



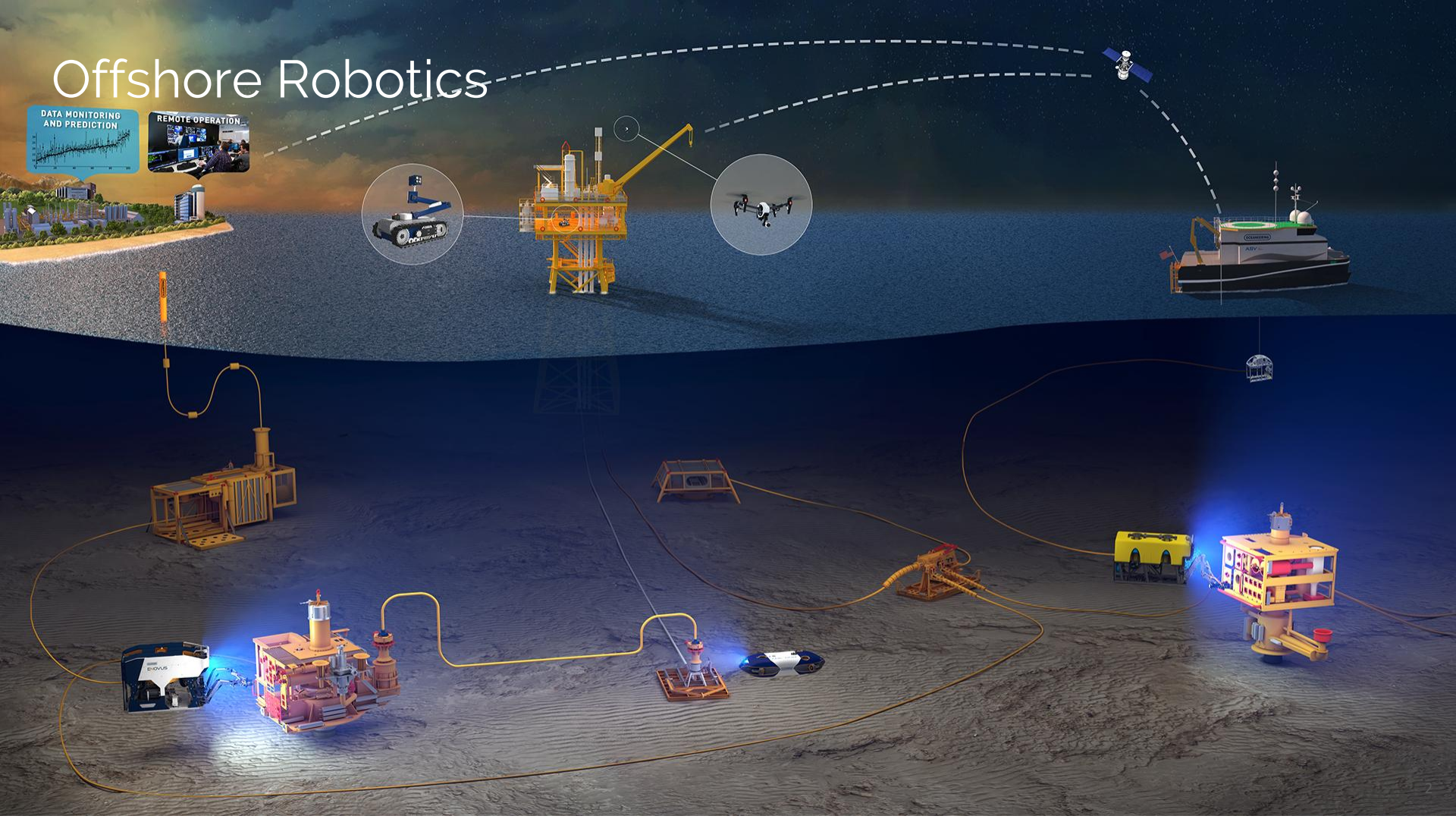
Offshore Robotics by 2020

January 31, 2019

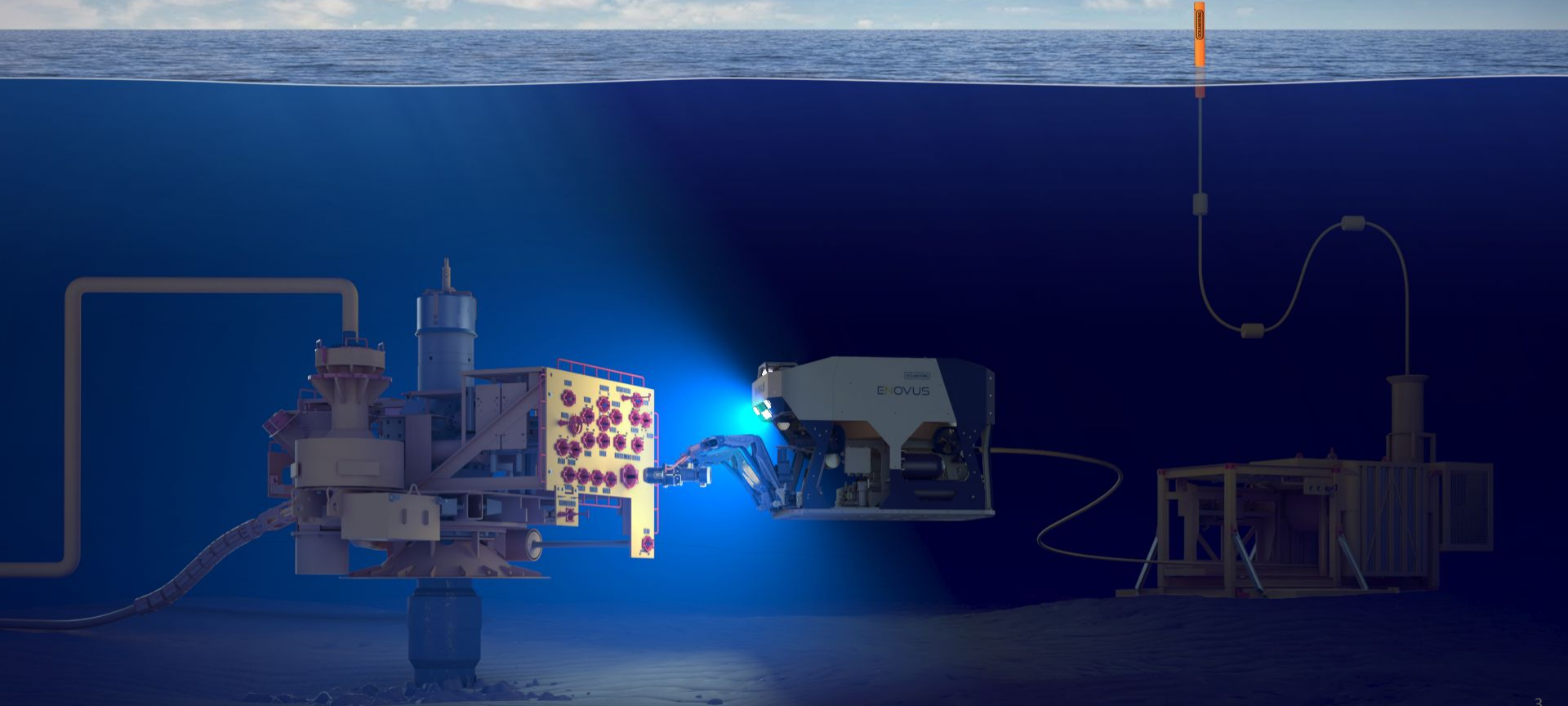
Offshore Robotics

DATA MONITORING
AND PREDICTION

REMOTE OPERATION

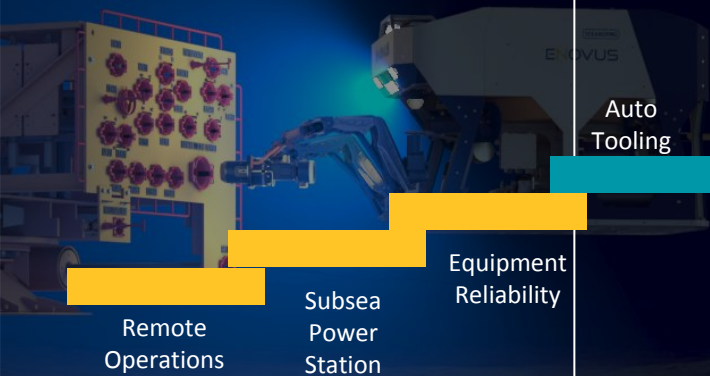


E-ROV



EROV

Today's EROV Key Steps



Remote Operations

Subsea Power Station

Equipment Reliability

EROV Next Steps

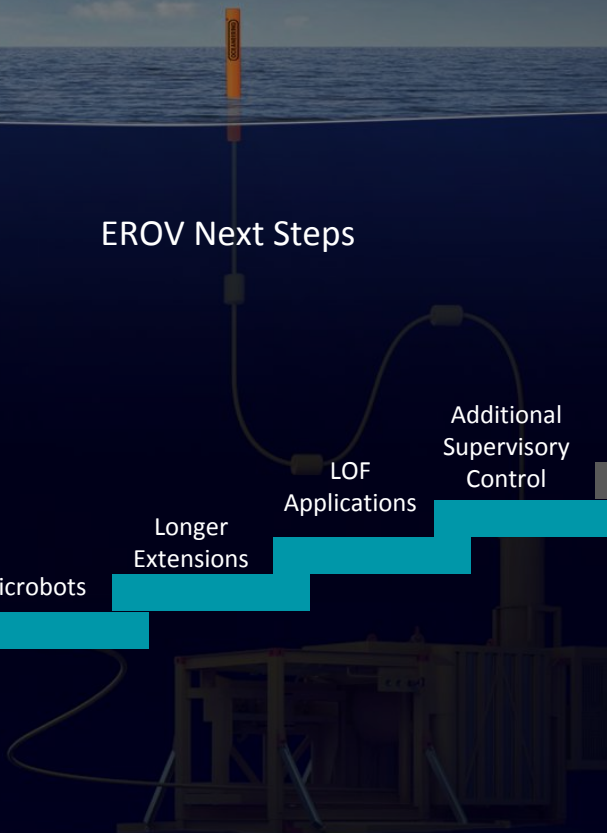
Microbots

Auto Tooling

Longer Extensions

LOF Applications

Additional Supervisory Control



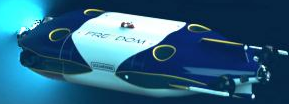
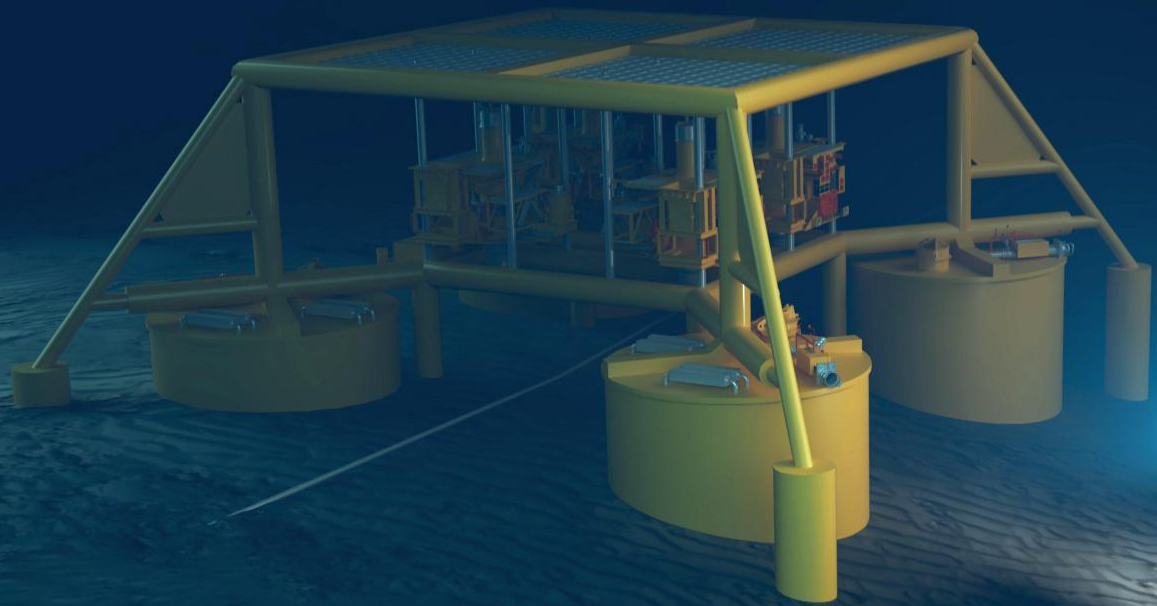
Beyond EROV

Autonomy

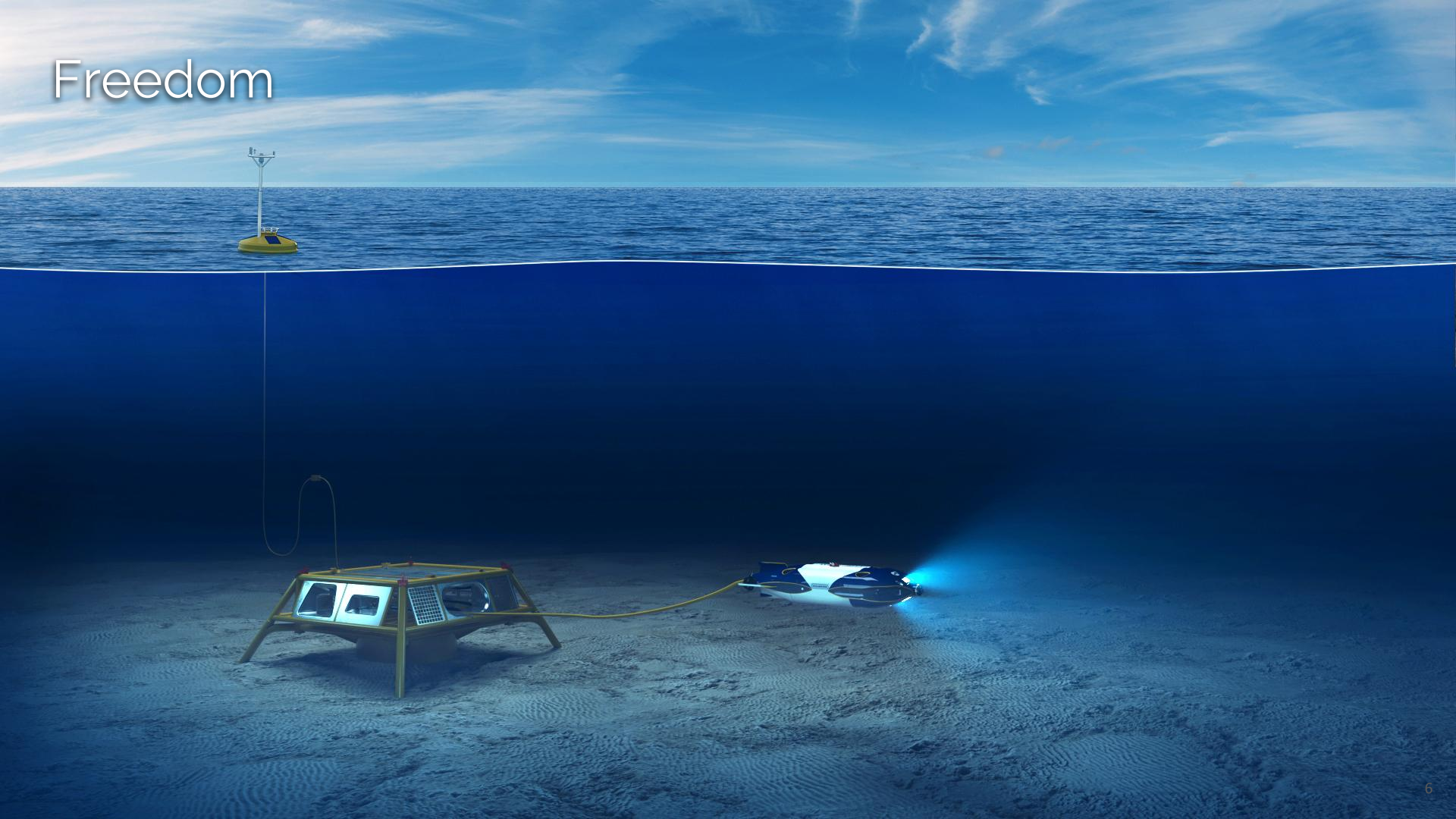
Untethered Ops

Significantly longer range

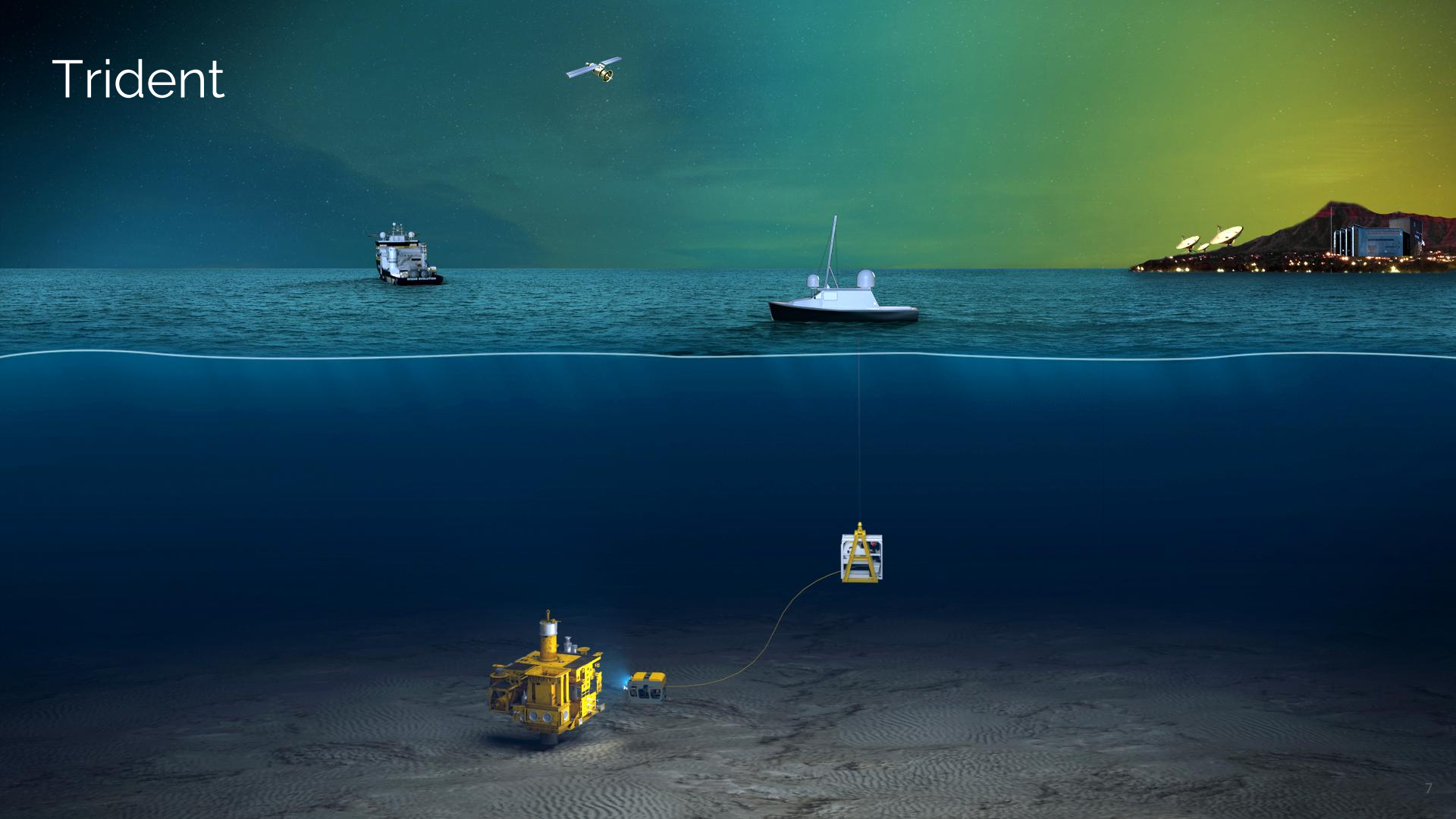




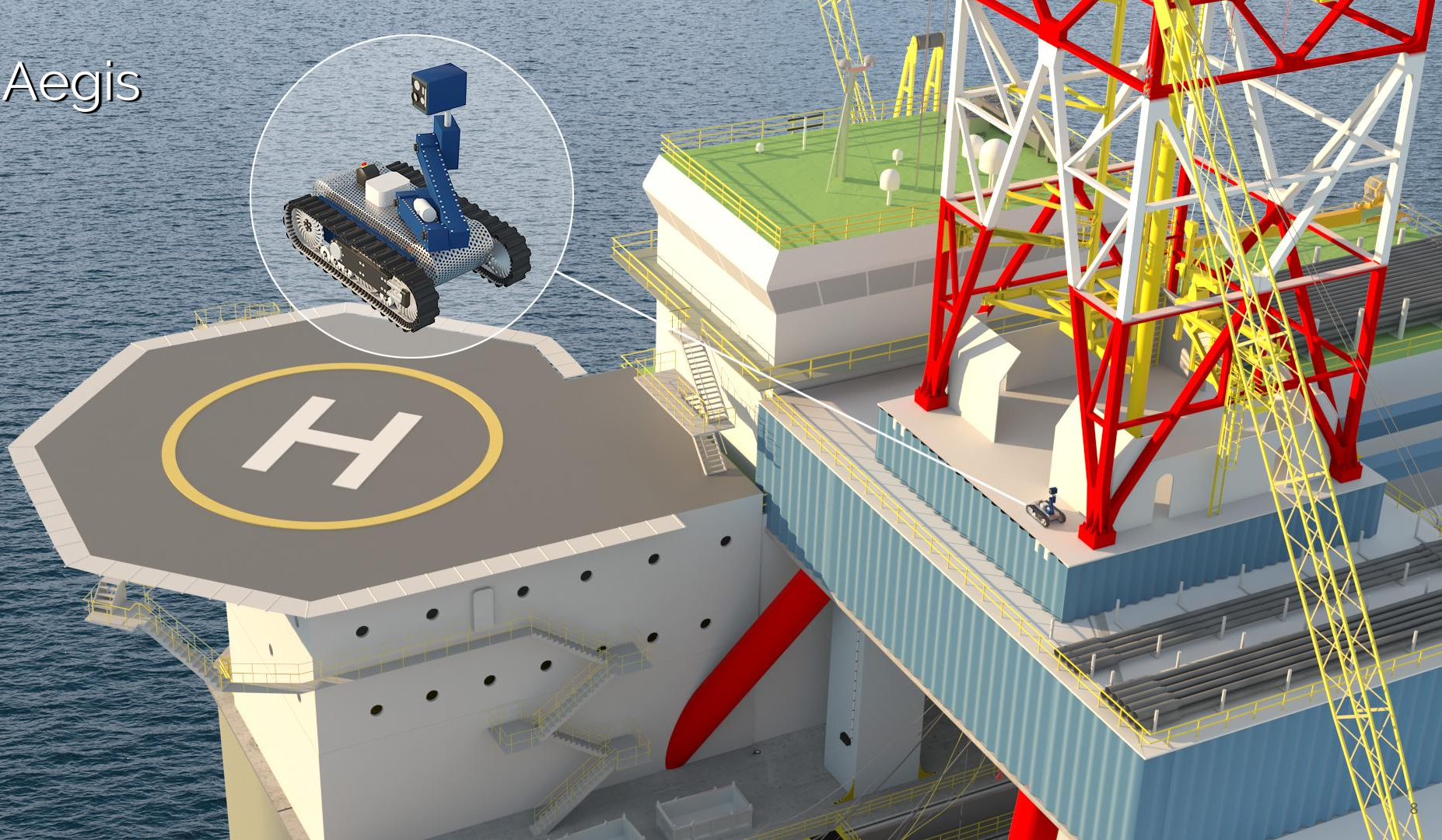
Freedom



Trident



Aegis



Questions



Connecting What's Needed with What's Next™