BSR as the model region for shore power implementation

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BPO – who we are?

BPO – Baltic Ports Organization

- **established**
  October 10, 1991
  Copenhagen

- **nearly 50 members**
  major ports in the 9 countries

- **registered in Estonia**
  Port of Tallinn headquarter

- **office in Gdynia**
  Poland
BPO – who we are?

BPO’s mission

The BPO’s mission is to contribute to sustainable development of maritime transport and the port industry in the Baltic Sea Region, thereby strengthening its global competitiveness.
The Baltic Sea as a model region for green ports and maritime transport

Adopted at 2017
Regulating maritime transport in the Baltic Sea Region — Part I
Regulating maritime transport in the Baltic Sea Region
European Green Deal about Onshore Power Supply

„In parallel, it will consider applying European emissions trading to road transport, as a complement to existing and future CO2 emission performance standards for vehicles. It will take action in relation to maritime transport, including to regulate access of the most polluting ships to EU ports and to oblige docked ships to use shore-side electricity. Similarly, air quality should be improved near airports by tackling the emissions of pollutants by aeroplanes and airport operations.”

Source: EU
Onshore Power Supply

Case study
Port of Ystad

6,25 MVA 50Hz or 60Hz

Source: Actemium
Onshore Power Supply

Case study

Port of Hamburg (landside power)
Onshore Power Supply

Case study

Port of Gothenburg
Onshore Power Supply (OPS) in the BSR

Source: Motus Foundation
Baltic ports

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