

A Forum for Dialogue

Focusing on Alarm Management for Safer Offshore Operations

Wednesday 24 August 2016

Maersk Training Facility

15882 Diplomatic Plaza Dr, Ste 100

Houston, Texas 77032

*The intent of this Forum is to stimulate dialogue among the ocean energy stakeholders. We will take this opportunity to share and discuss Best Practices in the management of alarms for safer offshore operations. What process is used to manage the prioritization of alarms? How does the ocean energy industry deal with alarm flooding, alarm rationalization and other alarm issues? What are the best practices of other industries that have had to deal with alarm management issues? What research and future efforts are ongoing to help alarming to help increase situational awareness and proper decision-making offshore? **In small group sessions, we will discuss alarm management metrics and discuss topics that could be included in a future development of an Alarm Management specification for the Ocean Energy industry.** The product of this Forum will be proceedings that will include presentations, discussions, current and best practices, ideas and tasks to help continuously improve safer management of safety barriers, and a framework of ideas to help develop an Alarm Management specification.*

Wednesday, 24 August 2016

Register at: <http://bit.ly/2aou99F>

7:00AM -8:00AM –Registration - Continental Breakfast	
8:00AM	Welcome – Jim Pettigrew, <i>Director of Operations, OESI</i>
8:20AM	Introduction to Forum Topic – Dwight Johnston, <i>Chairman, OESI Advisory Committee</i>
Session I	
Alarm Management in today's environment	
Session Chair: Bob Blank, Noble	
8:30AM	Panel Members Eddie Habibi – PAS, Practical and Proven Methods (Hector Perez, PAS) Evelyn Baldwin – Maersk Training, Trent Martin - Transocean/IADC, Mike Fairburn – Shell, Ensuring Safe Production: The Ursa Alarm Management Journey Jarvis Outlaw – BSEE, Regulator's Perspective on Alarms
9:30AM	Facilitated Dialogue
10:00AM	Chair's Summary
10:10AM	Morning Break – Networking and Refreshments

Session II

The way forward for Alarm Management

Session Chair: Brian Craig, Lamar University

10:30AM Panel Members

- Darwin Logerot – PROSYS**, Alarm Management, Where are we going?
- Phaneendra Kondapi – TAMU**,
- Ash Fernandes – Schlumberger**, Upstream Alarm Management (Drilling)
- Kritina Holden – NASA**, Alarm Management at NASA: A Human Factors Perspective
- Peter Velez – NAS**, Application of Remote Real-Time Monitoring to Offshore Operations

11:30AM Open Forum Dialogue

12:00PM Chair's Summary

12:15PM Lunch

12:45PM Breakout sessions, will focus on generating ideas that could be included in development of a specification for the 'Management of Alarms in the Ocean Energy Industry', as well as discussing Alarm Management metrics and their use.

- **Red Group Facilitator – William Westmoreland, Kongsberg**
- **White Group Facilitator – Kyle Wingate, Lloyds Register**

Afternoon Break at Facilitator direction

3:00PM Convene as full group for report back from breakout sessions

- **Group facilitators will present summary of discussion, to include items identified for further action.**

3:30PM Recap and Closing Remarks – Jim Pettigrew, Director of Operation, OESI

3:45PM TOUR OF MAERSK TRAINING SIMULATOR FACILITIES – Lance Each, Maersk Training

Contacts:

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