



Japan CCS Forum 2025

第一部

講演 8

Presentation 8



Nor A'in Md Salleh

General Manager

Carbon Capture Storage

PETRONAS

Nor A'in is currently the General Manager for PETRONAS Carbon Capture & Storage (CCS) in Carbon Management Division (CMD) and CEO of PETRONAS CCS Solutions. She is the Chairman of the Board for Jules Nautica Sdn Bhd-an incorporated JV to undertake the development of liquified CO₂ (LCO₂) ships for transboundary CCS. 」

She graduated with a Bachelor of Mechanical Engineering from Rensselaer Polytechnic Institute (RPI) in Troy, New York, USA in 2001. In 2016, Nor A'in has obtained Project Management Professional (PMP) certification from Project Management Institute.

Nor A'in started off her career with ExxonMobil in 2001 and in 2007 she pivoted to serve PETRONAS. Ever since, Nor A'in carried instrumental role in various offshore field development execution carrying the function as both regulator and project developer for offshore Malaysia hydrocarbon fields. Her experiences include Malaysia deep water projects Gumusut Kakap and Malikai and PETRONAS flagship project Kasawari.

Her rich experience of 24 years managing projects has been a valuable contribution to her subsequent assignment in 2020 for PETRONAS Portfolio Intervention and Transition,



charting new portfolio for PETRONAS to ride the era of energy transition.

Currently, she is leading the development of CCS Business for PETRONAS new venture by introducing different sets of thinking and perspective whilst observing compliance to technical and commercial assurance including risk management. It is evident that her solution focus approach and her experience as Project Director of mega project with complexity has come into play to the CCS Business development that she is leading in PETRONAS.

She has been identified as one of the Thought Leaders in Sustainability upon her completion of Leadership Program on Sustainability in 2022; a joint program delivered by World Business Council for Sustainable Development (WBCSD), Yale University and IMD.

She has also successfully completed Cambridge University - Strategic Thinking for the CXO in pursuit of strengthening the effectiveness of her leadership in PETRONAS