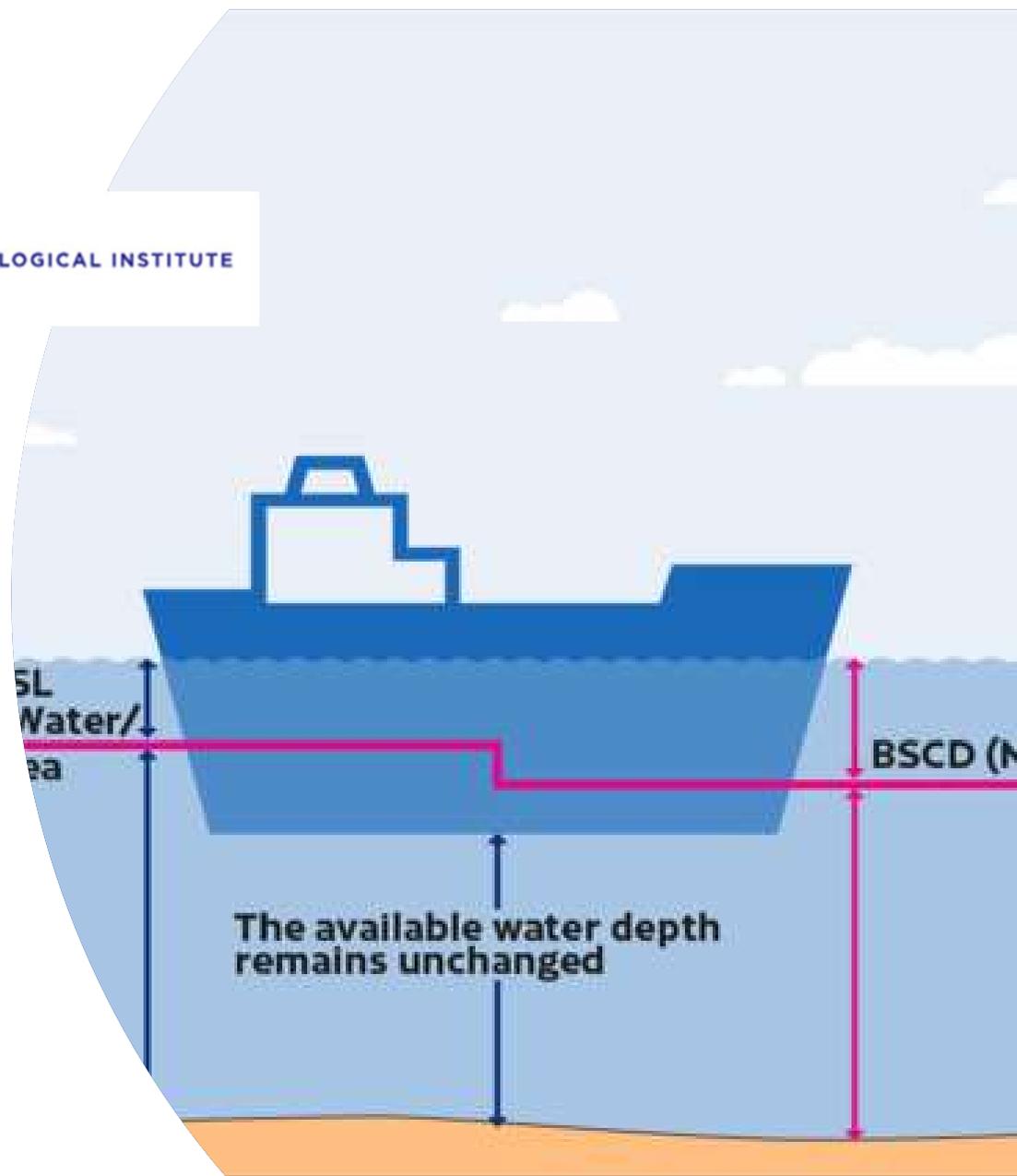


BSCD2000, S-104, S-111 implementation status Finland

BSHC / CDWCWG2, 25.-26.3.2025, Tallinn

Traficom / Jyrki Mononen
FMI / Anni Jokiniemi



Main stakeholders

▶ Traficom / Finnish Hydrographic Office:



- ▶ Responsible and producer of official Finnish nautical charts and navigational publications
- ▶ Coordinator of S-100 products in Finland

▶ Finnish Meteorological Institute (FMI):



- ▶ Producer and publisher of water level information in Finnish Sea areas as well as many other environmental information to be published in S-100 products

▶ Finnish Transport Infrastructure Agency:



- ▶ Planning and maintenance of waterways

What is common for all: all the data shall be in BSCD2000

▶ National Land Survey of Finland:



- ▶ National height system and related geoid models

BSCD2000 implementation plan and status

► Information in web-page:

<https://www.traficom.fi/en/transport/maritime/n2000-fairway-and-nautical-chart-reform-improved>

► Up-to-date information of BSCD2000 published maps

<https://www.traficom.fi/en/finnish-nautical-charts-portfolio>

Finnish nautical charts portfolio

TRAFICOM Finnish chart portfolio
Liikenne- ja viestintävirasto

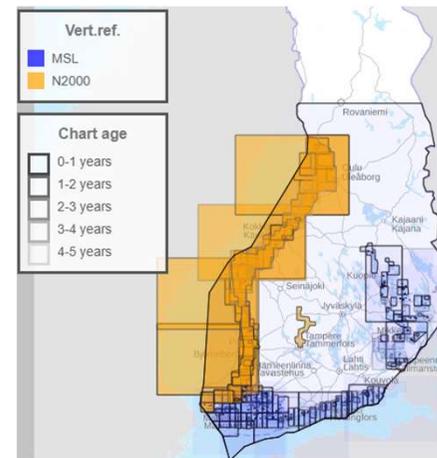
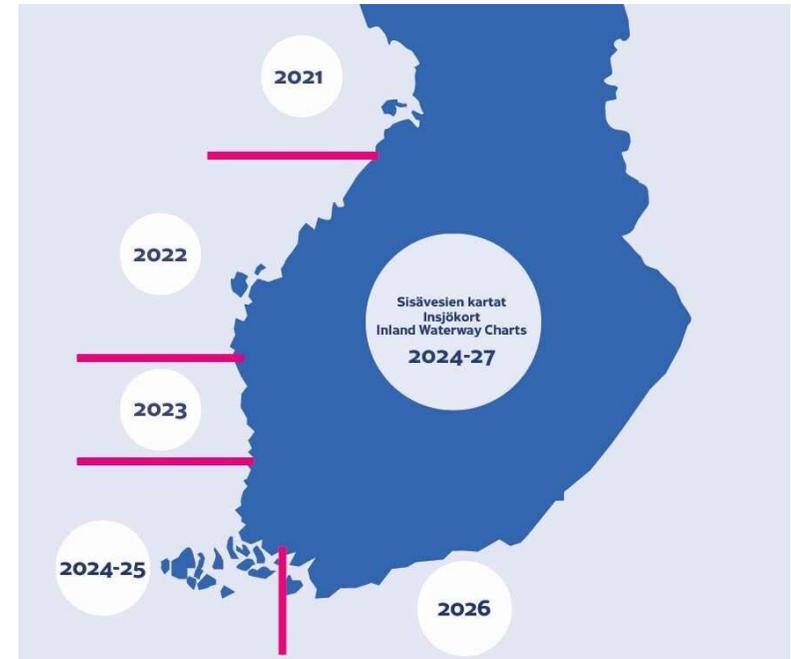
[Show progression of N2000 fairway and nautical chart reform \(mapview\)](#)
Updated: 2025-03-19

ENC • General ENC • Coastal ENC • Approach ENC • Harbor ENC • Berthing General Charts Coastal Charts

Inland Waterway Charts Chart Folios Leisure charts

ENC • General

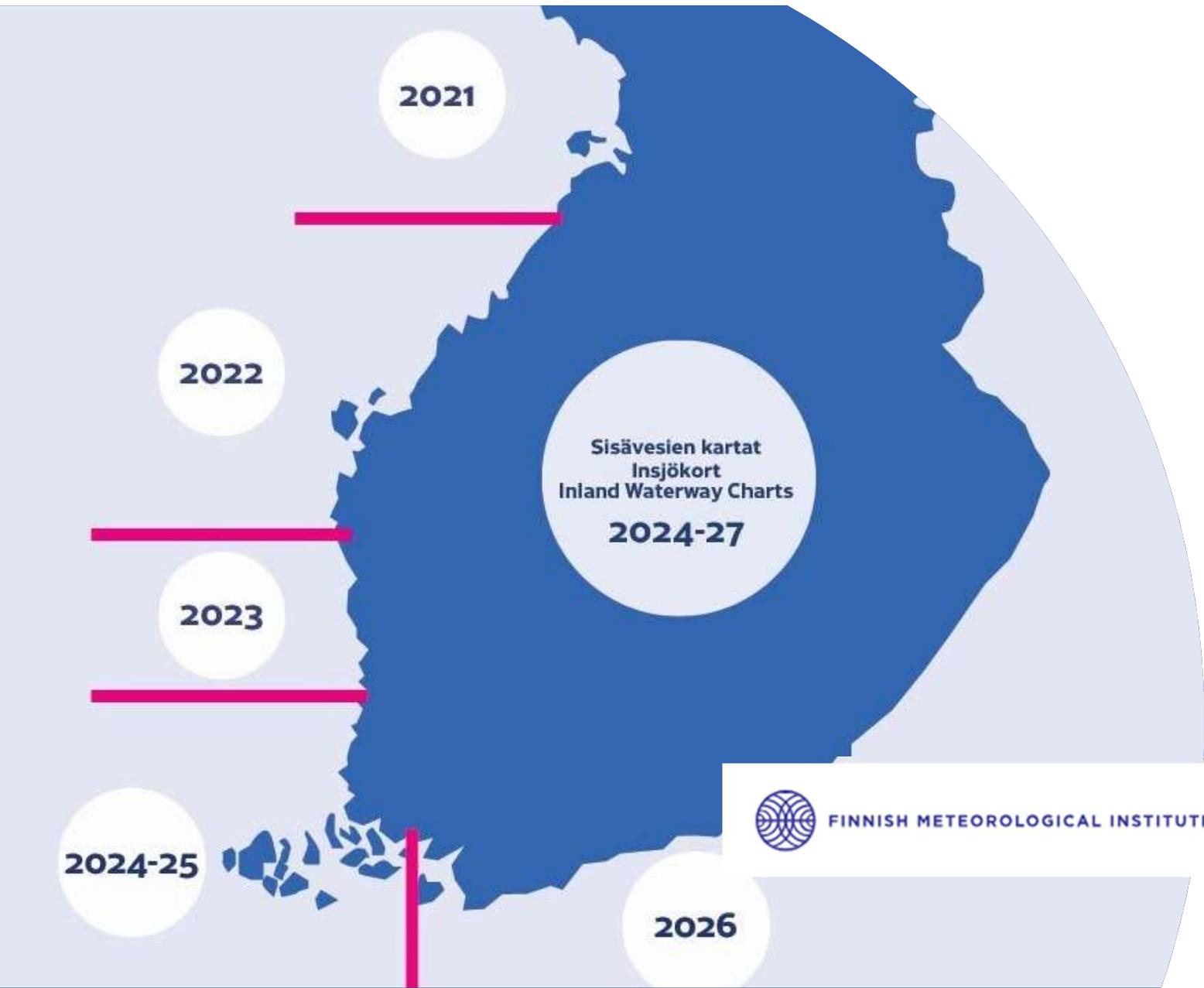
Area	Name	Int.Num	Description	Scale	Vert.ref.	Edition
Gulf of Finland	FI29GOFI		Gulf of Finland, Finland	1:180000	MSL	5 201



S-104 & S-111 status

- ▶ S-104 and S-111 test products are developed in eNav-project
 - ▶ Finnish Meteorological Institute has created first test files
- ▶ Baltic Sea e-Nav has 10+4 project partners around Baltic Sea
 - ▶ From Finland
 - ▶ Traficom
 - ▶ Finnish Meteorological Institute





Thank you!

TRAFICOM
Finnish Transport and Communications Agency