LEANWIND project event - 17th June 2015 - Brussels

Theme: "Vessels and transport logistics for offshore wind farms"

The main objective of the LEANWIND project is to provide cost reductions across the offshore wind farm lifecycle and supply chain through the application of lean principles and the development of state of the art technologies and tools. This event will present some of the key work being undertaken in the LEANWIND project related to optimising vessels and transport logistics for offshore wind farms, providing an opportunity for attendees to ask questions and provide feedback. For more information on the LEANWIND project visit www.leanwind.eu

Time: 13:00-15:00
Venue: Leopold Hotel, Brussels, Belgium

13:00-13:05 Introduction

13:05-13:25 Presentation:
"Vessels and transport logistics for offshore wind farms - Part 1: Vessels"
Rebecca Sykes (Lloyd's Register) & Dirim Şener (Delta Marine)
- Profile of installation vessels and strategies in use in wind farm construction, examining the flexibility gained by different vessel types.
- Outcome of LEANWIND project vessel selection process - novelties in vessel designs.

13:25-13:45 Presentation:
"Vessels and transport logistics for offshore wind farms - Part 2: Transport logistics"
Lars Magne Nonås (MARINTEK)
- Using logistics optimization models to provide feedback and guidance for the type and characteristics of vessels that the offshore wind industry is looking for to reduce the cost of energy.

13:45-14:00 Question & Answers session.

14:00-14:15 Tea/Coffee break

14:15-14:55 Discussion groups:
Attendees split into two groups for open discussion led by the presenters on project work under the following topics:
1. *"Creating innovative vessels for Offshore Wind Farms"*
2. *"Trends and New Ideas in Logistics and Transportation in Offshore Wind"*

14:55-15:00 Closing remarks