

Remote Operations and Robotics Technology Showcase

19th November 2025

8.00am to 1.30pm

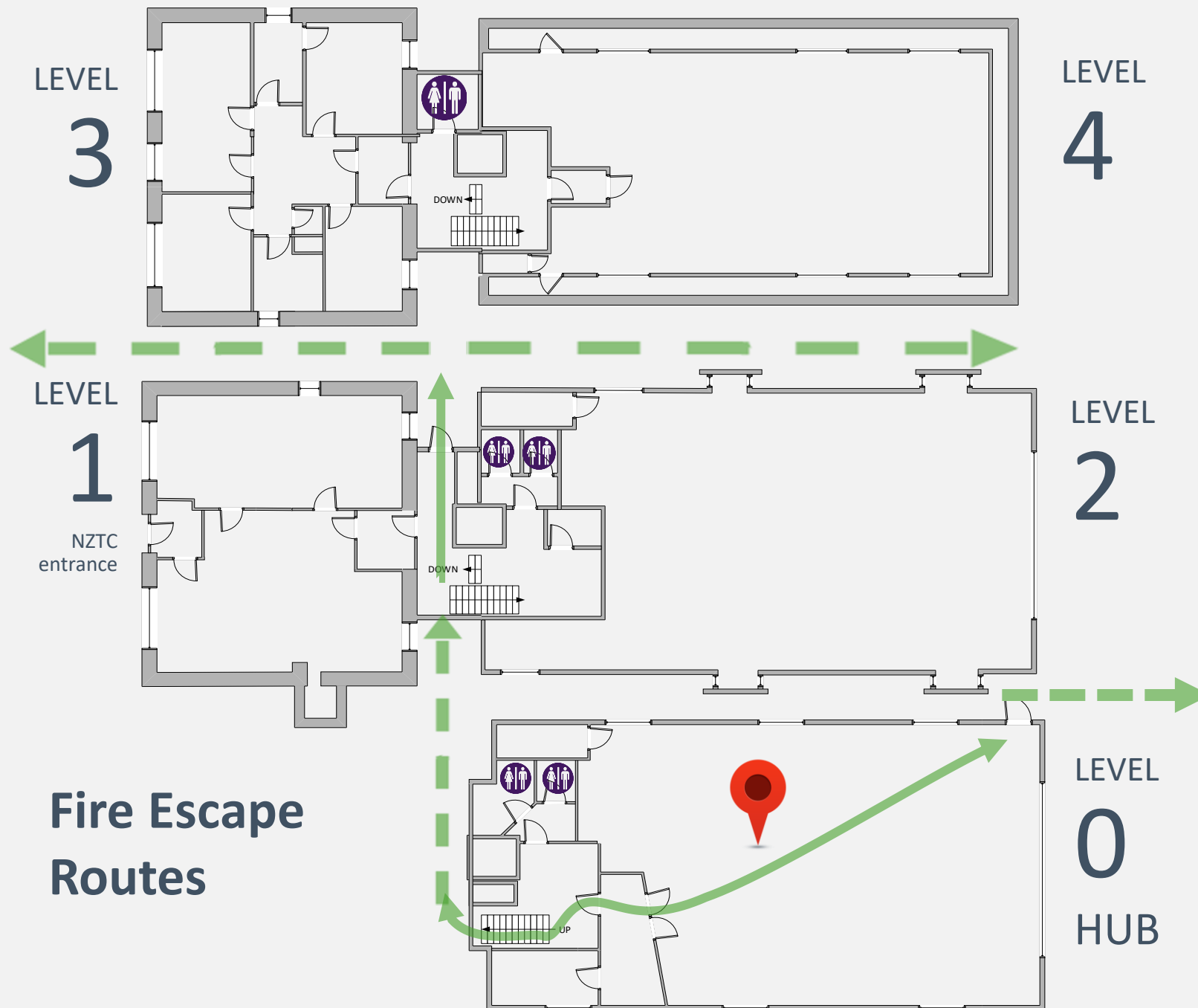
Venue: NZTC Innovation Hub



Accelerate Deployment workstream



Housekeeping and Safety



Fire Escape Routes

We expect responsible behaviour & we will challenge anything less

Fire Emergency Evacuation of Building

- In the event of hearing the fire alarm please proceed immediately to the nearest available safest fire exit.

Do not use the lift.

- There are two exits on the ground floor: the front door and the side door - which is to the right coming down the stairs to level 1.
- From either exit, exit left onto Queens Road and continue down to No: 14. Queens Road. Assembly point is the rear car park of number 14 Queens Road, accessed via the side pathway.
- Please assemble in the rear car park and wait for instructions from the Fire Wardens.

Welcome and Introductions

Clive Sirju
(Chair of Committee)



Dr. Clive Sirju
Independent
(formerly CNOOC)



Catherine Sherwin
NZTC



Mark Wilson
Independent
(formerly TAQA)



Mhairi Begg
NSTA

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

Reduce operational cost Improve safety Reduce operational risk Reduce emissions



Speaker Programme

08.00 Arrival, Coffee

08.15

Welcome, introductions and safety briefing

Clive Sirju, Technology Leadership Board, Accelerate Deployment Workstream

08.20

Keynote speech by: *Myrtle Dawes, Chief Executive Officer, Net Zero Technology Centre*

Remote operations and robotics technology case studies

08.30

Net Zero Technology Centre – Advancing Remote Operations: Enabling the future of the Energy Transition through the adoption of remote operations

Kevin Gallagher, ARO Project Manager, Net Zero Technology Centre

08.50

Flylogix – Reducing the cost, risk and environmental impact of offshore methane emission measurements

Charles Tavner, Chief Executive Officer, Flylogix Holdings Ltd

09.10

Skeye - Operator rounds using remote drone operations at Shell Rotterdam

Pieter Franken, Health, Safety, Quality and Compliance Director, Skeye

09.30

eserv and SSE Thermal - Simplifying Operations with a Reality-First Digital Twin: SSE Thermal & eserv's AS-TEG™ Integration

Dan Millard, CEO and founder, eserv & Alan Bibb, Technology Manager, Enterprise Systems & Change, SSE Thermal

09.50

Slb and Pertamina - Autonomous Operations in Practice: Scaling AI with Edge Computing for Optimizing Gas Lift Wells

Karan Bhatia, slb, Ibrahim Kunto Baskoro, & Febry Rizqiardihatno, Pertamina

10.10

Technology Showcase & Networking (coffee)

Exhibitors

- 1


- 2


- 3


- 4


- 5

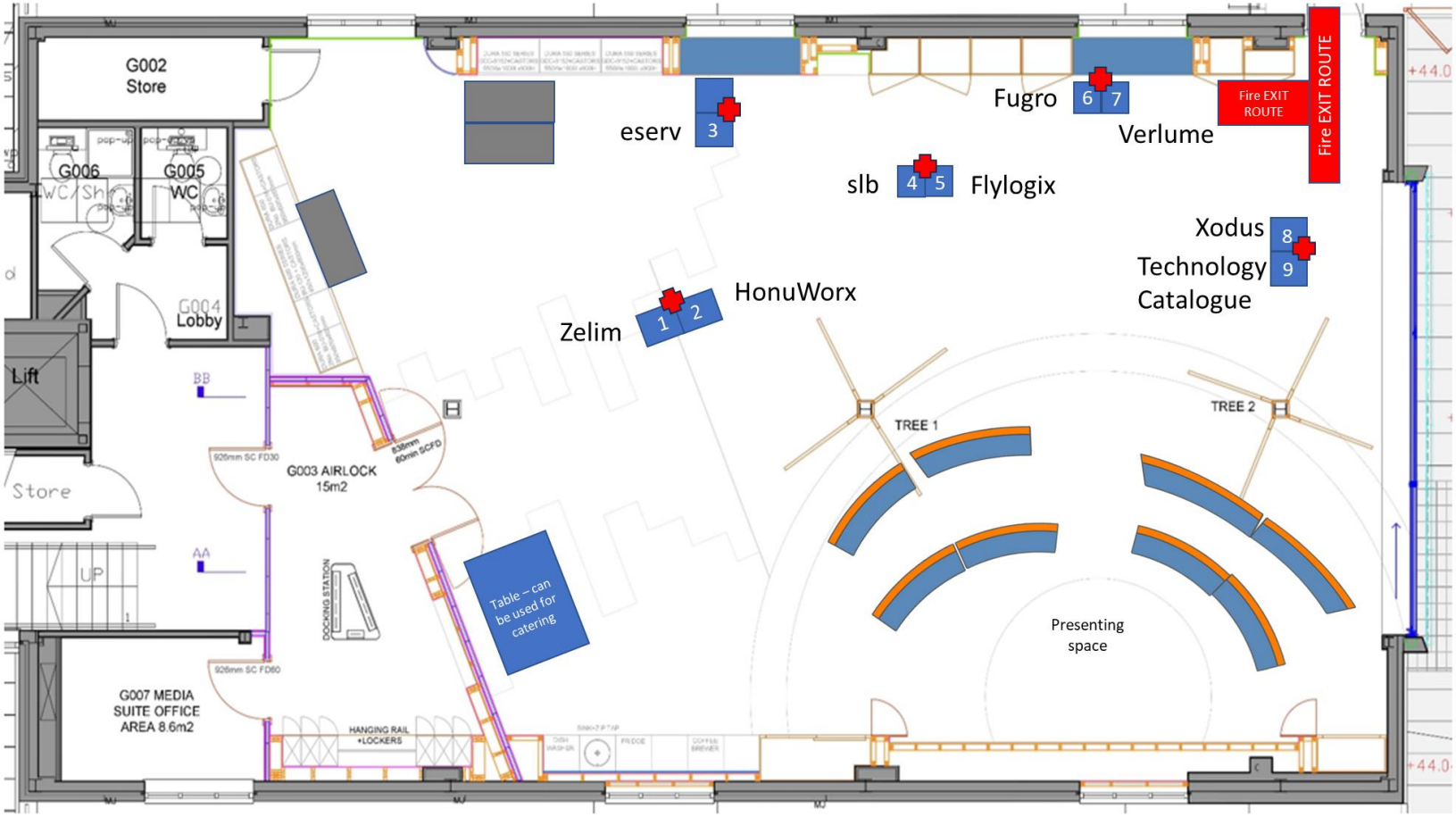

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Remote operations and robotics technology case studies

11.10	<p>Zelim - Using AI for automatic man-overboard detection to enhance offshore safety</p> <p><i>Andy Tipping, Co-founder & Business Development Director, Zelim</i></p>
11.30	<p>Fugro and DNV – Connecting Offshore and Onshore: Real-Time Remote Operations for a Sustainable Future</p> <p><i>Faye Sherriffs, Business Development Manager, Marine, Inspection & Monitoring, Fugro & Jose Guilherme Moraes, Fleet in service Team Leader, DNV</i></p>
11.50	<p>Reach Subsea – Reach Remote: The role of USVs in a modern Subsea Vessel fleet</p> <p><i>Alastair McKie, Managing Director, Reach Subsea</i></p>
12.10	<p>Oceaneering and TotalEnergies - Freedom - Realising the Potential</p> <p><i>Gordon Beattie, Product Manager, Survey & Subsea Robotics, Oceaneering International Services Ltd & Andy Gower, R&D Subsea Robotics Project Lead, TotalEnergies EP Norge AS</i></p>
12.30	<p>Feedback from the floor</p>
12.35	<p>Technology Showcase & Networking (lunch)</p>

Thank you to all our presenters and exhibitors





Keynote speech

Myrtle Dawes

*Chief Executive Officer
Net Zero Technology Centre*