

CASE STUDY

Multi-location delivery model for offshore wind commissioning

An update on the integrated logistics service Peterson is providing to Siemens Energy at the EA3 wind farm including aviation and ERRV support



TRUST WELL PLACED

PETERSON 

PROJECT DETAILS

Start November 2025

End Ongoing

Location East Anglia, UK



CHALLENGE

Siemens needed aviation chartering and planning services, as well as ERRV support, at East Anglia THREE (EA3).



SOLUTION

Peterson is providing an agile, smooth aviation service including ERRV coverage, operational integration support, and aviation coordination allowing the client to focus on project execution.



RESULTS

Four months in, the initial period of the campaign has been delivered successfully and the client feedback has been overwhelmingly positive.



Peterson has developed a multi-location logistics solution to support Siemens Energy during the hook-up and commissioning phase of the HVDC offshore converter at East Anglia THREE (EA3).

SERVICES PROVIDED

Peterson is coordinating up to 30 flights a month for Siemens Energy personnel and consortium partners, delivering the contract from Norwich Airport in partnership with ODE Asset Management (ODEAM).

Leaning on extensive marine asset management experience, Peterson is providing emergency response and

rescue vehicle (ERRV) requirements from the Port of Lowestoft, in partnership with Esvagt. Leveraging existing relationships with ERRV suppliers, Peterson secured a market-leading vessel for Siemens Energy at a competitive price.



As global leaders in shared-use models, Peterson is collaborating with ODEAM to optimise spare aircraft capacity - creating a win-win for both oil and gas operators and offshore wind developers by reducing waste, improving efficiency, and maximising the use of limited assets in a cost-effective way.



As part of the comprehensive package

at EA3, Peterson is also working with its long-term customer Jack-up Barge to offer an integrated, multi-location solution including crew coordination from Norwich Airport, ship agency services from Aberdeen, and logistics support from Den Helder.



This integrated logistics model provides a scalable blueprint for future offshore wind commissioning campaigns.

“Peterson’s agile logistics solutions - from aviation coordination to ERRV operations - are a vital enabler for the safe and efficient delivery. The professionalism and dedication shown by Peterson and their partners ensure that our teams and all EA3 contractors can focus on building one of the UK’s largest offshore wind farms, confident that critical movements and emergency arrangements are in safe hands.”

Dario Nicodemo, Project Manager at Siemens Energy