

Design for Decommissioning: Opportunities for Marine Science Workshop – 6 March 2018 – Dynamic Earth, Edinburgh

Draft agenda

09:00 - 10:00	Registration	
10:00 - 10:10	Kate Gormley	Introduction Aim of Workshop
10:10 - 10:30	Stuart Martin/Caroline Laurenson	Design for Decommissioning – Engineering JIP
10:30 - 10:50	Moya Crawford/Mark Lawrence	Virtual reality and technology innovations
10:50 - 11:00	Questions	
11:00 - 11:15	Coffee	
NERC Decommissioning and Innovation project overviews		
11:15 - 11:30	Daryl Burdon /Mike Elliot (PI) - Hull	An evidence-based approach for the effects of decommissioning options on Marine Protected Area conservation and ecosystem services (DECOM-MPA).
11:30 - 11:45	Sally Rouse /Tom Wilding (PI) - SAMS	Optimising decommissioning of oil and gas pipelines with respect to the commercial fishing sector on the UK continental shelf.
		Development of a strategic framework for the comparative assessment of pipeline decommissioning options: optimising environment and fishing interests
11:45 - 12:00	Kate Gormley /Beth Scott (PI) - Aberdeen	Automation of Marine Growth Analysis for Decommissioning Offshore Installations.
12:00 - 12:15	Dan Jones/Andrew Gates/Brian Bett (PI) - NOC	Advanced monitoring of marine infrastructure for decommissioning
12:15 - 12:30	Nienke Van Geel/Ben Wilson (PI) - SAMS	Strategic Review of Autonomous System Capability for Long-Term Decommissioning Monitoring
12:30 - 12:45	Panel Discussion and Questions	
12:45 - 13:30	Lunch	
Break-out Discussions		
13:30 - 15:00	45 mins per topic (2 topics per group): 1. Automated vs. In-situ environmental monitoring 2. Building and designing installations to remain in-situ or removal (from and environmental perspective) 3. Eco-engineering of structures	
15:00 - 15:15	Coffee	
15:15 - 16:00	Feedback from break-out sessions	
16:15 - 16:30	Sarah Keynes (NERC)	Future funding opportunities
16:30 - 16:45	Kate Gormley/Sally Rouse	Thanks and Close, next steps
16:45	Finish	