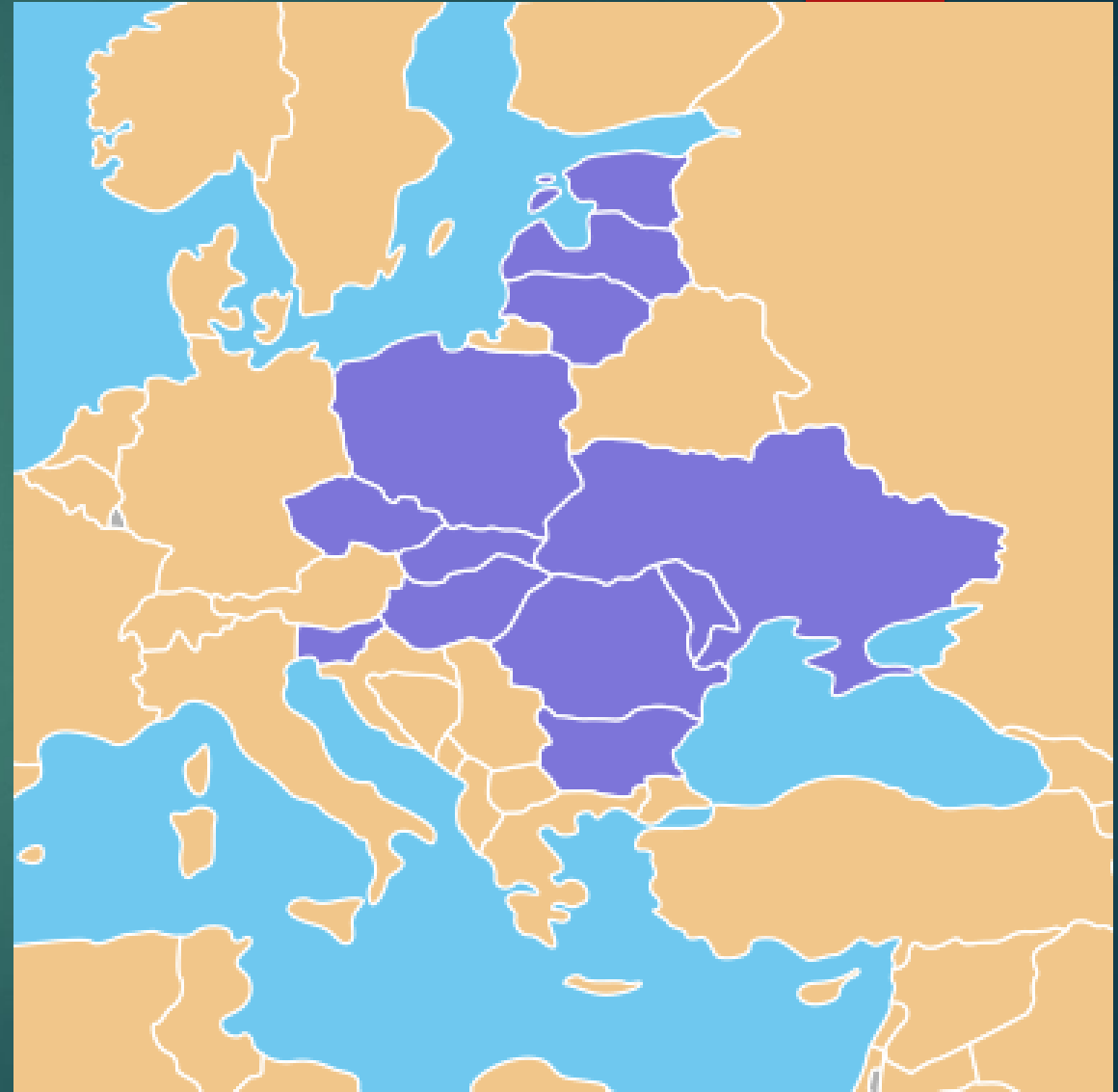


PILTE
RAHVUSVAHELISTELE
RAHASTAJATELE (GWP
JA CCB) ESITATUD
ARUANNETEST 2020 -
2023

Eesti Veeühingu tegevus viimase viie aasta jooksul

<https://www.gwp.org/en/GWP-CEE/>



<https://www.ccb.se/publication/greatest-water-management-challenges-baltic-sea-region>



29. veebruar 2020.a.

- ▶ Ümaralaua arutelu Haapsalus
- ▶ „**Mida teha Tagalahega?**“
- ▶ 12. märtsist kolis tegevus veebikeskkonda, sest algasid koroonapiirangud.





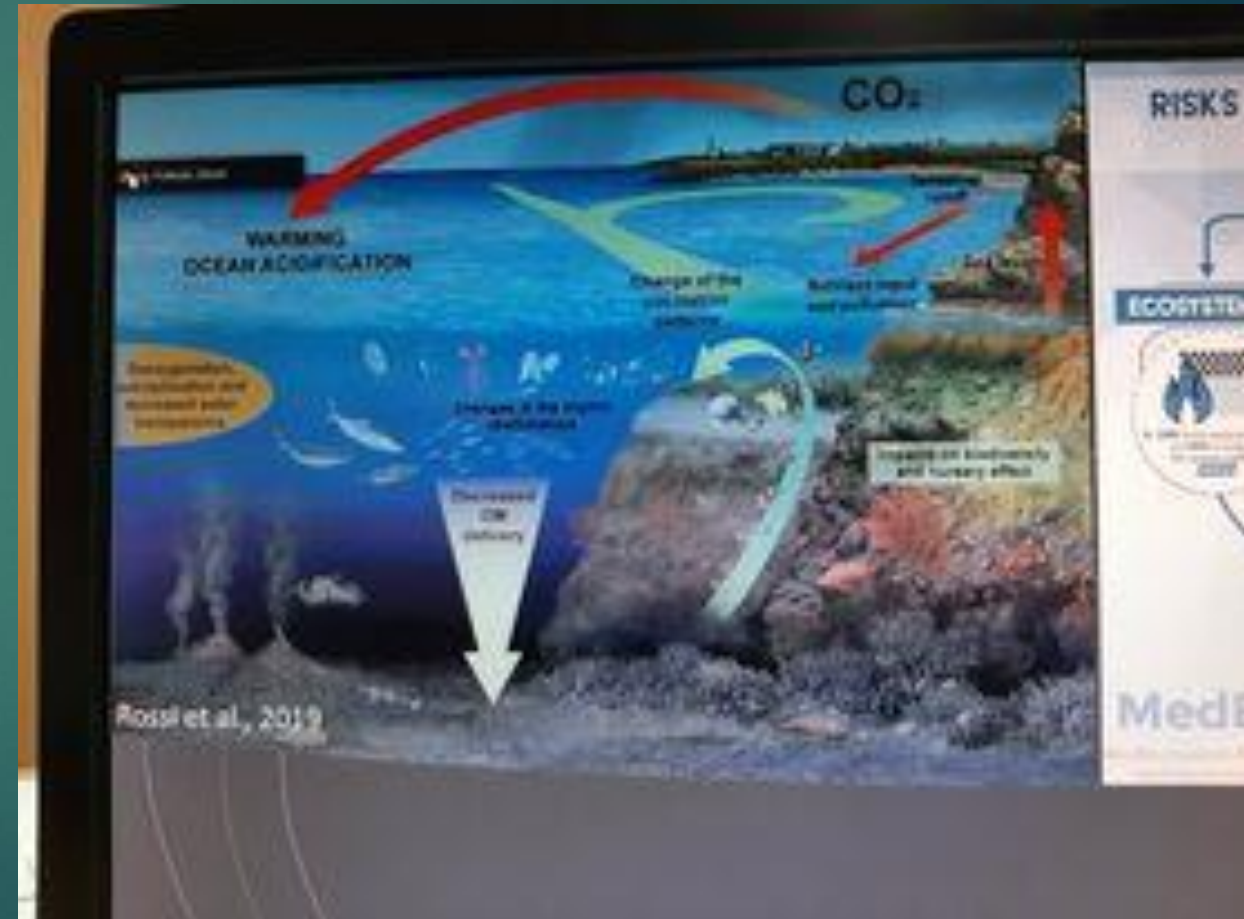
AWARENESS RISING CAMPAIGN ON FLOODS IN SOCIAL MEDIA, April 2021



OCEAN ACIDIFICATION , May 2021

- ▶ In May 2021 EWA focused on ocean acidification topic. There was a campaign week from 3.-9. May and a web conference was held on 5 and 6 May in the frame of BALSAM project financed by the Swedish Institute. GWP Estonia translated and distributed a summarising article and in addition advertised 5 fact sheets compiled by NGO AcidRain.
- ▶ The web conference gave a very good overview of recent studies of acidification in the Baltic Sea, Black Sea, Kara Sea and Mediterranean Sea. The conference participants were asked to be ready for a possible joint common project.
- ▶ Here are the links to some materials.
- ▶ Article in English <https://airclim.org/ocean-acidification-increases-agony-baltic-sea>).
- ▶ 5 Fact Sheets on Ocean Acidification / Action Guide
- ▶ <https://airclim.org/sites/default/files/document/action-guide-all-modules.pdf>
- ▶ Baltic Sea report <https://airclim.org/sites/default/files/documents/ocean-acidification-in-the-baltic-sea-apc-40.pdf>

WEB CONFERENCE on OCEAN ACIDIFICATION 5 and 6 May 2021



SUMMER EXCURSION TO LAHEMAA

- ▶ **On 11 and 12 June 2021**, after long pause, the members of EWA were happy to meet again in person in the frame of the traditional two days summer excursion. A number of working or already abandoned ruins of water mills on the rivers of Lahemaa National Park were (re-) examined to discuss the need of opening the free water courses for migratory fish. It was concluded, that the relevant decisions taken by the official authorities (designation of fish protection areas on the relevant rivers) were reasonable and e.g. in the case of the Water Mill in Vihula Manor, the change of the initial protection zone helped to keep the water mill for touristic sightseeing object.
- ▶ ON 12 June morning 3 hours were dedicated to the Annual Meeting to adopt the financial report 2020, to discuss the budget and activity plan for 2021 and to elect new board. The rest of 12 June was dedicated to the summer excursion again.

EXCURSION to WATER MILLS in LAHEMAA NATIONAL PARK 11 and 12 JUNE 2021

Fish ladder at Joaveski Water Mill



Previous cardboard mill (Joaveski)



EXCURSION to WATER MILLS in LAHEMAA NATIONAL PARK 11 and 12 JUNE 2021

Laviku Water Mill



Ojaäärse camping site



Ruins of an abandoned
Water Mill in Nõmmeveski,
Lahemaa National Park,
Estonia.



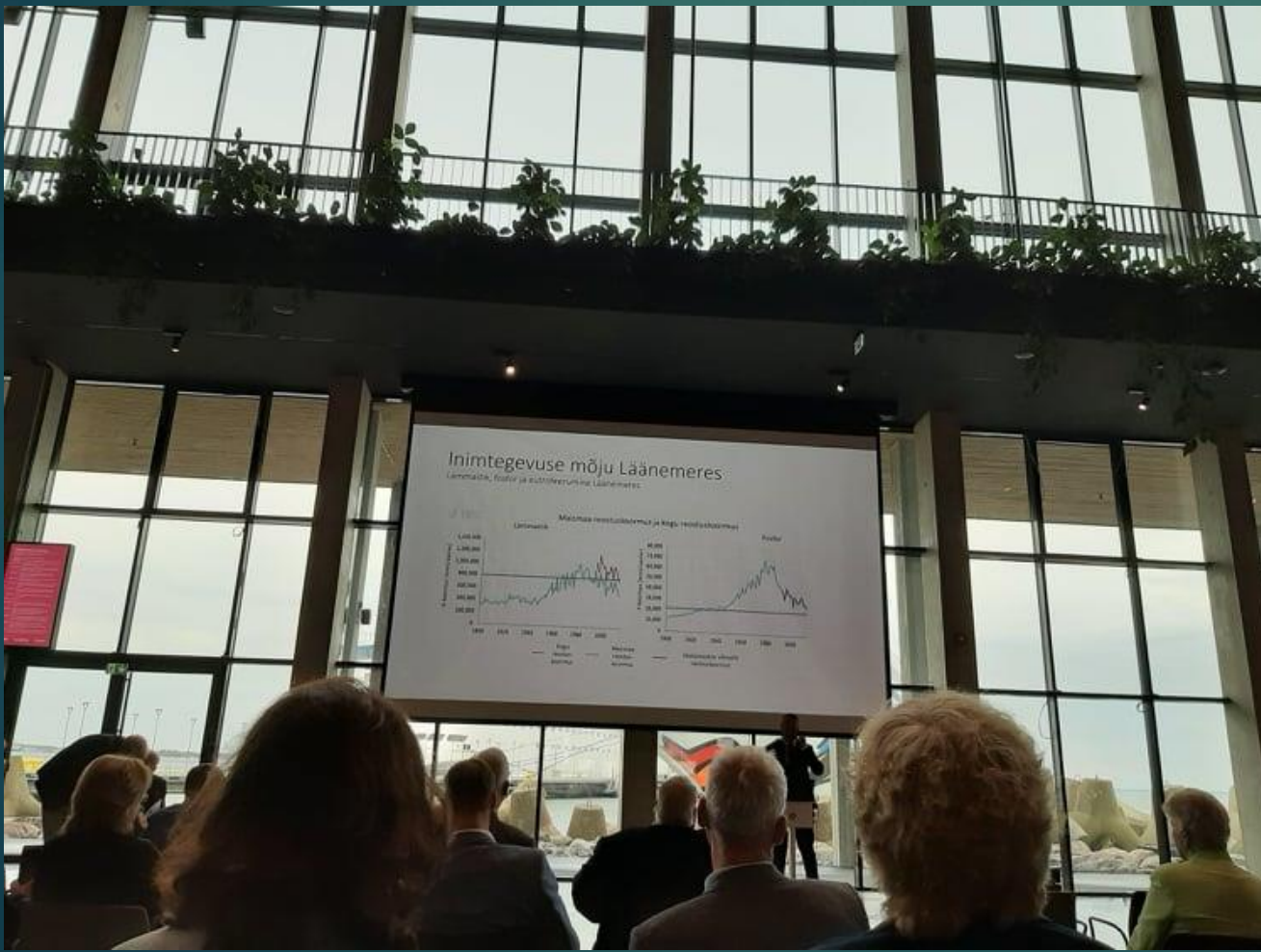
BALTIC SEA DAY CONFERENCE

- ▶ **On the last Thursday of August** the traditional Baltic Sea Day is held in Tallinn with the support of City Government and the Finnish Institute. Several members of Estonian Water Association took part there. This year the conference took place in the newly opened cruise terminal in the Tallinn Port. The modern building is heated with solar panels and the Sea energy (Heat pump). <https://www.ts.ee/en/> The presentations covered a wide range of topics related to climate change, Baltic Sea and floods in the cities. After the presentations an excursion was held on the reconstructed long innovative public promenade on Cruise Quai with cafeterias, children playgrounds, benches and lots of flower beds. A great location for environmental education activities and other events for citizens has been created there.
- ▶ In the evening there was the first casting of a movie about people who collect items washed to the seashore. The cases included Japan, Netherlands and UK (Cornwall). Although the focus was on the strange habit of collecting and sorting the trash for one's enjoyment, the clear message for environmental managers was also said out by the young Finnish author, who held a greeting speech before the show.

BALTIC SEA DAY CONFERENCE 26 August 2021

Rene Reisner from the Ministry of Environment:
„Human impacts to the Baltic Sea“

Promenade of the newly
opened cruise terminal



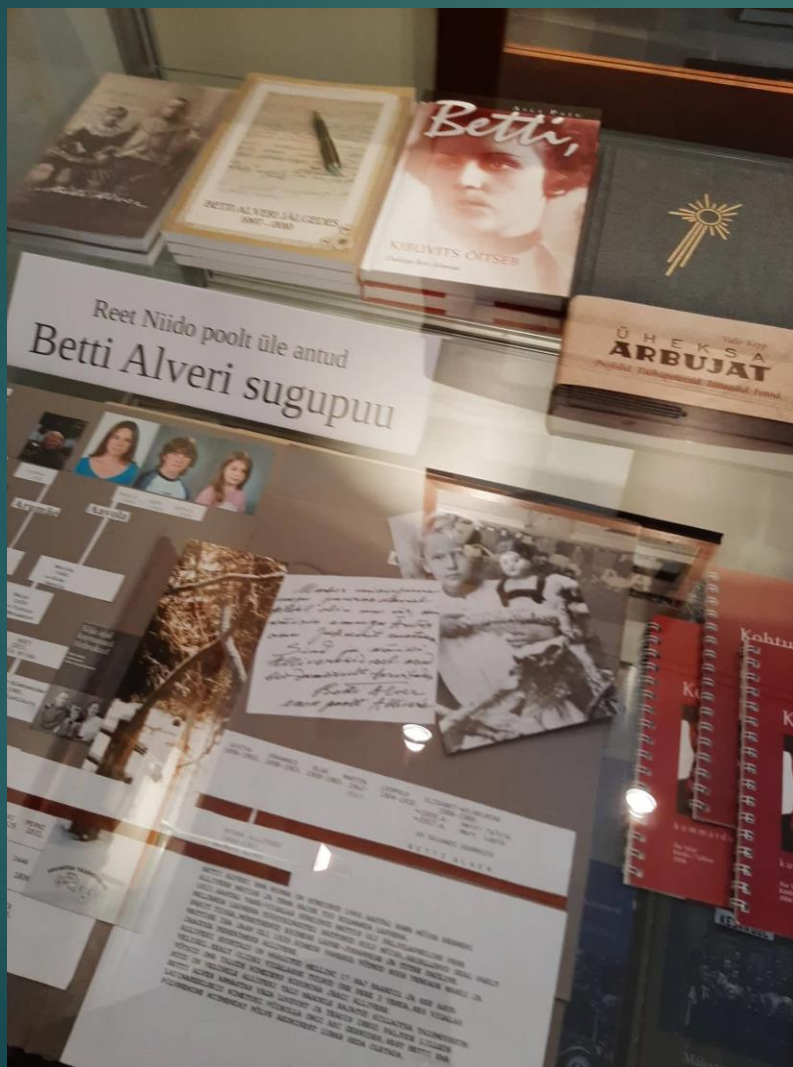
EstWA Christmas Seminar in Jõgeva 28 December 2021: Kuulame ülevaadet kohaliku veevärgi olukorrast.



26 December 2021
one day excursion
to Jõgeva in South
Estonia. Overview
of the local
waterworks and
presentation/intro
duction about the
GWP Sustainable
Sanitation Task
Force Report.



Betti Alveri muuseumis 28. detsembril 2021.a.



Ekskursioon Jõgeva kirikusse 28.12.21



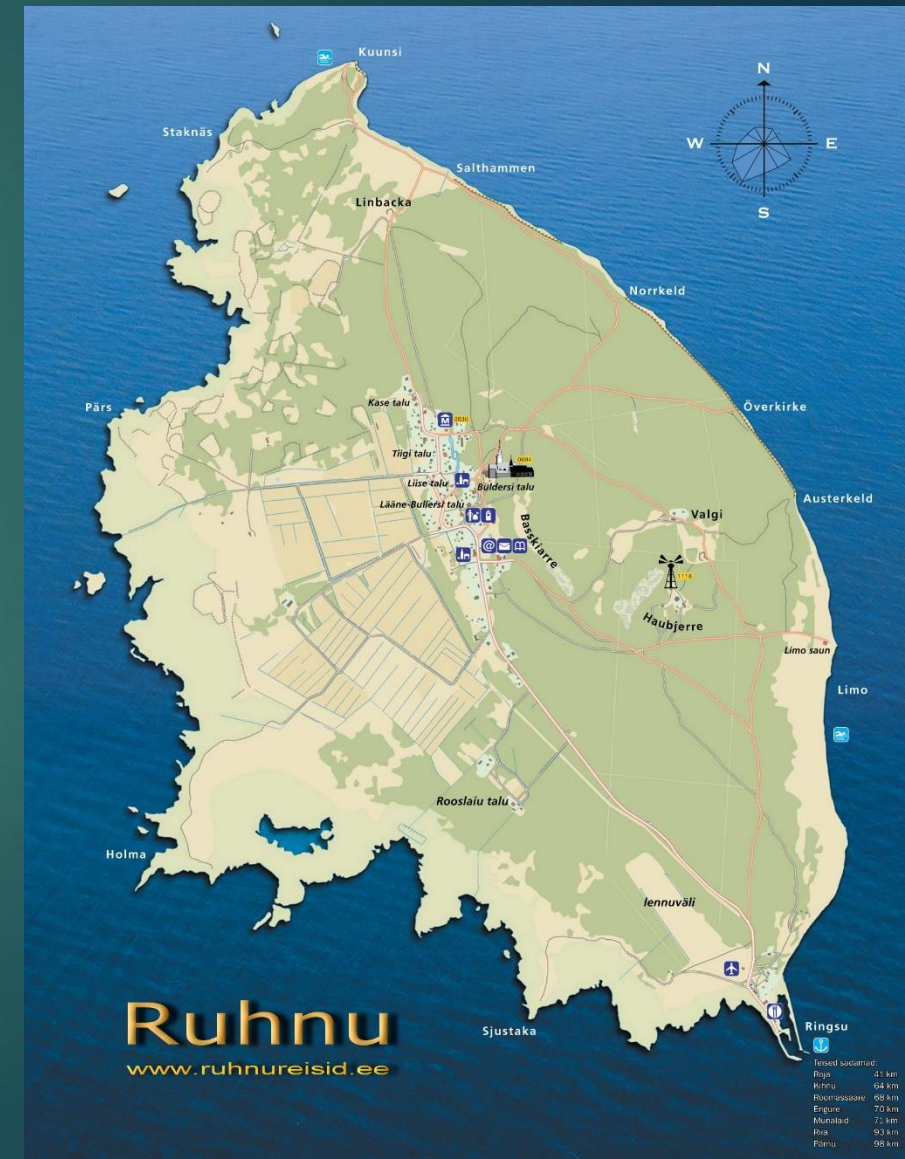
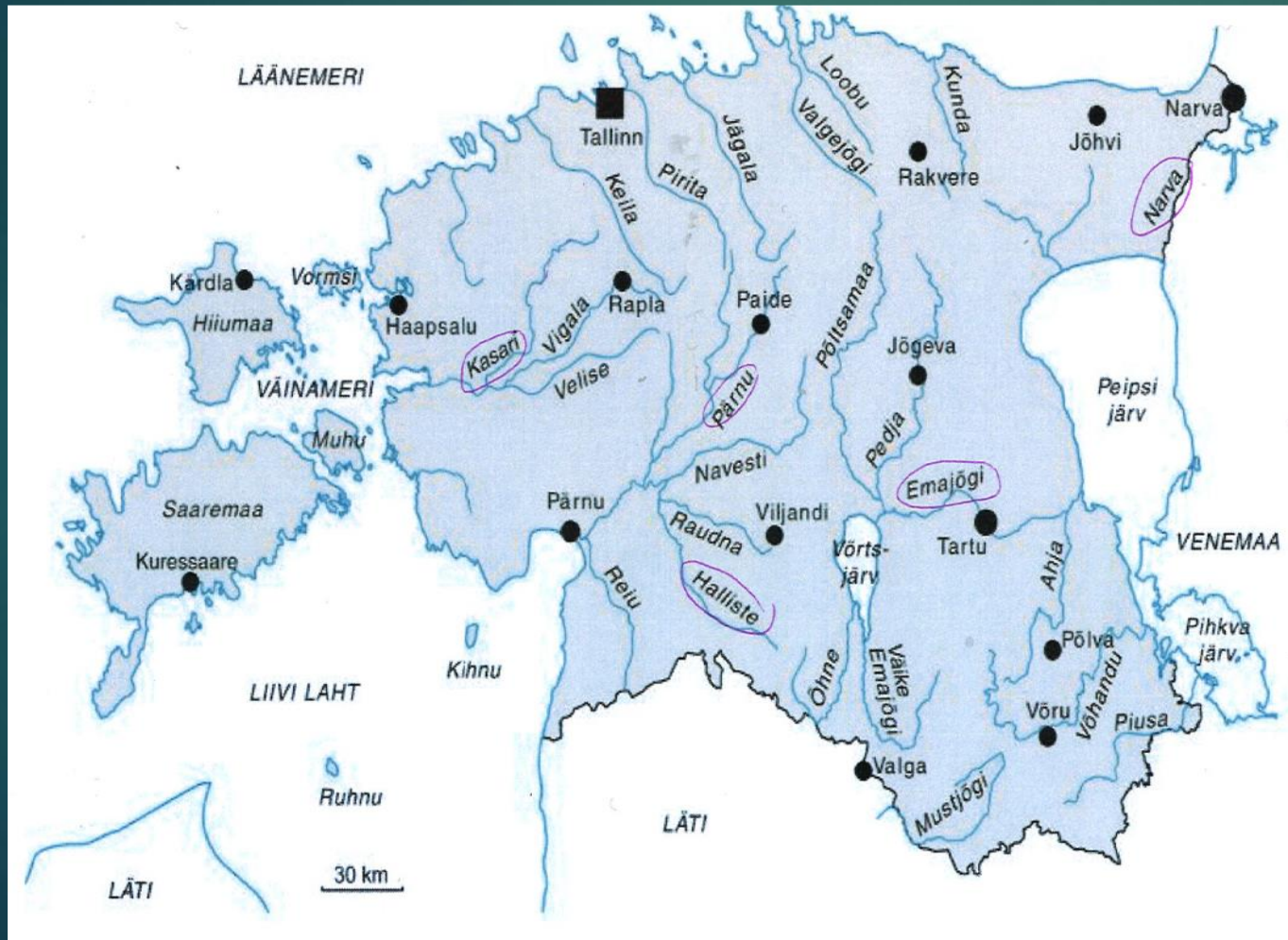
2022 Estonia

- ▶ 2 and 3 February 2022 . WWF wetland conference on the web.
- ▶ From Christmas 2021 until 12 January – Participation in drafting the EUKI application together with the GWP Sustainable Sanitation Task Force.
- ▶ 30 March 2022 – 2 applications were successfully submitted. One to INTERREG and the other to Council of the Baltic Sea States on public awareness rising on plastic pollution and Coastal Clean-up days. (Coordinator Coalition Clean Baltic).
- ▶ Plans for summer : on 11 to 16 July an international River University Vol 3 will be held in Estonia together with partner organisations from the Coalition Clean Baltic network. Main topic is „Flood Management“ .Route : Tallinn – West Estonia - Pärnu – Viljandi – Tartu - Soomaa –Tallinn.
- ▶ 12 to 14 August – trip to Island Ruhnu with the active core group of Estonian Water Association, local sanitation cases will be examined.

2022 Water Day

- ▶ Est WA board member Jana Põldnurk participated in the international ZOOM conference organised by the European Water Association
- ▶ Arvo Järvet esines Võrtsjärve Limnoloogiajaamas peetud veepäevakonverentsilettekandega põhjaveetoitelistest järvedest.

2022 summer University of flood management and trip to Island Vormsi



OUR MOST IMPORTANT ACHIEVEMENT IN 2022:

Organising the 5 day long River University for 30 participants from 11 countries from 11 to 15 July 2022. This was the first international event to host for GWP-Estonia.

More info on the web

<https://www.ccb.se/event/2022-river-university>

Suveülikooli ettekanded
ja fotod on
kättesaadavad veebist





RUHNU



On this photo you see the annual summer seminar participants on the Island Ruhnu in July 2022.

The next island to be visited in summer 2024 is Island Pakri



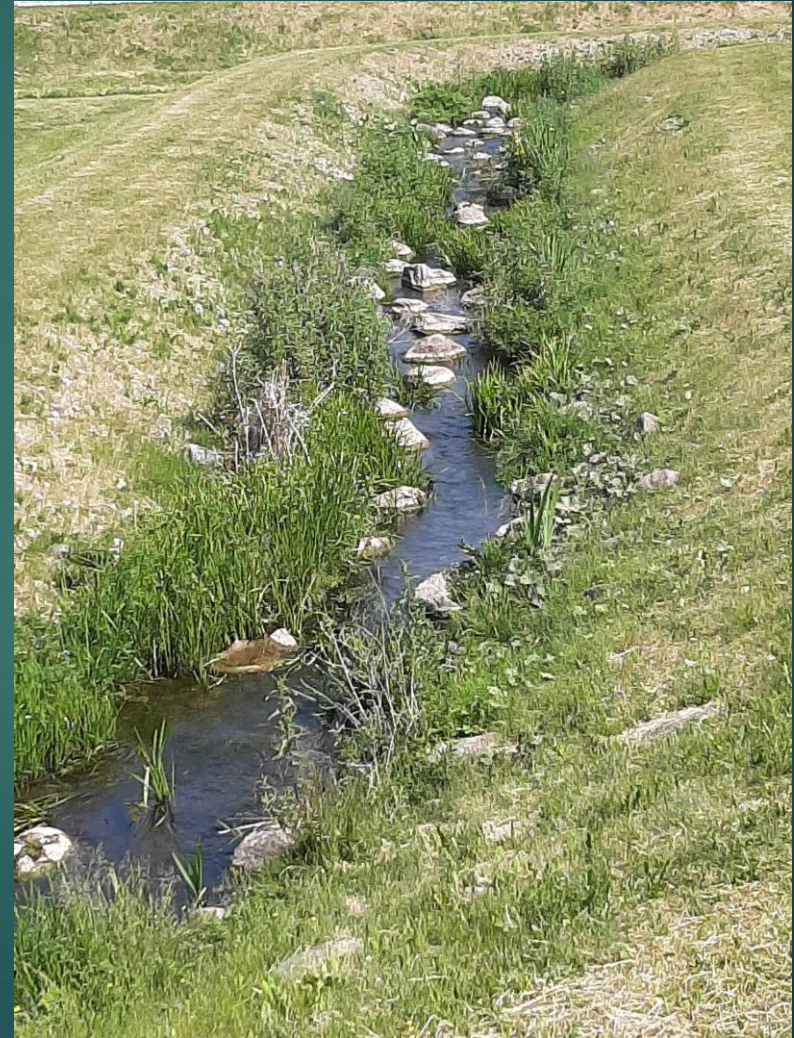
2022 December winter seminar in Kiviõli

Summer seminar in SE Estonia on 16 and 17 June 2023

- Some photos from Tartu Waste Water Treatment plant, a nature based solution for water retention and from a fish rearing centre producing 40 tons of rainbow trout that are sold in South Estonian super markets.



Nature based solution for water retention



Fish rearing centre



Autumn seminar in Haapsalu, West Estonia on 23 September 2023

- ▶ Overview of 3 year developments after 2020 Haapsalu Bay seminar was given by the representative of the Ministry of Climate
- ▶ Draft national report on SDG 6.5.1 was commented and several proposals to change it were later accepted by the official reporter.



International Water Management Conference in Narva on 25 and 26 October 2023

- ▶ Participants from 15 countries were present in Narva Town Hall.
- ▶ The slides of all presentations can be seen at the link

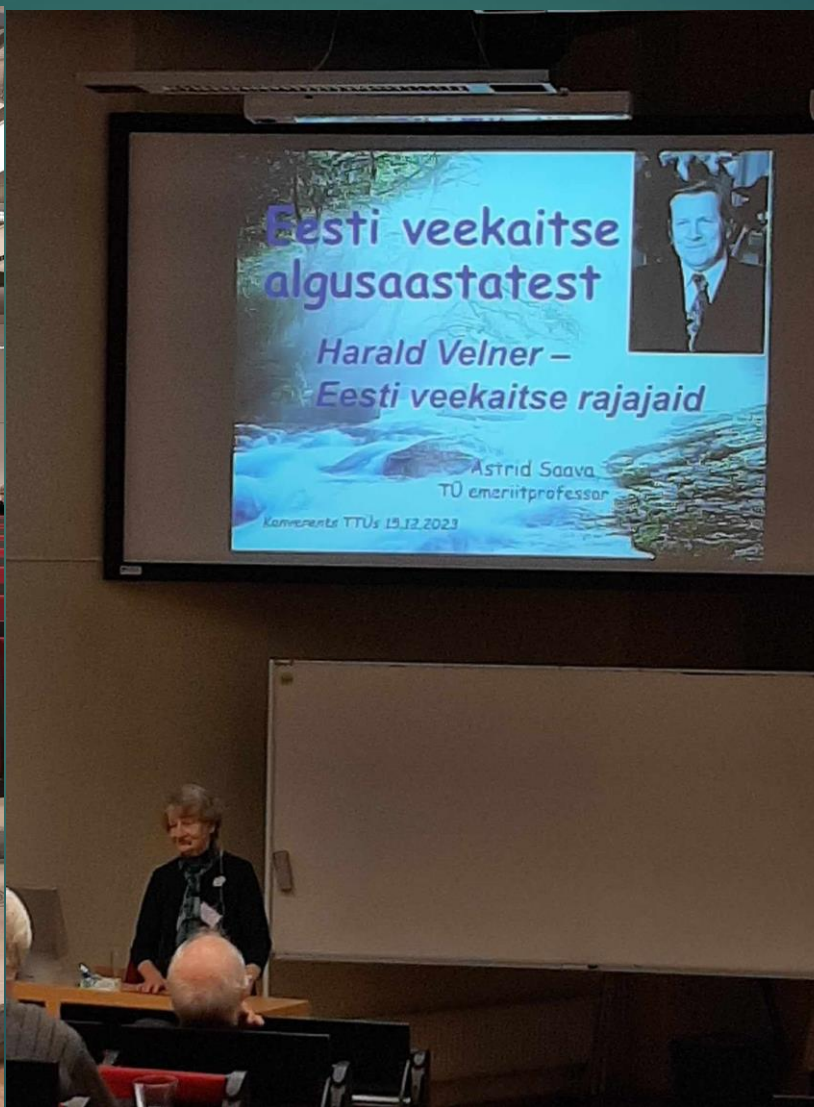
<https://lifecleanest.ee/en/uudised/konverents/life-ip-cleanest-project-organized-international-water-management-conference>

- ▶ Recording of the first day :

<https://www.facebook.com/LIFEIPCleanEST/videos/3455492728097701>

Anniversary Conference on 15 December 2023

- ▶ On 15 December there will be a Conference to celebrate the 100. Birthday of the founder of contemporary water management and protection, prof Harald Velner as well as the 30th Anniversary of Estonian Water Association.
- ▶ 30 minutes presentation by the Ministry of Climate on the implementation of Integrated Water Resources Management (IWRM) is included. The expected audience will be ca 100 people from various stakeholder groups. Lots of water management students have been invited to this event.



Upcoming international web seminars

- ▶ Webinar series with IWA - **The power of Nature Based Solutions (NBS) for wastewater and stormwater treatment:**

<https://www.gwp.org/en/About/more/Events-and-Calls/2023/nature-based-solutions-for-wastewater-and-stormwater-treatment/>

- ▶ Newss about **river restauration activities in the Danube River Basin:**

<https://www.danube4allproject.eu/#sign-up>

Tänan!

Maret Merisaar EVÜ juhatus

2023. a suveseminari lõpupilt
Rasina remmelga all

