



# **Triton Knoll Offshore Wind Farm Project**

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## **EV145: Galloper presentation 2**

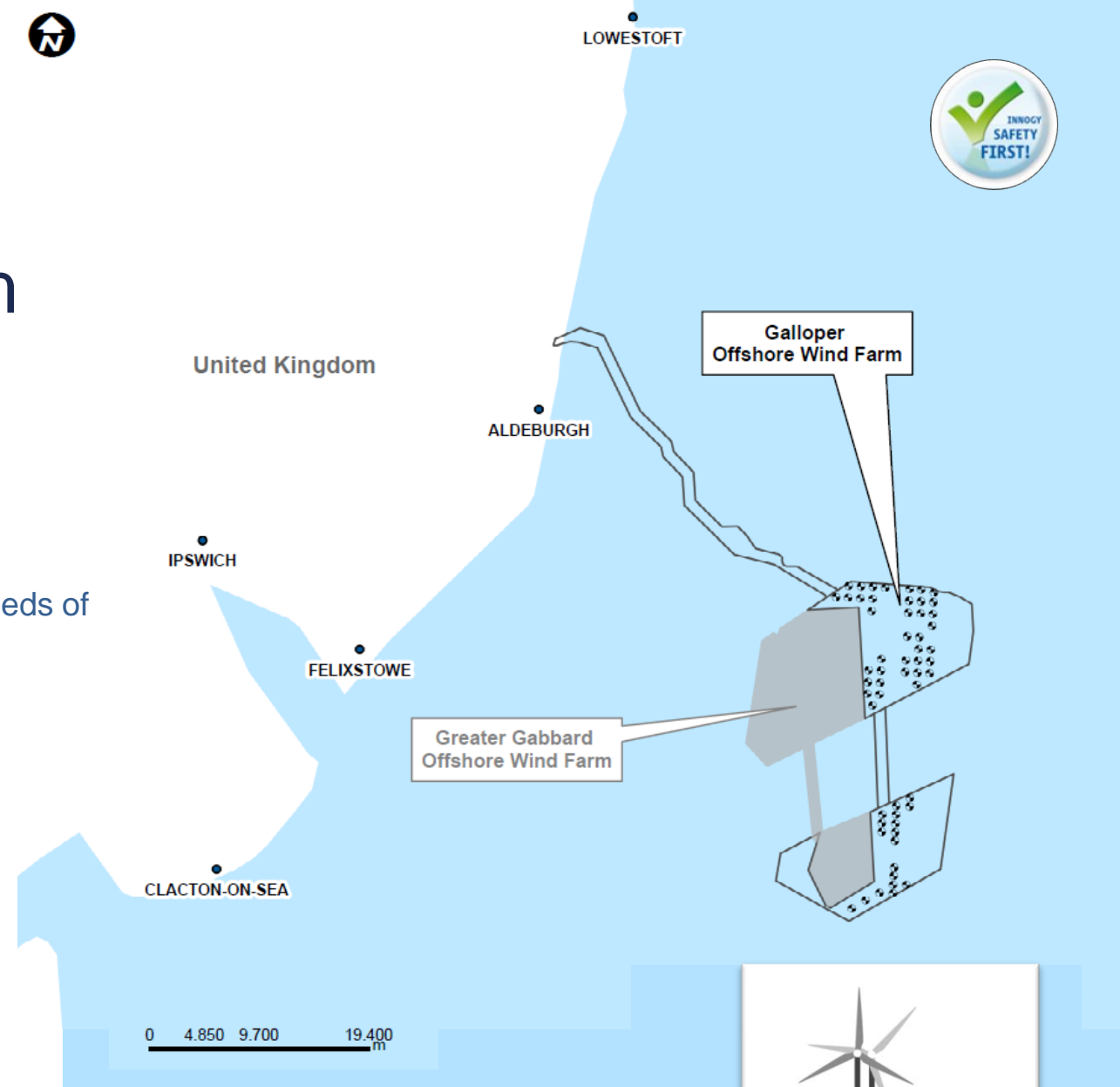
# Galloper Wind Farm Limited

Toby Edmonds, Project Director, GWFL



# Galloper Offshore Wind Farm

- 56 x 6 MW Siemens wind turbines
- Installed capacity of up to 336 MW
- Generate enough energy to power the equivalent domestic needs of around 336,000 average UK households
- Located 27km off the Suffolk Coast
- Construction of the project coordinated from the Port of Lowestoft



# History

- Granted development consent in May 2013 by the Secretary of State for Energy and Climate Change
- Initially a joint project between RWE Innogy & SSE
- April 2014 SSE announced their intention to exit the project
- Agreed to jointly continue the development, at the same time seeking new strategic equity partners
- Awarded a grace period under RO in October 2014
- October 2015 put the project on hold
- Consider a revised business case and project design



# Moving forward, working together

# SIEMENS

- Optimised project design – working with Siemens
- Launched the banking and new partner process in February 2015
- On 30<sup>th</sup> October 2015 reached Financial Close



## So in 8 months:

3 new  
project partners

13 new investors

Confirmed the key  
contractors



**SIEMENS**

**Green  
Investment  
Bank**



# Jobs, investment, partnerships

- C.800 jobs overall
- GWFL has placed contracts with UK based suppliers
- From Aberdeen, Peterborough, Manchester, Cardiff & Lowestoft
- Support from local MPs, Councillors and Community Councillors and representatives
- Collaboration within the industry to maximise benefits and opportunities
- Linking up with the local economic development officers; Job Centre; Skills and education experts
- Engaging with local residents - 6 drop-in sessions, 3 Local Liaison Committee meetings
- Launch of the Community Fund administered via Suffolk County Council
- Working with the media

# Partnership with OGN & APB

- Announced November 2015 that Port of Lowestoft selected as the construction coordination base for the project.
- In partnership with Associated British Ports (ABP) and OGN Group
- Around 40 personnel will work from the OGN Group facility over the two year construction period.
- Deal signifies a multi-million investment into the local economy
- Lease, port payments and preparation of the facility
- The extensive OGN facility will provide a 'ready to go' support base for Galloper
- Underpins the port as a key driver of both the local and regional economy





# James Fisher contract award

- James Fisher selected to provide offshore and marine services during the construction of the wind farm
- Up to 100 new jobs created for the east coast of England
- Will comprise a dedicated project management team of around 20 people based at OrbisEnergy
- A further 20 to 30 onshore and offshore based personnel who will form part of the project's Principal Contractor Team
- And a further 40 to 50 offshore technicians.
- Contract value expected to exceed £25 million over next two years





An aerial photograph of the Galloper Wind Farm, showing several large white wind turbines with three blades each, mounted on yellow foundations in the deep blue sea. The turbines are spaced out across the horizon under a clear sky.

# Thank you

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