STM
SEA TRAFFIC MANAGEMENT

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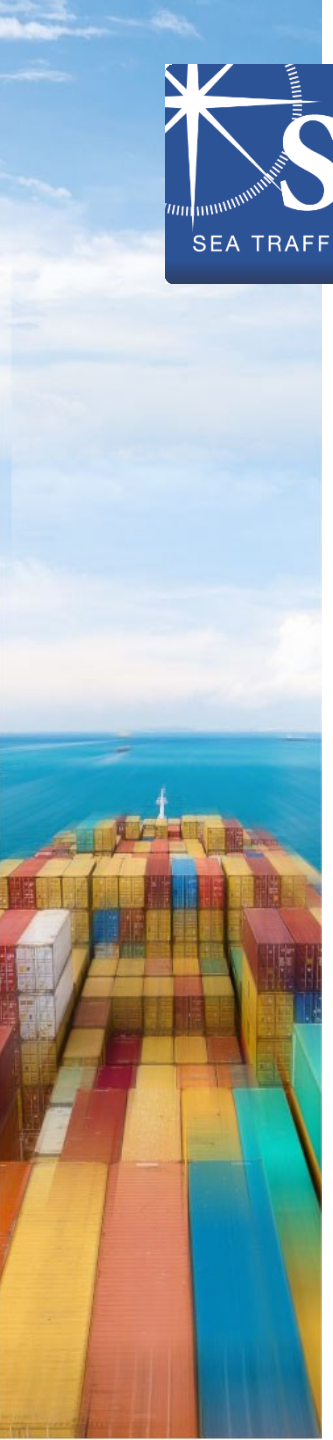
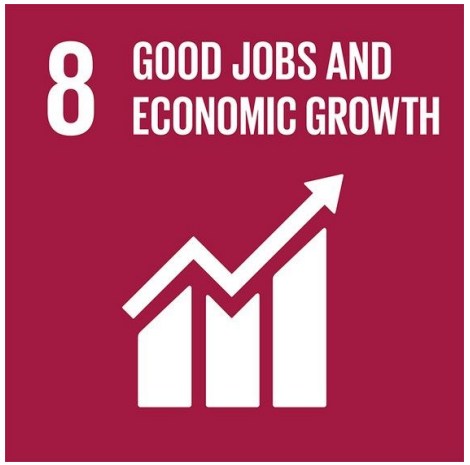
BACK TO THE FUTURE

ULF SIWE, SWEDISH MARITIME ADMINISTRATION @PASAFE2018



First things first



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Agenda

- Status **since the last** PA Safe Steering Committee meeting
  - Latest, most important activities
- Which plans do you have for ensuring the dissemination of the results, conveying the results to the policy level, is there a possible continuation of the Flagship in the pipeline?
- Any challenges?
- Any changes in expected final results?
- What kind of assistance and support you would like have from the PACs and the Steering Committee?

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Recent Activities: Operational Svcs

- Navigational warnings: the entire Baltic Sea
- Pilot routes: Sweden&Finland + Norway plans
- VTS: Tallinn shore centre #6, first outside project
- Ships: currently approx. 150 installed
  - ETA to Rotterdam ~7 real-time updates

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Recent Activities: standards

- STM driving industry standard workshops together with the International Task Force for Port Call Optimisation
- Participating in several IMO and IHO meetings discussing and pushing the route exchange standard RTZ/S-421 and the Port Call Message Format/S-211

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Dissemination, policy, cont…

- STM presented at 60+ events yearly, 75 thus far 2018
  - Eg. Danske Havne forum – sharing Baltic experiences
- 150+ news articles in the press thus far 2018, triggered by press releases, newsletters, etc
- Possible prolonging of STM Validation (- June 2019)
- STM projects ongoing: STM EFFICIENT FLOW, STM REAL TIME FERRIES
- New STM project approved: STM BALT SAFE
- New project applied (CEF): Ports of Call
- STM Validation Final Conference: 350+ registered – R U?

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Challenges & changes of final results

- Challenges
  - Delays – prolonging project
  - Activity formats – demonstrations vs operational validation
- STM Validation final results
  - More qualitative results than quantitative results due to delays

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PAC and SG support

- Turning STM into a Flagship program
  - Rather than making the next project a Flagship
- SG members to push for country support for STM in EU, IALA and IMO
- New projects
  - Share ideas, e.g. Baltic SAR Innovation
  - Suggest possible partners to develop project ideas and participate

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