

# 8.6 System-to-System interfaces (S2S)

**Parallel session**

Lisbon, 20.10.2016

- **General use case scenario for use of S2S**
- **What information/data?**
- **What services and functionalities?**
- **Which technologies?**
- **Which modes?**
- **What frequency (time)?**
- **What volume (area)?**

**SAT-AIS and T-AIS: Latest position and/or tracks?**

**LRIT: Latest position and/or tracks?**

**Earth Observation Data: Images and/or features (e.g. oil spills)?**

**Common Ship Database**

**Automated Behaviour Monitoring (ABM): alerts and/or configuration?**

**Streaming and/or request-response?**

**Push and/or pull?**

**Notification of data availability and/or events?**

**Any specific standards and/or technologies? *Difference between Vessel positions, EO and alerting products***

# Which frequency/volume?

**Constant open flow of data or ad hoc requests?**

**Historical and/or real-time?**

**Global and/or regional?**



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