

1.0 Programme

1.1 Proposed Agenda

The themes being discussed will be finalised and agreed during the planning phase. From previous event experience, NSRI believe that approximately five (5) topics should be tabled for discussion. The table below captures the following.

THEME SUBJECT AREAS			
	Subject Area	W&T Speaker	Case Study
1	Electrical Power & Distribution	Atlantis [Rowan Boswood]	Hydro Group [Iain Walters]
2	Materials & Corrosion	BP [Paul Benstead] University of Edinburgh[Noor/Shona]	
3	Foundation & Moorings	Quocean [Richard Yemm]	EC-OG [Paul Storch]
4	Inspection & Condition Monitoring	EMEC [Elaine Buck]	Aquaterra Energy [Iain Johnson] Xodus [Mike Allan]
5	Installation	EMEC [Elaine Buck]	Ecosse [Michael Cowie]

The proposed agenda is shown below.

Start	Description	Speaker
08.30	Registration	
08:50	Welcome, Introductions and Format of the Day	Tony Laing - Director [NSRI]
09:00	Opening Address	David Rennie - International Sector Head for Oil and Gas [Scottish Enterprise]
09:15	ONE Project Overview	Colin McHardy - Diversification Manager (Oil & Gas) [ONE]
09:30	The Opportunity – Setting the Scene- Funding available	Mark Georgeson - Specialist - Energy Team [Scottish

		Enterprise]
0.9:40	Overview of Subsea Technological Challenges in Wave & Tidal Energy	Simon Cheeseman - Wave & Tidal Sector Specialist [Offshore Renewable Energy Catapult] Norman Morrison - Marine Energy Business Development Manager [Energy Technology Partnership]
10:00	Knowledge Transfer from Oil & Gas – Technology Strengths- Economic Trends	Tony Laing – Director [NSRI] Maria Farid – Project Engineer [NSRI]
10:15	Panel Session – Open to Audience	All above
10:30	Break (20 min)	
10:50	Theme 1 + Case Study (typical) Electrical Power & Distribution – There shall be a presentation on the themes’ challenges and a presenter for the case study related to the topic drawing upon sharing knowledge and experience across both sectors.	Rowan Boswood - Senior Engineer [Atlantis Resources Ltd] Iain Walters – Engineering Manager [Hydro Group]
11:20	Theme 2 + Case Study	Paul Benstead - Pipeline Engineering Manager - Subsea Operations [BP] Van Velzen Noor Research Associates - Institute for Energy Systems & Shona Pennock - Research Associates - Institute for Energy Systems [University of Edinburgh]
11:50	Theme 3 + Case Study	Richard Yemm – Founding Director [Quoceant] Paul Slorach – Managing Director [EC-OG]
12:20	Lunch (40 min)	

13:00	Theme 4 + 5 & Case Studies	Elaine Buck – Technical Manage [EMEC] Mike Allan - Senior Consultant [Xodus Group] Michael Cowie – Technical Director [Ecosse Subsea] Iain Johnson [Aquaterra Energy]
13:55	Overview of Challenge Sessions	Graham Whitehead - NSRI
14:00	Session 1	Groups
14:40	Session 2	Groups
15:20	Break (20min)	
15:40	Session 3	Groups
16:20	Straw-poll Voting	All
16:30	Experts feedback	Subject Experts- Facilitators of each Table
16:50	Closing Remarks	NSRI, ORE, SE
17:00	Close	