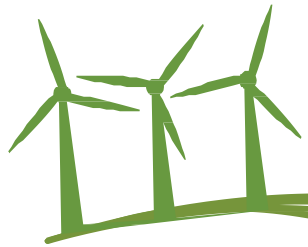


Interested Suppliers / Contractors should log there interest on the ScottishPower Renewables Website for project updates





SCOTTISHPOWER
RENEWABLES



Thank you

Mike Somerville
Project Controls Manager
msomerville@scottishpower.com

better future, quicker