

Name of testbed: HERMITAGE

Location of testbed: The Eastern part of the Gulf of Finland - the Neva River - Lake Ladoga - the Svir River

Time and duration of testbed: 2016-2020

Status (planned, completed or on-going): On-going

Contact person(s): Marat Ismagilov (Marat.Ismagilov@kronshtadt.ru)

Testbed website: Will be submitted later

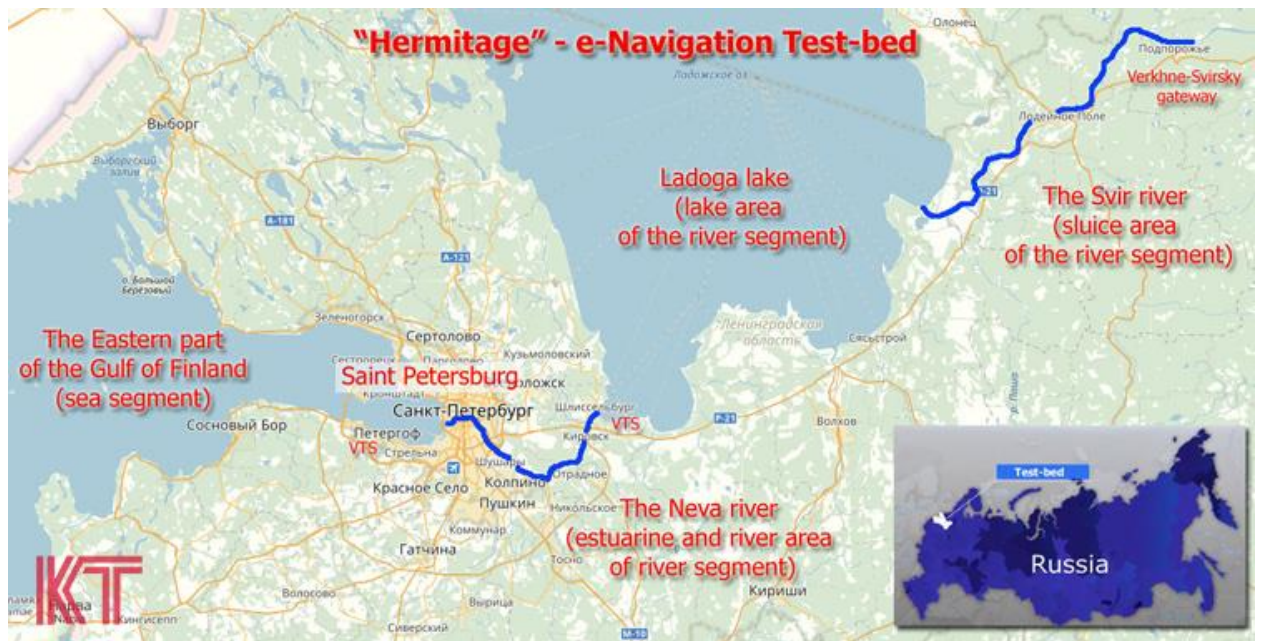
Organisation(s) involved:

- Ministry of Transport of the Russian Federation,
- "Kronstadt Group",
- "Transas",
- Federal Maritime and River Transport Agency,
- North-Western Basin Branch FSUE "Rosmorport",
- Basin administration "Volgo-Balt" etc.

Funding programme and budget: Federal target program "GLONASS", Research and Development "e-Sea", 5 million euros.

**DESCRIPTION:**

Improving the safety of navigation, efficiency of navigation and environmental protection through the implementation of e-Navigation technologies on ship, shore and pilot segments.



#### PUBLICATIONS:

«HERMITAGE» - FIRST E-NAVIGATION TESTBED IN RUSSIA - Report at the e-Navigation Underway International 2017 conference ( link <http://www.iala-aism.org/content/uploads/2016/09/1030-Marat-Ismagilov-Hermitage-First-e-Nav-Testbed-in-Russia-%E2%80%94-v2.pdf> )