



# Geo-Insights & Field Experiences on Offshore Subsea Decommissioning

Tuesday 25<sup>th</sup> October 2022  
 The Melbourne Hotel (Karingal 2 Rm), 33 Milligan St. Perth

Registration 5.30 pm  
 Presentations: 6.00 pm – 7.00 pm  
 Networking over drinks and finger food: 7.00 pm – 8.00 pm

## External dredging of jacket platforms in preparation for decommissioning

*Ercan Kökden, Senior Geotechnical Engineer / Field Engineer, Allseas*

During the recent decommissioning of jacket platform structures in the North Sea, Allseas designed and operated its own pile dredging spread. This presentation presents challenges and outcomes encountered during the development and first commercial use of the pile dredging spread.

## Subsurface Information for Well Abandonment

*Sheila Mackay, Principal Geophysicist (Geohazards) | GeoScience, Woodside*

Once a well has fulfilled its purpose, be that exploration, appraisal or development it needs to be permanently abandoned. Barriers are designed such that individual pressure compartments in the subsurface are isolated from each other and seabed. The subsurface information required to identify the pressure compartments requires numerous datasets and a multi-disciplined team. This talk discusses the workflow implemented by subsurface specialists at Woodside Energy when planning the permanent abandonment of wells.

## Some Geotechnical Considerations for Decommissioning Offshore Infrastructure

*Prof. Susan Gourvenec, Professor of Offshore Geotechnical Engineering, University of Southampton*

This presentation will explore some geotechnical considerations for decommissioning offshore infrastructure considering both retrieval and in situ decommissioning. Research outcomes of the changing properties of the seabed over the life of the structure, and the impact on recovery loads or the in-place stability of infrastructure that is decommissioned in situ will be presented.

**REGISTER NOW**

Category	Registration Fee
Student SUT Members	\$ 25
SUT Members	\$ 30
Non-members	\$ 50
Online*	\$ 10

\*Link to the online event will be shared with registrant's e-mail address.

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