

# **FEMAS Annual Meeting in Hamburg 20-21/10/2017**

## **Preliminary Program**

Friday, 20/10. morning  
Eventual tour through the Maritime Museum  
(depending on how many FEMAS delegates will arrive already on Thursday)

## **EVENT 1**

Friday 20/10. 13.00-17.00 h  
Conference in the Hafen Klub Hamburg  
13:30-14:00h reception, drinks, snacks  
14:00-17:00h Three presentations with discussion

a) Dr. Walter L. Kuehnlein, Messrs. Sea2ice Ltd. Hamburg

### **Why are operations in ice so different?**

- Weather in general (light, temperature,...)
- Extreme ice loads (DP in ice)
- Year around operations
- Year around evacuation
- Long periods without supply

b) Gunnar Pihl, VDSS

### **3d software based inspection planning and visualisation**

- Today status of robot underwater inspection, class related IW survey
- Planning of complex inspection tasks with potential of high damage costs
- Opportunities of "better" planning, cost saving e.g.

c) Frank O. Borsbach, VDSS

### **The Technical Surveyor-cost reduction potential for the industry!**

- Case studies of production supervision, deeper damage investigation and general owner consulting
- Highlighting cost saving potentials a specialised, competent surveyor provides for the industry
- Open discussion: How can we put our customers into the position to realize these potentials

## **EVENT 2**

Friday 20/10. 14:00-17:00 h

Ladies Program organized by Heike Schieder  
Detail program later, depending on weather

### **EVENT 3**

Friday 20/10. 20:00-23:30 h

Dinner with ladies in the Hafen Klub Hamburg

A three-course Menu will be served

Costs for dinner, wine and drinks will be € 50,- per person

Payment please that evening

### **EVENT 4**

Saturday 21/10. 10:00-15:00 h

FEMAS ExCo/AGM-Meeting in the Hotel Hafen Hamburg, Bibliothek

Refreshments, snacks and lunch will be arranged

### **EVENT 5**