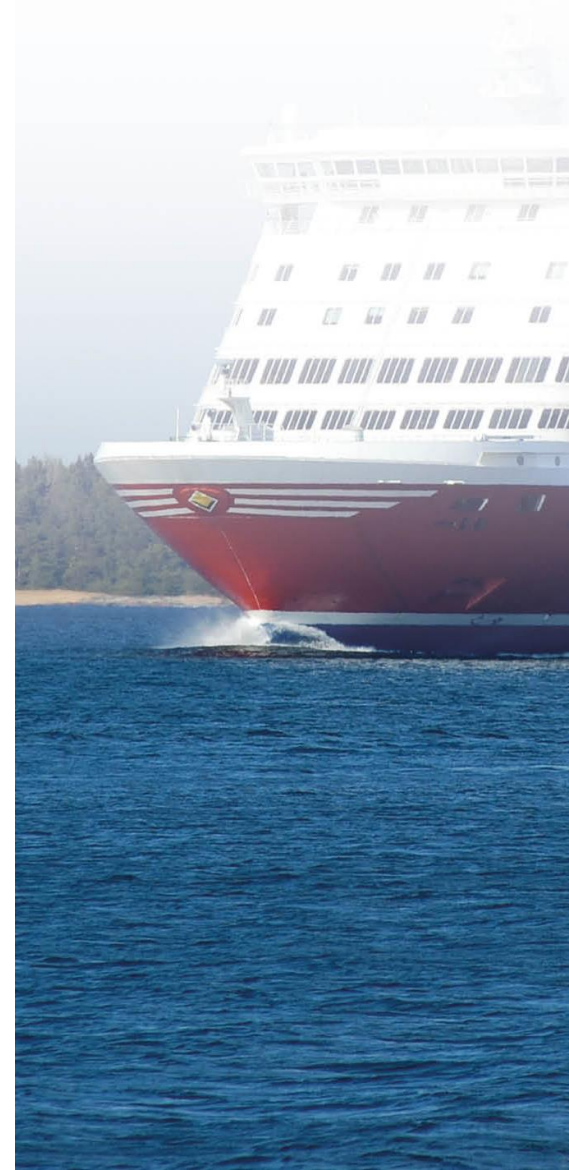


Morning agenda

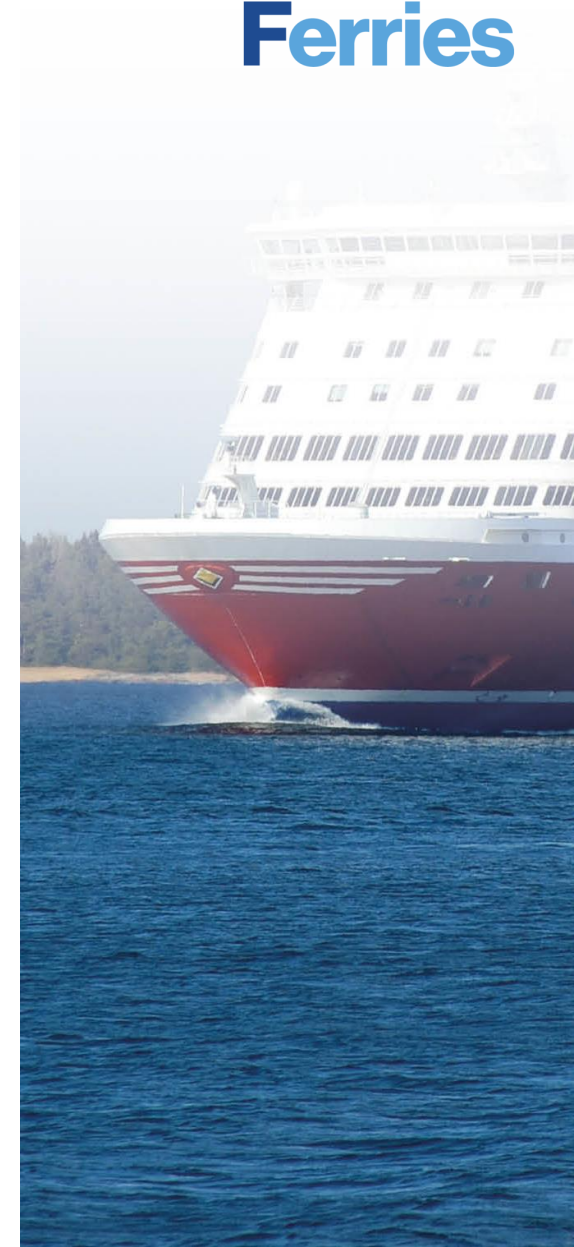
- 1000-1030 Keynotes
- **1030-1100 The RTF project**
- 1100-1200 What's in it for me?
- 1200-1330 Lunch



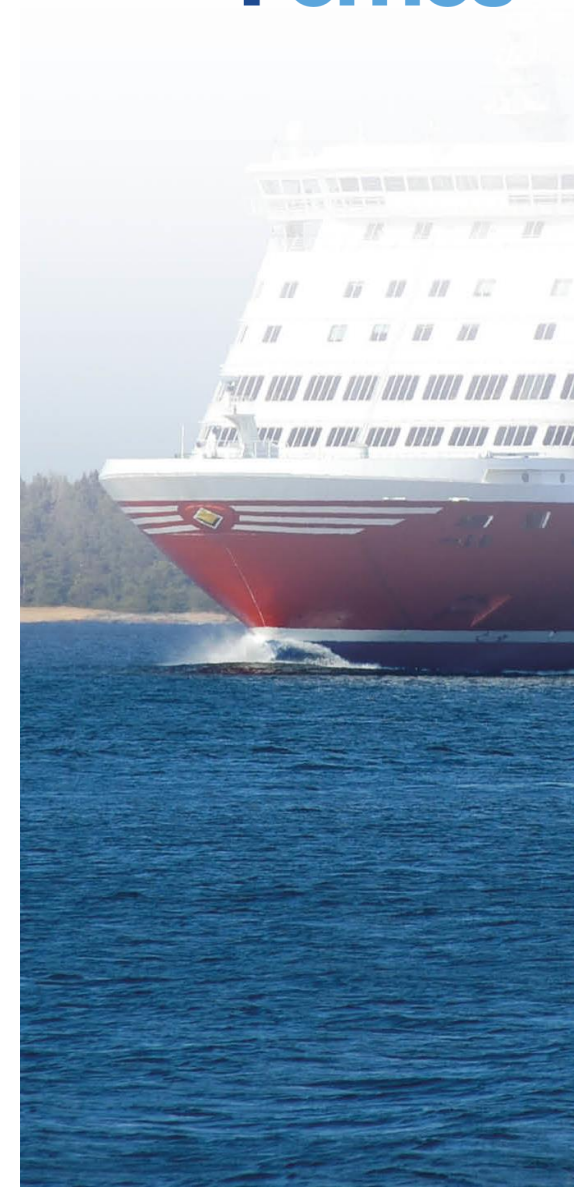
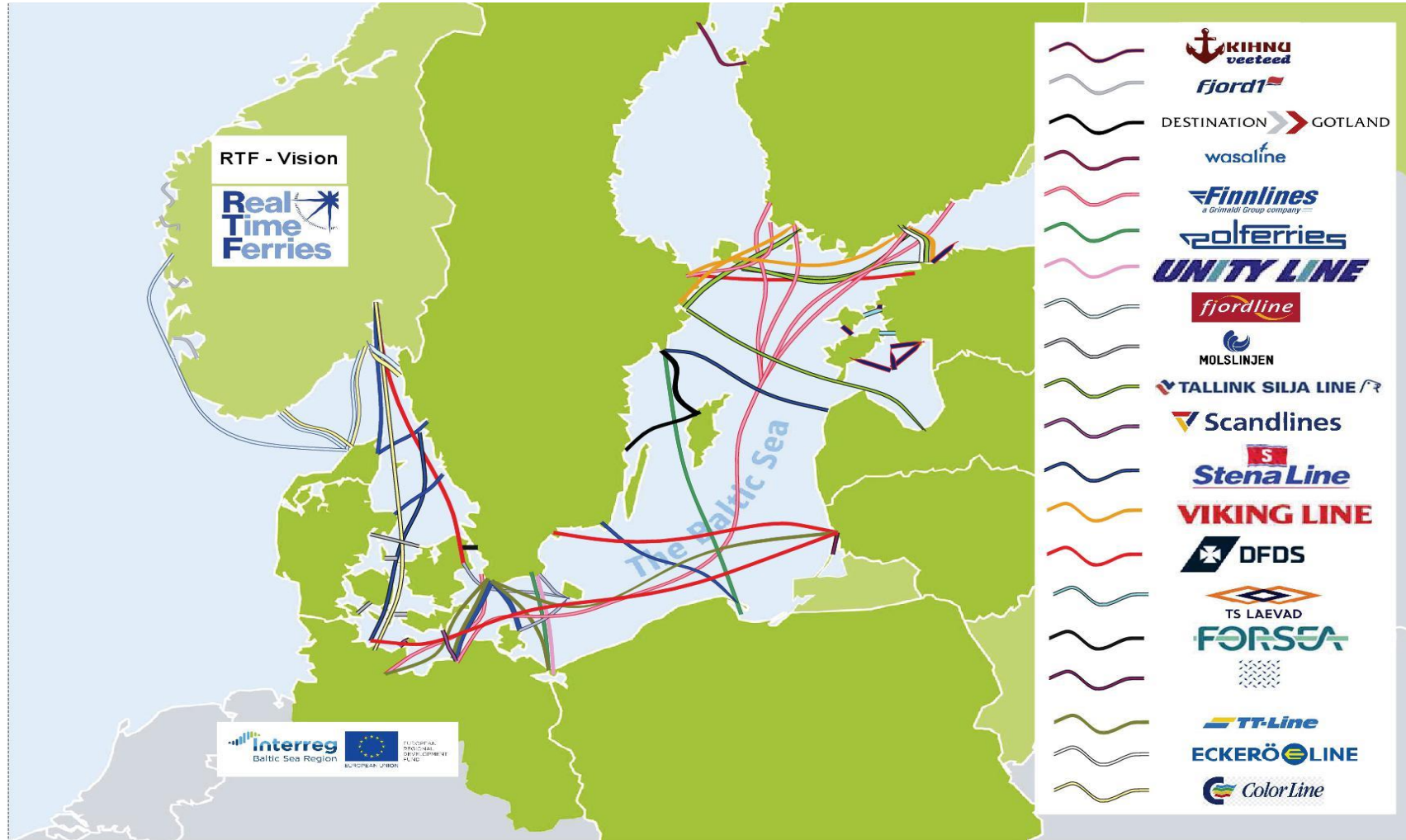


The Real Time Ferries Project – The vision, the plan and the deliverables!

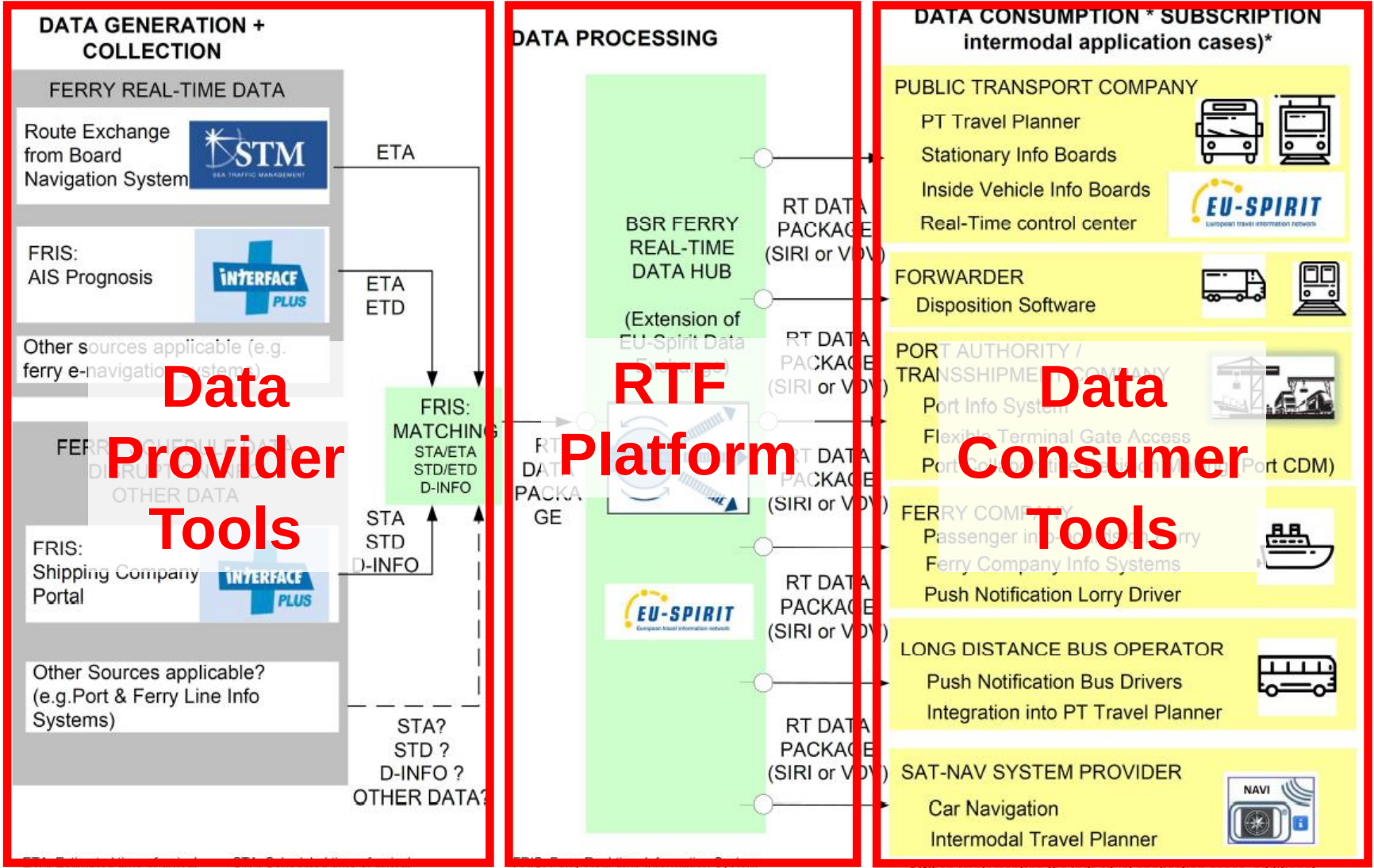
Point of departure



Vision & final goal



RTF PROJECT - GENERATION, PROCESSING AND USE OF FERRY REAL-TIME INFORMATION



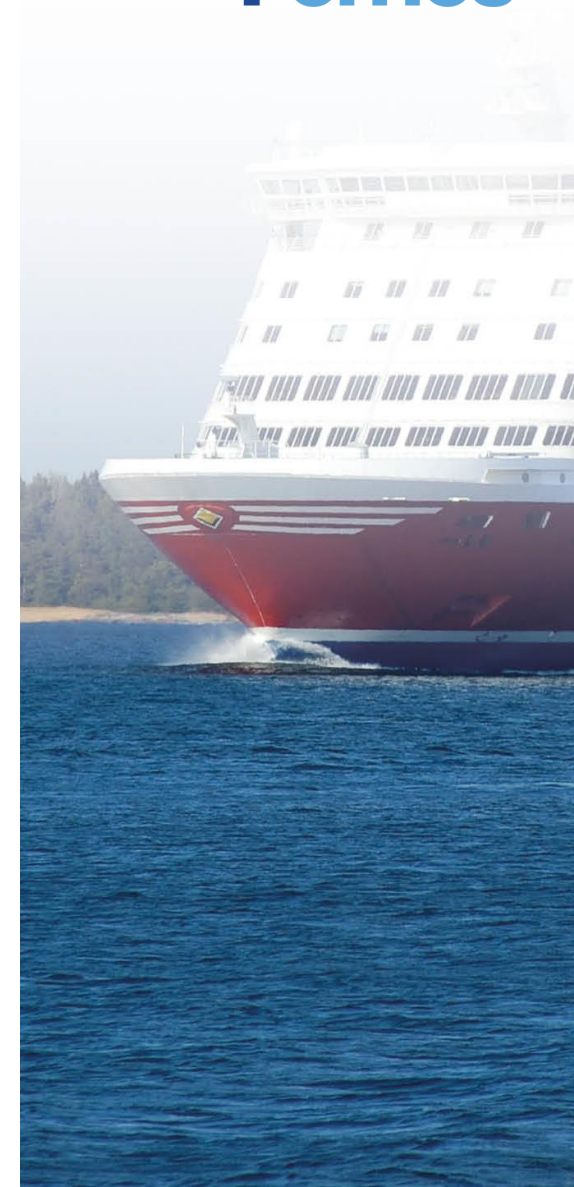
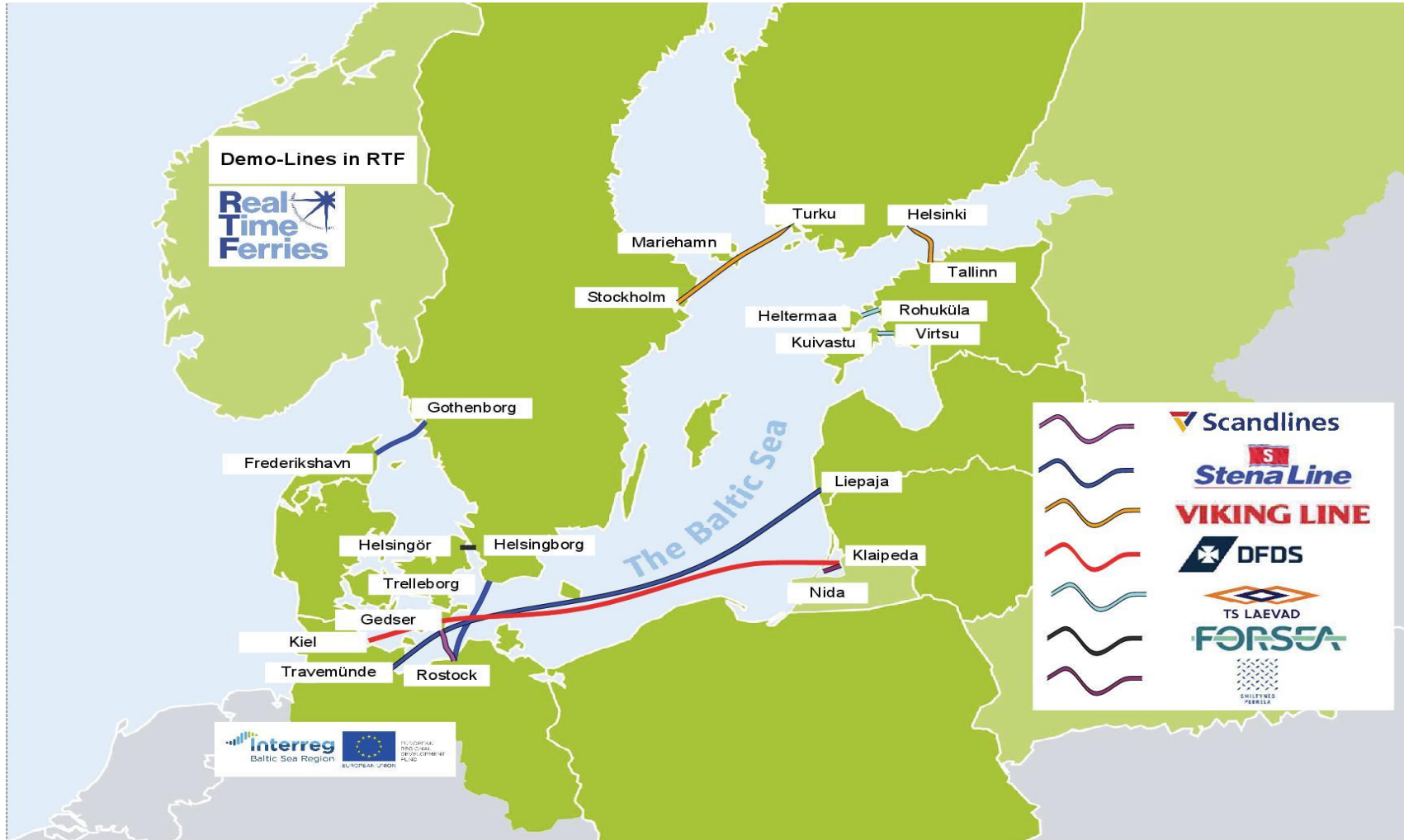
ETD: Estimated time of departure
D-INFO: Disruption Information
STD: Scheduled time of departure
SIRI: Service Interface for Real Time Info
VDV: Service Interface for Real-Time Info

RT DATA PACKAGE covers:
ETA & ETD + (STA/ STD)+ D-INFO for the respective trip

* When implementing the individual application cases, additional software programming and hardware purchase might be necessary (part of the project)



Demo lines & use cases



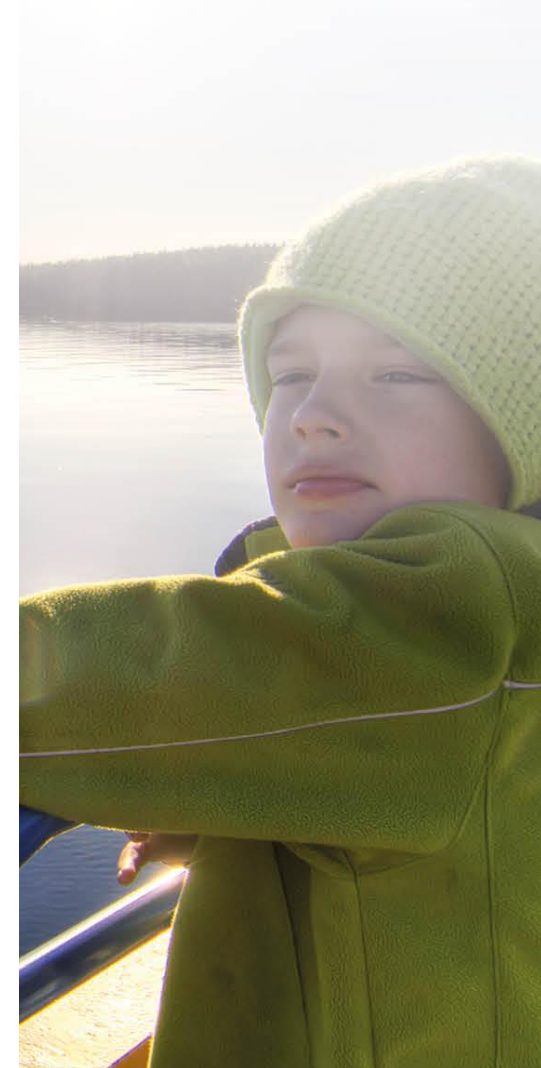
Project Consortium – Project Partners

1	University of Rostock (Lead Partner)	DE
2	VBB - Public Transport Authority Berlin Brandenburg / EU-Spirit	DE
3	Baltic Sea Forum e.V.	DE
4	Schenker Deutschland AG	DE
5	Swedish Maritime Administration	SE
6	RISE Research Institutes of Sweden	SE
7	Skånetrafiken	SE
8	Stena Line AB	SE
9	Viking Line Abp	FI
10	Helsinki Region Transport	FI
11	West Pomeranian University of Technology Szczecin	PL
12	Klaipeda Shipping Research Center	LT
13	A´TUIN" Ltd.	LV
14	International Transport Development Association	LV
15	Estonian Small Harbours Development Center	EE
16	Saarte Liinid AS	EE
17	Motus Foundation (in coop. with Baltic Ports Organisation)	PL
18	Tallinn University of Technology	EE
19	Estonian Road Administration	EE
20	Port of Trelleborg	SE
21	VMZ Berlin Betreibergesellschaft mbH (in coop. with FlixBus)	DE



Project Consortium – Associated Partners

1	Ministry of Energy, Infrastructure and State Development M-V	DE
2	Rostock Trimodal	DE
3	Euroports Ferry Stevedoring Rostock	DE
4	German Logistics Association	DE
5	Tom Tom Germany	DE
6	GoEuro	DE
7	Danish State Railways	DK
8	For Sea AB	SE
9	Västtrafik	SE
10	Port of Stockholm	SE
11	Central Klaipeda Terminal	LT
12	Smiltynes Perkela	LT
13	Latvian Coast Guard	LV
14	Ministry of Transport Latvia	LV
15	Port of Liepaja	LV
16	Ministry of Economic Affairs and Communication Estonia	EE
17	Baltic Ports Organization	EE
18	City of Helsinki	FI
19	Delfi Association	DE
20	TS Laevad OÜ	EE
21	Danish Shipowners Association	DK
22	DFDS A/S	DK
23	Tallink Grupp / HT-Shipmanagement	EE





David Cox
Waiting for the Ferry Boat
c.1835 (Tate Gallery/Tate Britain)

Local News | Northwest | Traffic Lab

Study: Half-empty ferries leave Fauntleroy as cars wait in line

Originally published January 24, 2018 at 6:00 am | Updated January 24, 2018 at 7:51 pm



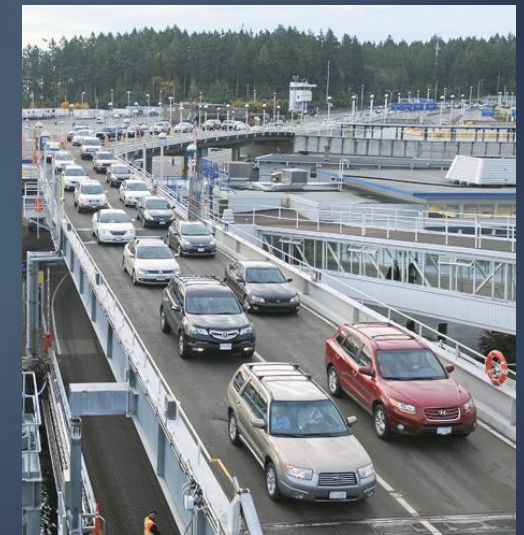
1 of 3 | Cars are left behind as a ferry leaves the Fauntleroy Terminal in West Seattle. To stay on schedule, boats regularly sail without being fully loaded, a problem resulting from the dock's limited capacity. (Courtney Pedroza/The Seattle Times) Less ^

The problem stems from a dock that's too small, an old ticketing system and Washington State Ferries' policy of prioritizing on-time arrivals and departures over filling up the boats, a new study says.



By [David Gutman](#)
Seattle Times staff reporter

Share story



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The screenshot shows a desktop environment with three overlapping web browser windows. The background window is MarineTraffic Global Ship Tracker, displaying a map of the Baltic Sea with a vessel named 'PIRET' highlighted. The vessel details show it is a 'No-Passenger Ship' with a status of 'Underway Using Engine', speed of 4.3kn, and draught of 4m. The middle window is FleetComplete, showing a list of events for 'Ramp_Kuivastu_1' on September 13, 2019, with columns for time, status (active or out), and date. The foreground window on the right is a live video feed from a ferry terminal, showing a large orange ferry ramp and a green boat in the water. The system tray at the bottom indicates the date is 13.09.2019 and the time is 11:18.

... and real time feeds...

REAL TIME FERRIES PROJECT CONFERENCE
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The collage illustrates the integration of various transportation services into a single working tool. It includes maps, flight information, and ferry routes, all accessible through a unified interface.

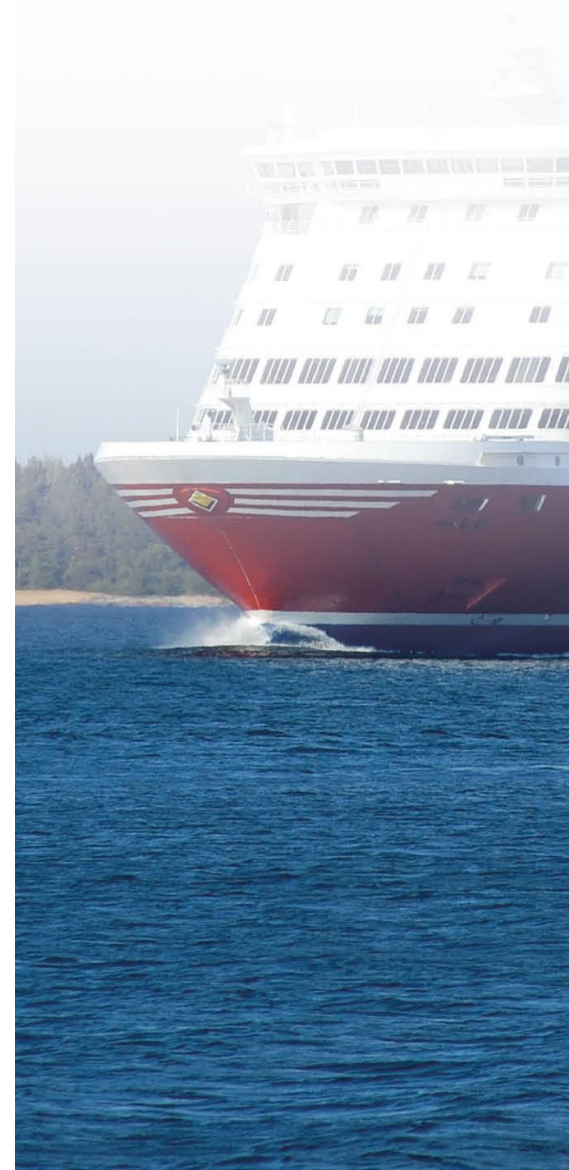
... to the working tool.

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RTF in a nutshell

- RTF – Sharing real time arrival and departure times for ferries in the Baltic Sea Region to facilitate passenger and goods transport
- Lead Partner: University of Rostock
- Official partners: 21
- Associated partners: 23
- Countries considered: 8
- Duration: 3 years (June 2017 - Oct 2020)
- Budget: ~5 Mio € (of which: ~4 Mio € ERDF)



Thank you!

It's time to get visible!

Real Time Ferries – *sharing real time departure and arrival times for ferries in the Baltic Sea Region to facilitate passenger and goods transport*

www.realtimeferries.eu

