

CHANNEL DATA

Alignment and buoyage: The fairway starts at open sea N of Stubben Lighthouse and continues to the oil harbour of Kanäs. Length approx. 33 km/18 nautical miles. Seven lines marked with spar boys. Cardinal marks to Jöusan W-side, Jöusna to the port lateral marking. Unlit.

Dimensions: Design ship: m/t Angeles B. (e. Tebo Olympia) 11 474 dwt, L = 141 m, B = 21 m, T = 7.0
Design draft 7.0 m. Safe clearance depth in the fairways outer part as far as Fjärdsgrundet -8.3 m, and the inner part -7.8 m. Minimum width 324 m, turning circles 825 and 1350 m. Design speed in the outer fairway 10 knots.

Note. Depth information reference level is N2000 (Baltic Sea Chart Datum 2000 / BSCD2000).

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

Anchorage and other special areas: -

NAVIGABILITY

Navigational conditions: The fairway is unsheltered from Stubben lighthouse to Jöusan, W-N winds create heavy seas.

Ice conditions: In early winter, ice fields are in motion in the area W of Jöusan. Ice movement may cause spar buoys to be pressed under ice (surface). In cold winters, the fast ice edge extends far out to sea.

OPERATIONAL RECOMMENDATIONS

Wind: Ship-specific recommendations; wind speeds exceeding 10 m/s make navigation more difficult.

Wind gauges: Marine weather observations, Pietarsaari Kallan.

Sea level: Pietarsaari Leppäluoto mareograph.

TRAFFIC SERVICE

Pilotage: E-mail pilotdispatch.bothnia@finnpilot.fi . Order a pilot: www.pilotonline.fi

Tel. +358 29 5253 440, Fax +358 (0) 29 52 53012. Pilot boarding position Pietarsaari: 63°44,51' N, 22°28,49' E. NB. Pilot boarding position to be agreed upon in winter and in adverse weather conditions.

VTS: The fairway is not in VTS-sector. Bothnia VTS, Vaasa tel. +358 20 448 7356.

Email: bothnia.vts@fintraffic.fi

Tugs: Privately operated tugboats, commissioned by the ship's agent.

PORT

Quays: Oil terminal, safe clearance depth -7,8 m.

Cargo handling: Crane 5t/m.

Harbour basins: Diameter of turning circle 450 m.

Contact Information:

Address:

Kanäsin öljysatama

Öljysatamantie 120

66970 Hirvlax

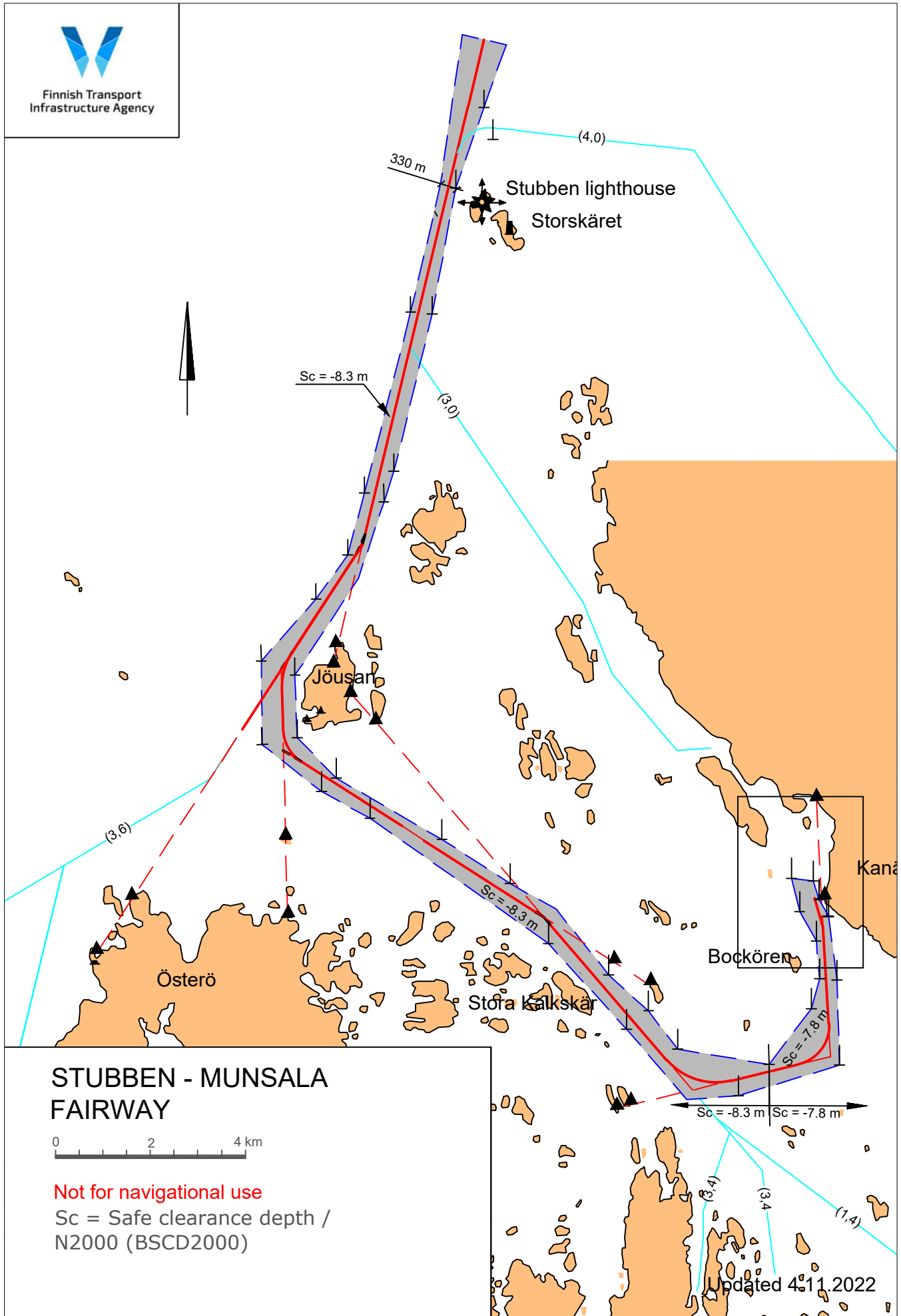
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