

# Wastewater network

**Kohila Maja OÜ**

BSAP-2015-104

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## Executive summary of the project

The agreement between Kohila Maja and Nordic Environment Finance Corporation (NEFCO) was signed on 14.05.2015. According to the latest correspondence between Kohila Maja Ltd. and NEFCO in Nov-Dec 2017, the amended deadline to accomplish the preparation of the project documentation is 31.08.2018.

Project activities started already before signing the contract between the concerned parties. In the first stage of the project, the preparatory activities of Kohila municipality water management project were carried out by Infragate Eesti Ltd. (contract signed on 19.03.2015 with total contract value of 28 400 EUR (34 080 EUR including VAT)). In the framework of this contract, during 2015, several preliminary activities were done as prerequisites for the CF funding. Amongst them, a potential client base survey was carried out and the Public Water Utility Management Plan was modified. In addition, an analysis was performed to establish a regional water utility in order to comply with the CF requirements.

In 2016, the technical solution for wastewater treatment in the project area was changed. Namely, an analysis of alternatives including preliminary environmental impact assessment that was simultaneously carried out in a neighboring municipality of Saku proved that the most profitable solution as well as the most environmentally friendly solution for the wastewater problem of the whole region is to collect and drain off wastewater treatments from Aespa and Vilivere settlements in Kohila municipality together with all S u mun ipality wastewater and send it to Tallinn municipal wastewater treatment plant (W TP). T refore, Kohila application for NEFCO funding was changed accordingly. Consid ing the odified approach, additional changes were required both in the Public Water Utilit Manage ent Plan 3 and the CF application (additional contract was signed with Infragate Eesti Ltd. on 22.02.2017 with total contract value of 10 670 EUR (12 804 EUR including VAT)). After a delay produced due to the regulatory changes in the CF application procedure in Estonia, Public Water Utility Management Plan and the CF application were finished by October 2017. CF financing was granted to Kohila Maja Ltd on 26.10.2017, CF project n° 2014-2020.7.01.17- 0035).

Project manager was procured for the NEFCO project. Contract was signed with Keskkonnalahendus Ltd. on 11.09.2017 with contract value of 24 600 EUR (29 520 EUR including VAT)). NEFCO project manager has been responsible representing the water utility, negotiating with the financing institution and preparing the necessary tender documentation. Project manager carried out the following necessary public procurements:

- Tender for preparing the basic design of the pipe network in Vilivere area. Contract was signed with Infragate Eesti Ltd. on 21.11.2017 (89 244,75 EUR (107 093,70 EUR including VAT)).
- Tender for preparing the basic design of the pipe network and water treatment systems in Aespa area. Contract was signed with Entec Eesti Ltd. on 18.01.2018 (design works in Aespa are already carried out in the framework of the CF project).
- Tender for owner supervision/FIDIC engineer service for the whole project (Vilivere and Aespa) area. Contract was signed with VEKA Inseneriburoo Ltd. on 16.04.2018 (owner supervision is already carried out in the framework of the CF project).

In addition, already in the framework of the CF project n° 2014-2020.7.01.17-0035, the public procurement process for the CF project manager was also carried out (procurement n° 193060). Contract was signed with Ekoekspert Ltd. on 24.01.2018. The CF project manager is among other things responsible for managing the design works in Aespa area and construction works in the whole project area.

In this reporting period the design works in Vilivere region were finished. As of today, the design works in Aespa region are in advanced state, expected to be finished by autumn after which the construction works can begin (already in the framework of the CF project)