2019

2020 - 2023

2020 - 2023

LIFE IP CleanEST Let's clean up the waters of Virumaa

23 partners

01.01.2019 - 31.12.2028 16 666 600 euros

38 surfacewater bodies7 groundwater bodies2 coastal waterbodies

2019 - 2023

Life the E





REPUBLIC OF ESTONIA MINISTRY OF CLIMATE Establishing

- The partnership network
- The monitoring network
- Beginning of
 - Research and studies
 - Improvement of technical objects
 - Engaging the community, stakeholders and publicity

In order to

- Improve the status of waterbodies in Viru subbasin
- Build the institutional capacity of the river basin management plan governance
- Change the behaviour on how people think of the water

2020 - 2023

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clean**est (**

2020 - 2023

2019 - 2023

2024 - 2028

REPUBLIC OF ESTONIA

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Contaminated sites and residual pollution

 Removed 14 000 tons of contaminated soil and 1000 tons of oil residues from Kohtla-Nõmme tyre repair factory

16 000 m3 of polluted soil was removed from Erra river. Together with complementary project the amount was 40 000 m3.

 A laboratory test to remove the residual pollution with *in-situ* method has been tested and started an *in-situ* soil remediation pilot test in Pahnimäe asphalt concrete factory

 Finished the studies in 5 contaminated sites in order to determine the volume and type of the pollution and its remediation methods



Phytoremediation with floating bands and absorbithe nitrates with food chips filters

Conduct and finished studies in agricutural diffuse vdrogeology, sewage water and the status

Created the methodology of the nutrient balance calculator for farmers in field and farm level

quarries.

Created the Handbook of Wastewater treatment and conducted the sewage water inventory

 Studied the influence of internal load of the rivers to the coastal waterbodies

95 000 salmons restocked to the Purtse river

Removed 5 migration barriers and created the spawning areas for Fish

Created and tested the initial fish monitoring methodology in transboundary Narva river

 Analysed the projet monitoring data togehter with national monitoring data

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After LIFE

2019 - 2023

2020 - 2023







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Co-funded by

the European Union

After LIFE

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2028

After LIFE

The number of TV broadcasts 11 prime time airing episodes in Estonian Public Broadcasting channel with ~100 000 viewers each

Website visits ~25 000 (~5000 per year

- Social media reach ~350 000 (~70 000 per year)
- Stakeholder engagement meetings 50 (~10 per year including roundtables, trainings, consultations, etc.
- Science caffees 15 (~3 per year)
- School visits 50 (~12 per year with theatre and exhibition)
- 9 million euros spent to fill the project objectives
- 195 people engaged with part or full time to the project tasks, including 12 new job positions
- 25 procurements made
- 124 complementary activities with 138 millior euros budget
- 2 interim reports submitted to CINEA

2024 - 2028

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After LIFE

After LIFE

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After LIFE

To implemet all river basin management plan measures in Viru sub-basin

To plan the river basin management plan IV cycle measures in Viru sub-basin

 Digital challenges - the business architecture and development of river basin management plan tools

Content focus on migration barriers

To prepare the guidlines and political input in project areas

 Involving new complementary funds and initiating next projects

Replicate the project results in other areas

Strongly enforce the communication activities







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