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 10.0 M€
- 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 sunked 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

Clients
- FTA and PoK

Contractor

Subcontractors

Construction management / site supervision consultant

Construction planners

Water and environment monitoring

Environmental authority / supervisor

Professional fishers, inhabitants, freetime boaters etc.

Vessel Traffic Service

Pilots

Shipbrokers and port operators

Professional fishers, inhabitants, freetime boaters etc.

11.3.2018
More information

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- Project website
  https://www.liikennevirasto.fi/kokkolan_vayla
Thank You!