# **BPO Seminar** on Onshore Power Supply

15-16th April 2015

Ystad. Sweden



# Wednesday, 15 April

Venue: Port of Ystad, Bornholmsgatan 6.

Moderator: **Anna Jivén**, Senior Manager Port Development, Port of Gothenburg

12:00 - 13:00 Lunch

#### 13:10 - 13:20 Welcome & Introduction:

Bogdan Ołdakowski, Secretary General, BPO

Björn Boström, CEO, Port of Ystad

#### 13:20 - 13:40 EU Policy stimulating onshore energy supply for ships

**Antonis Michail**, Senior Advisor, Environment, Health, Safety and Security, Coordinator EcoPorts, ESPO

## 13:40 - 14:00 Why cold ironing in ports? Who are beneficiaries?

Anna Jivén, Senior Manager Port Development, Port of Gothenburg

# 14:00 - 14:20 Arranging the dialogue between the port, city, shipowner and energy utility

Björn Boström, CEO, Port of Ystad

14:20 - 14:50 Coffee break

# 15:00 - 16:00 Case studies from the Baltic:

- Anne Wallinder, Environmental Engineer, Ports of Stockholm ('10)
- Veijo Rantio, Office Manager, Port of Helsinki ('10)
- Manfred Lebmeier, Head of Environmental and Spatial Strategy, Port of Hamburg ('10)
- Daria Mróz, Environmental Protection Specialist, Port of Gdynia Authority ('10)

## 16:00 - 17:00 Discussion: What are the main bottle necks for cold ironing in ports

- What are the main problems?
- Who should be initiating the development?
- Who should pay for on-shore energy facility in ports?
- Is the financial support from EU helpful?

### 20:00 Evening dinner in Hotel Continental

Venue: Hamngatan 13, 271 43 Ystad

# Thursday, 16 April

Venue: Port of Ystad, Bornholmsgatan 6.

Moderator: Bogdan Ołdakowski, Secretary General, BPO

09:00 - 09:20 Main technology challenges and solutions

Hugues Berthet, Shore Connection Business Development Director, Schneider Electric

09:20 - 09:40 Processkontroll Elektriska - Main contractor for shore connections

Ingemar Gustavsson, CEO, Processkontroll Elektriska

09:40 – 10:00 Onshore power supply challenges and opportunities

Erik Chilò, Managing Director, Cavotec Sweden

10:00 – 10:20 High Voltage Installations in ports, availability and safety of onshore power supply facilities

*Fred Johansson*, Project Leader, Grontmij AB

10.30 Site visit to Port of Ystad (about 2 hours)

12.30 - 13:30 Lunch