



Deepening Kokkola fairway and harbour Press Conference

Seppo Paukkeri, Finnish Transport Agency

8.3.2018



Conference Program

10.00 – 11.30 Project Presentations and general discussion

- Project overview - Seppo Paukkeri, Finnish Transport Agency
- Technical overview – Tommi Marjamäki, Ramboll Finland Oy

11.30 - 12.00 Brake

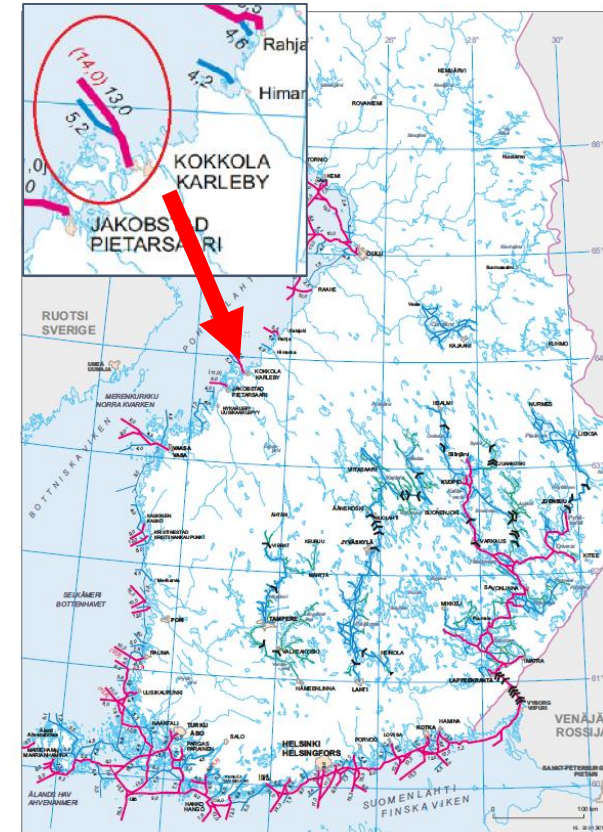
12.00 – 16.45 Discussions between client and contractors

- 12.00-12.45 Wasa Dredging
- 13.00-13.45 Akela Oy Ab (Group de Cloedt / DC Dredging)
- 14.00-14.45 Boskalis
- 15.00-15.45 Dredging International
- 16.00-16.45 Jan De Nul



Project overview

- Joint project between Finnish Transport Agency and Port of Kokkola
- Kokkola 13,0 m fairway will be deepened to authorized draught of 14,0 m with secured depth levels N2000 -16,2m / -15,7m
- Harbour basin will be deepened with 3 different secured depth levels N2000 -15,7m / -12,5m / -10,5m
- Project also includes
 - Construction of embankment and basins to the port area, where most of the dredged material from the fairway and harbor basin will be dumped
 - alternations to Aids to Navigation and marking
- Estimated cost of fairway deepening **45,0 M€**
 - Finnish Transport Agency 35,0 M€
 - Port of Kokkola 10,0M€
- Estimated cost of Harbour basin deepening and construction of embankment and basins **16,0 M€**
 - Port of Kokkola 16,0 M€
- Execution period 2018-2020



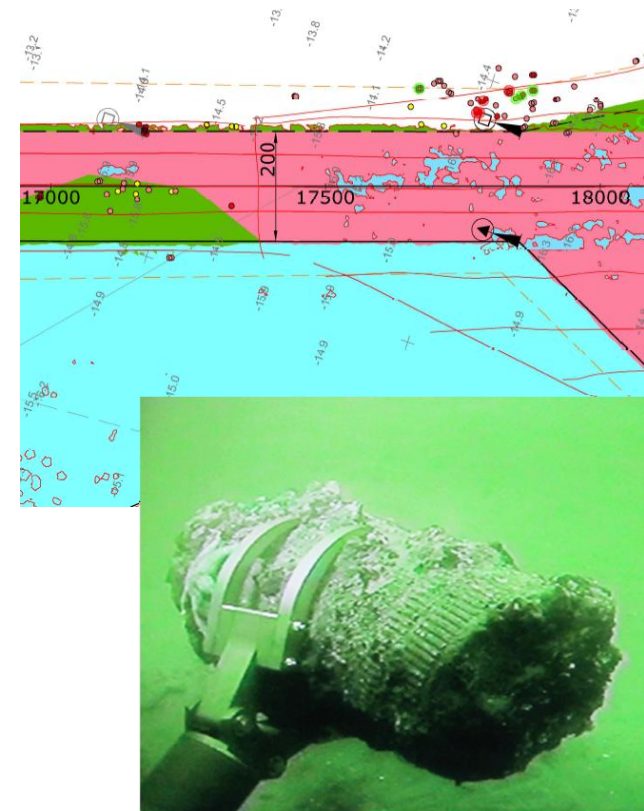


Explosives in the Kokkola sea area

- Explosive material (bomb, grenades etc.) have been sunk to the sea bottom after the WW II
- Explosives have been found in the 1990's when dredging Kokkola channel and harbour basin

In this project:

- Before construction phase begins, The Finnish Defense Forces will search and clean the targets founded in megnetometric surveys and remove explosives
- Risk areas consists of areas not dredged during previous dredging projects → will be dredged based on the specific instructions





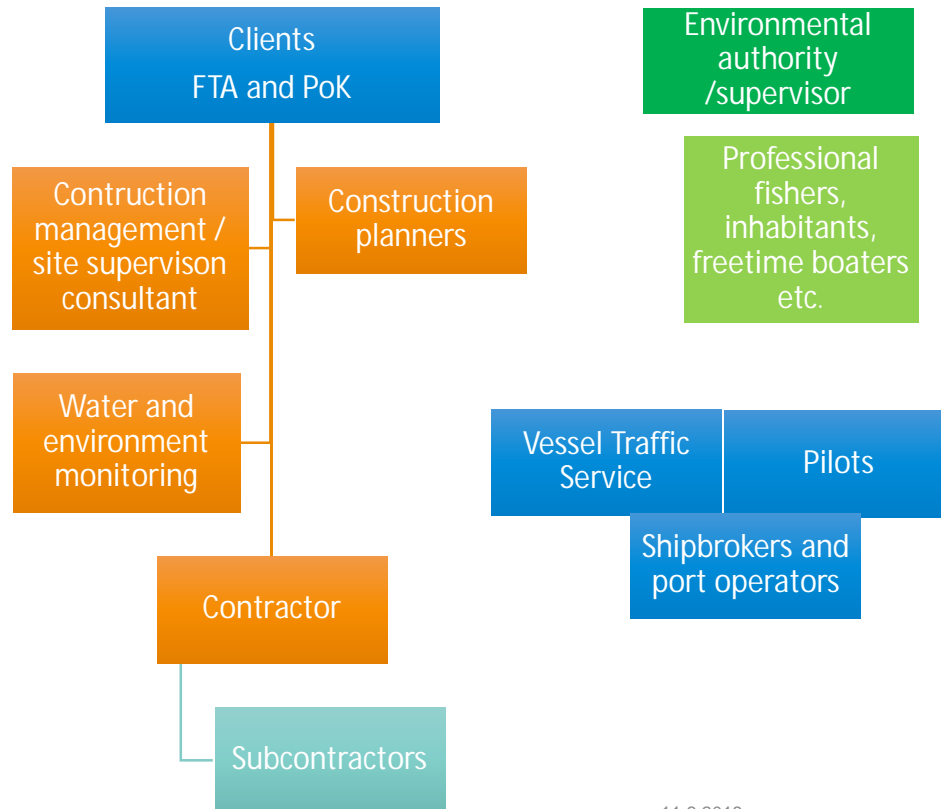
Project schedule

- Construction design and project preparations 10/2017- 4/2018
- Water permit granted 4/2018
- Contract tendering process 4/2018 - 6/2018
- Searching and cleaning the explosives (The Finnish Defence Forces) 4/2018 – 6/2018
- Construction phase 7/2018 - 12/2020





Organisation and main stakeholders





More information

- Finnish Transport Agency, Project Manager Seppo Paukkeri +358 40 829 9894
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- Project website
https://www.liikennevirasto.fi/kokkolan_vayla



Thank You!

