Technology Leadership Board – Accelerate Deployment Workstream

Accelerate Deployment is one of three TLB workstreams (including Digital and North Sea Transition) Workstreams - The Technology Leadership Board (the-tlb.com)

To speed up the use of proven technologies with a value proposition for offshore energy, initially targeting NZTC supported tech (**Focus Area 1**), then reaching out to wider supply chain for others, including innovations already deployed in other industries (**Focus Area 2**) – promoting both through the Technology Managers' Network.

Focus Area 1

Aim

The TLB, in partnership with the Net Zero Technology Centre (NZTC), reviewed 50+ portfolio technologies and screened x6 for promotion. Screening criteria included: TRL 7/8, trial success, value potential, etc. Technology Companies prepared case studies for publication and presented these at the UKCS Technology Managers Network - The Technology Leadership Board (the-tlb.com)

Focus Area 2

Website live, with a call for technology providers to submit 300-word case studies and applications. <u>Accelerate Deployment - The Technology Leadership Board (the-tlb.com)</u>

Technology Managers' Network Meetings:

At the previous two meetings technology providers presented the output of Focus Area 1 (Aug '21) and on flare and vent measurement and reduction technology (Feb '22).

Today we've invited four Operators (Total Energies, Harbour Energy, Serica Energy & Repsol Sinopec Resources) to present examples of where they have successfully deployed technologies, including challenges they faced to change internal processes and ways of working.

Accelerate Deployment Workstream – Forward Plan

- Revisit NZTC technology portfolio to reassess previously reviewed technologies that have advanced their TRL since the screening
- Assess other NZTC technologies that have emerged since the previous screening
- Assess applications to our Call for Previously Deployed Technology
- Scout for other technologies of interest to the basin

Screen the above for future Technology Managers' Network Meetings later this year

UKCS Technology Managers Network - The Technology Leadership Board (the-tlb.com)