

Optimised O&M strategies for FLOW

Combining advanced monitoring with autonomous inspection and maintenance capabilities

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Legacy O&M

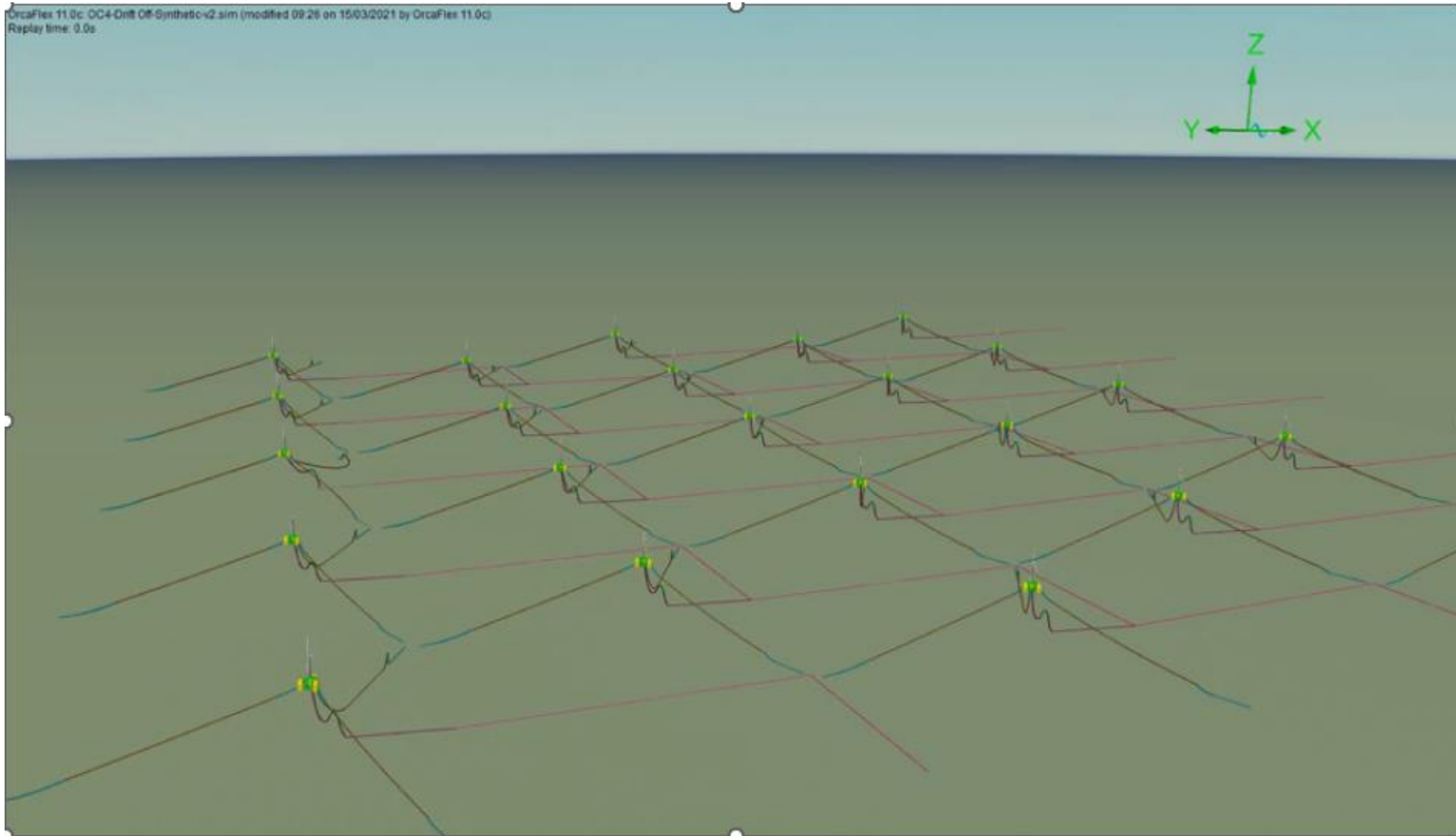
Component liability

Design variation

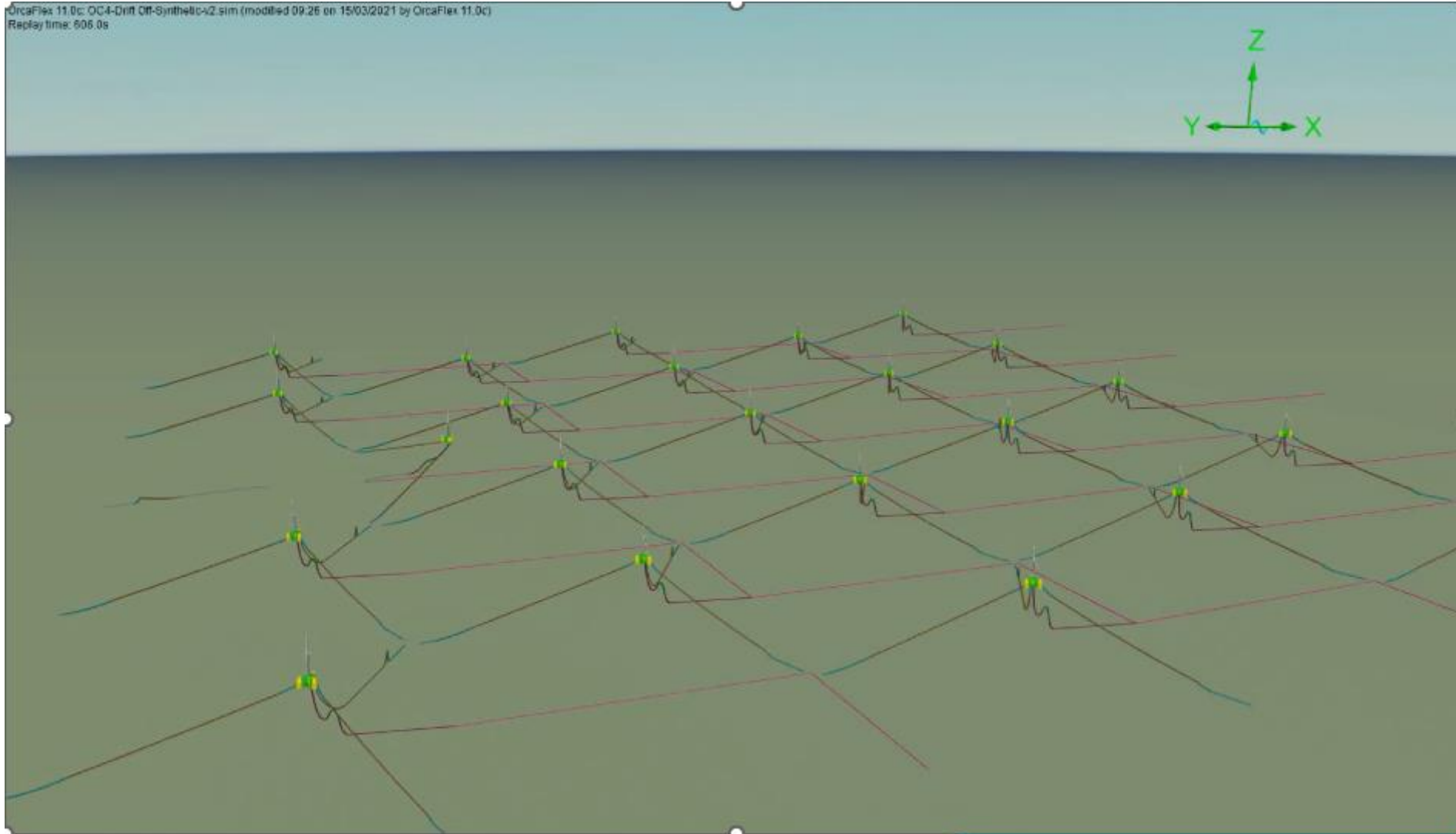
True asset value

Power generation

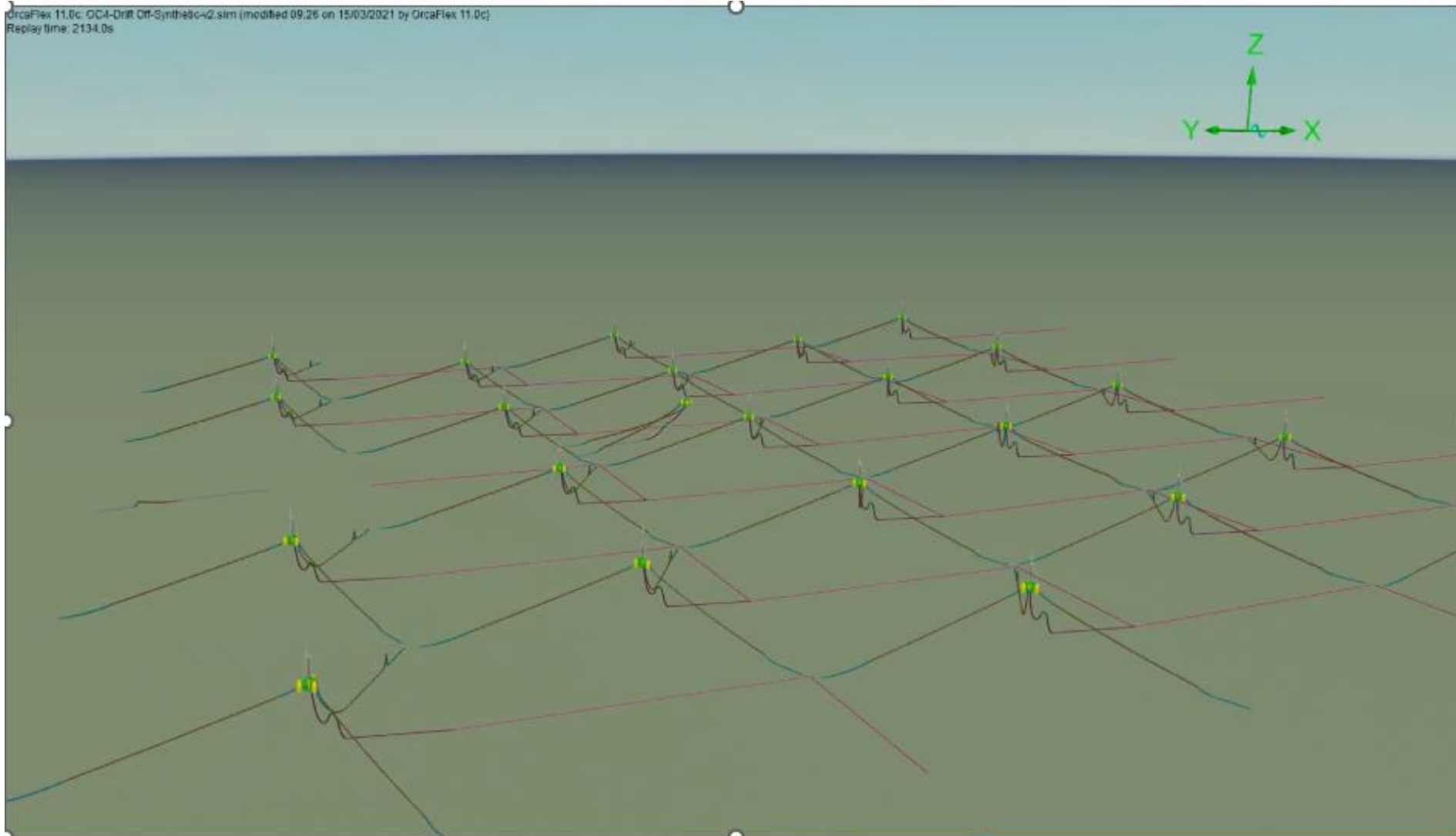




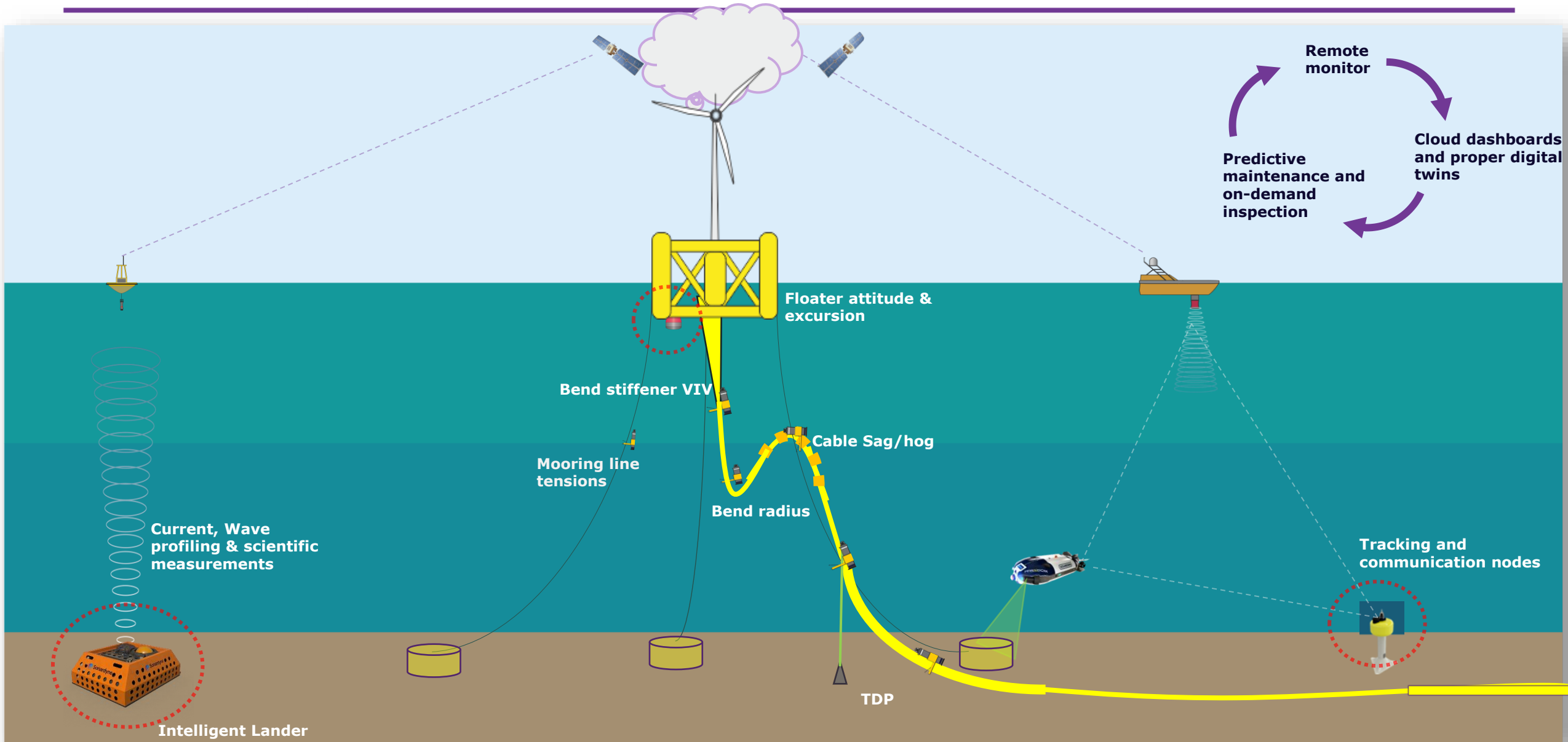
Courtesy of
apollo



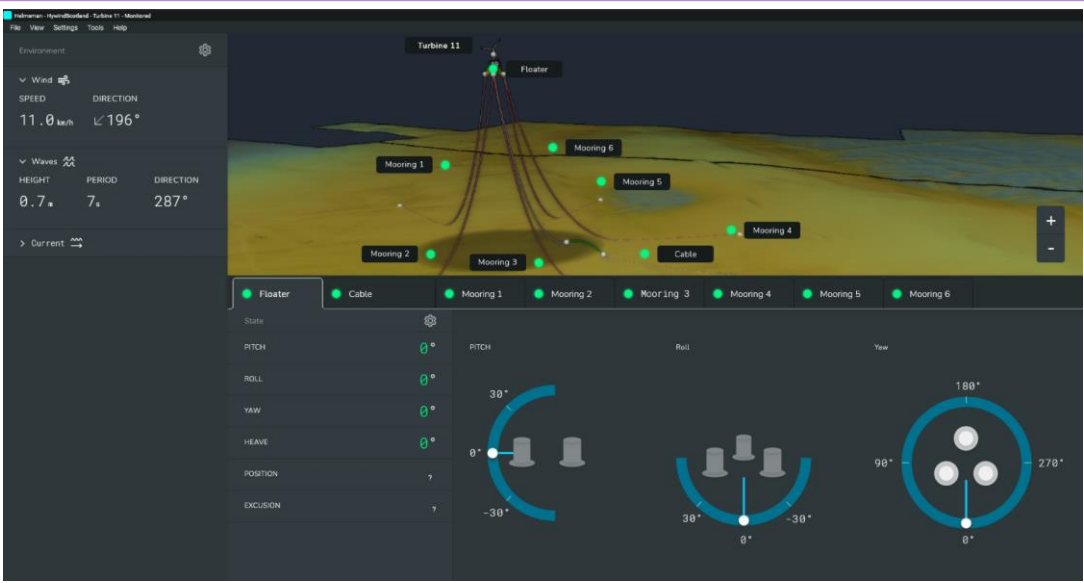
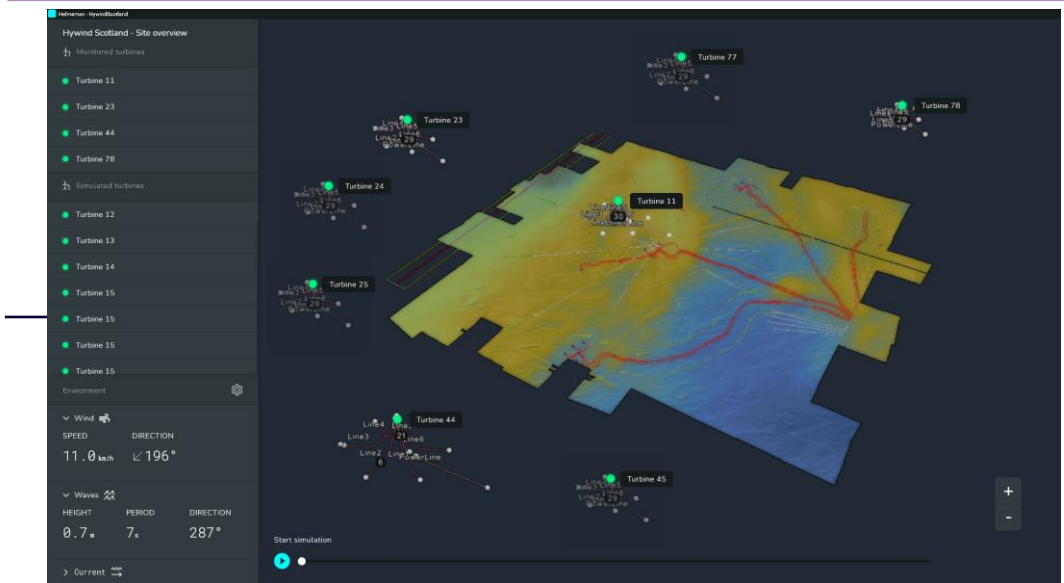
Courtesy of
apollo



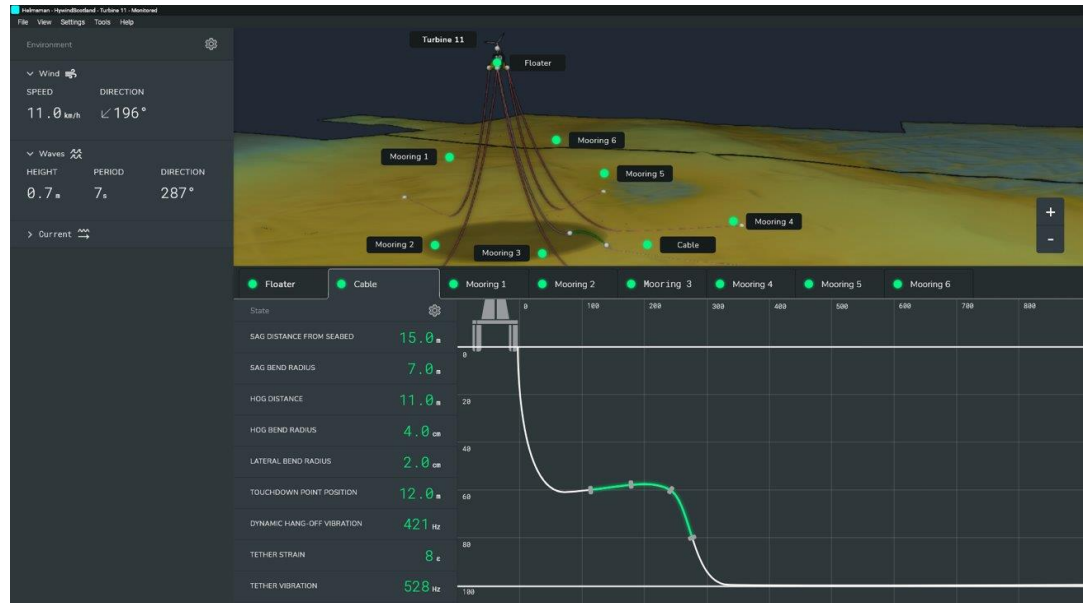
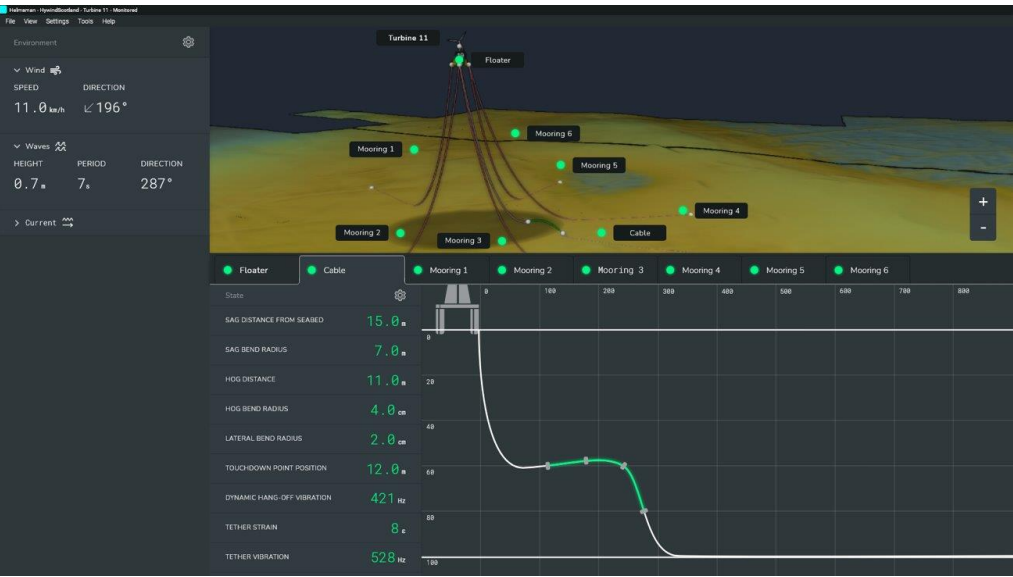
Courtesy of
apollo



What does the digital representation look like?



EIVA







Delivering Value



Extend life of field



Reduce personnel offshore



Reduce vessel days



Reduce carbon footprint



Optimize IMR-related OPEX



IMRGing technologies

QUANTIFIABLE SAVINGS



Savings with
UWILD

Reduction in
vessel days
Freedom™ AUV



Reduction in
offshore crews
OROC

Improve
Efficiency by
using touchless
methods for
taking
measurements



Solutions for Floating Offshore Wind



Monitoring to pre-empt failures

Condition monitoring for asset integrity/lifetime

Optimised O&M strategy

Failure preventative maintenance

Improve
LCOE

Better asset
design

Fair value for
investment
or divestment



We look forward to any questions?

Contact

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