Draft 2013 HELCOM overview of sewage PRF facilities

Agnieszka Zapłatka Head of Marine Environment Protection Division Maritime Transport and Shipping Safety Department Ministry of Infrastructure and Development (on behalf of HELCOM)

HELCOM Baltic Sea Action Plan – Maritime Activities

HELCOM MARITIME Group

- 1-2 Annual Meetings
- Ca. 50 participants/meeting
- Maritime Administrations from all Baltic Sea countries and the EU +Observers
- Next Meeting 25-27 November 2014 in Latvia
- Sub groups e.g.:
 - HELCOM/OSPAR BALLAST (Ballast Water)
 - HELCOM SAFE NAV (Safety of Navigation)
 - HELCOM AIS EWG (developing and maintaining the regional AIS network since 2002)



HELCOM -IMO

- IMO is the global regulator of shipping
- Measures for the Baltic Sea are effective when ships, irrespective of a flag, are treated in a uniform manner
- HELCOM is a platform for:
 - regional implementation of global shipping regulations
 - joint contributions by the Baltic Sea countries to IMO
 - regional work on assessments and new innovative topics



Baltic Sea as a MARPOL ANNEX IV (sewage) "special area"

- 2007 Decision as part of HELCOM Ministerial Meeting ("Baltic Sea Action Plan")
- 2007- Documents prepared within HELCOM MARITIME
- 2010 Submitted to IMO
- 2011 Baltic designated as a Special Area



Sewage PRFs in the region

- Adequate PRFs sewage in Baltic Sea passenger ports preferably by 2013, and at the very latest by 2015, as agreed in 2010 HELCOM PRF Roadmap (list of priority ports)
- Needed for MARPOL Annex IV special area status to take effect



HELCOM PRF Overview 2013

- Up-to date compilation of information from all main passenger ports in the Baltic Sea region
- To be updated continually
- First version finalised and to be published on the HELCOM website (March 2014)
- Status of sewage PRFs 2013
- Planned sewage PRF developments
- Traffic statistics



Data sources

- HELCOM questionnaire in cooperation with the Baltic Ports Organization (BPO), June 2013
- Replies Summer-Autumn 2013
- Nordic Council Questionnaire, initiated by MPs Christina Gestrin and Anders Eriksson
- Baltic Port List publications 2008-2013
- Cruise statistics by Cruise Baltic (2013)
- HELCOM MARITIME 13/2013 & CP comments



Structure

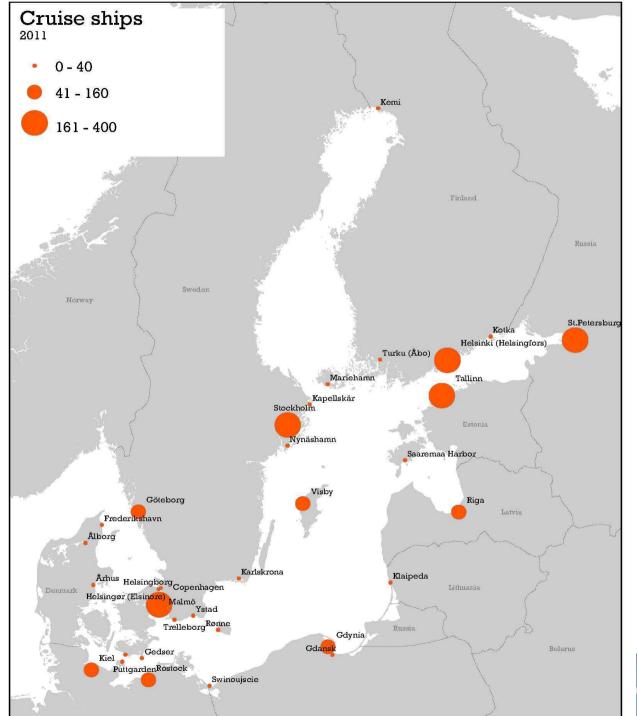
- Covers ~100% of cruise (Cruise Baltic 2013) and >96% of total passenger traffic (BPL 2012)
 - First and second priority ports (from 2010 HELCOM Roadmap)
 - ports with adequate PRF (from 2010 HELCOM Roadmap)
 - Other ports with cruise traffic as indicated by Cruise Baltic



Baltic cruise traffic 2012

- Based on i.a. Cruise Baltic (2013)
- Big destinations (200+ calls) are Helsinki, Tallinn, St.Petersburg, Stockholm and Copenhagen.
- Large (100-200 calls) are Rostock and Kiel
- Medium (50-99) are Riga, Gdynia, Visby, Gothenburg.
- Medium -small (25-49) are Klaipeda, Gdansk, Rönne
- Smaller ports include i.a. Turku (4), Helsingborg (5), Aalborg (7), Aarhus (20), Mariehamn (20)





Name Surname 5/2014

Current situation of sewage PRFs

- Ports of importance working to upgrade their sewage PRF include Tallinn (started 2013), Riga, Gdansk/Gdynia and Klaipeda.
- Some smaller ports have limited facilities –but what is a reasonable level of service for 0-4 visits/year?
- HELCOM PRF Cooperation platform facilitates further improvements (new work plan Nov. 2013)

Name Surname



Provide your updates!

- The overview of PRF sewages will be updated on a continued basis
- Information on some ports is still partly missing
- Please provide your most updated information and other suggestions (hermanni.backer@helcom.fi).



