

Offshore Europe 4<sup>th</sup> September 2025



**Catherine Sherwin - Net Zero Technology Centre** 

### Who are we?



Clara Altobell Sorano Consulting



Melfort Campbell Imes Group



Catherine Sherwin NZTC



Clive Sirju CNOOC



Mark Wilson TAQA



Mhairi Begg NSTA



Ernie Lamza NSTA



Donald Mackay SLB



Malvika Nagarkoti Baker Hughes

### **Accelerate Deployment Purpose**

To speed up the use of proven technologies that offer a value proposition for offshore energy



**Raise Awareness** 

Raise awareness of existing proven technologies and promote increased uptake



**Communicate** 

Facilitate sharing of Operators' challenges and deployment experiences

Gather subject matter
experts to identify
technology solutions to key
challenges



Learn, Adopt & Excel

Learn from innovations already deployed in other industries

Give confidence to adopt ready to deploy technologies

### What we delivered...2024

## **Emissions Reduction Technology Showcase – May 2024**



- 7 deployed emissions reduction case studies – Operators & Technology Providers
- 13 exhibitors

### **Asset Integrity Workshop – August 2024**

Workshop hosted by bp and sponsored by Serica Energy – facilitated session for 40 industry experts to address the question:

"How can we improve offshore production facility performance through better asset integrity delivery at lower cost?"



NSTA
Technology
Insights October 2024

Informal Operators
Network –
quarterly
meetings
throughout 2024

### What we delivered...2025

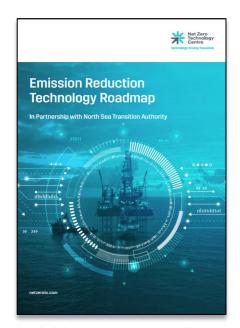
### **Emissions Reduction Technology Showcase – February 2025**

- Held in collaboration with the North Sea Transition Workgroup



- 6 deployed emissions reduction technology case studies –
   Operators & Technology Providers
- 12 exhibitors

- Keynote by Jenni Whitfield of NSTA
- Emissions
   Reduction
   Technology
   Roadmap
   Launch



Available on www.the-tlb.com

### TMN Smart Technology Solutions Showcase (online) – May 2025

















### **Upcoming Events**

### Remote Operations Technology Showcase - Wednesday 19<sup>th</sup> November

Location: NZTC Innovation Hub Hosted by: Clive Sirju (CNOOC)

The event will raise awareness of ready to deploy remote operations technologies that:

- Reduce operational cost
- Improve safety
- Reduce operational risk
- Reduce emissions
- Offer other significant benefits

Currently the call for case studies and exhibitors is live

For more information contact: info@the-tlb.com

#### **Production Enhancement Event**

Currently in the pipeline, looking to deliver this event jointly with the Wells Task Force

### **Informal Operators Network**

- Inactive to date in 2025
- Restarting and hoping to have a meeting later this month hosted by Serica Energy.
- Mark Wilson (TAQA) is driving the restart
- 10 Operators noted interest in involvement

### Technology Insights Event - October 2025

- Online TMN meeting
- Presentation on the NSTA Technology Insights report
- Presentation of consolidated Technology Needs & Listings
- Ask of Operators for upcoming survey

### **Potential Future Activities and Involvement Opportunities**

#### **Potential Future Activities**

- Website "call for ideas" and running more "Previously (but not widely) deployed Technologies you need to hear about" online events.
- Facilitated, Topic Specific Workshops
  - Any suggestions for current challenge areas that could benefit from industry experts getting together to discuss?
- Any other suggestions....please get in touch.

#### **Involvement Opportunities**

- Are you interested in being involved in the Accelerate Deployment Workstream?
- Do you have ideas for events/meeting you would like to see run to help accelerate the deployment of ready to go technologies?
- Would you or your company be willing to support, sponsor and/or fund events?

# Thank you

### Catherine Sherwin

Speak to me today or email <a href="mailto:info@the-tlb.com">info@the-tlb.com</a>

https://www.the-tlb.com/workstreams/accelerate-deployment