



**Басейнове управління водних ресурсів
річок Західного Бугу та Сяну**

Державне агентство водних ресурсів України

Clean Baltic Source – Wastewater Treatment in Lviv and Volyn Oblasts



The Vistula River Basin:

Only river basin in Ukraine that carries its waters in the Baltic Sea (Ukrainian share is 6,5%)

90%

of its surface water bodies are under the risk **not to achieve “good ecological status”**

25

promadas out of 53 (with almost 1.5 million inhabitants) only having water supply and/or wastewater treatment facilities that are **more than 50 years old** and its **treatment capacity is about 50%**

88%

of insufficiently treated wastewater is discharged by Lviv's wastewater treatment plants, which are one of **HELCOM's municipal “hotspots”**

up to 36 times

the exceeding of the maximum allowable concentrations of **ammonium** increased, according to the results of state monitoring of surface water quality in the Vistula basin in 2022

up to 127 times

the exceeding of the maximum allowable concentrations of **terbutylazine** increased



Stages of the project implementation

The budget of the programme is up to **SEK 400,000.00** and it is divided into two large project phases:

1 Building capacity of the Ukrainian counterparts through knowledge and technology transfer from Swedish and Polish partners (25 hromadas):

- ❖ 5 one-day workshops on the experience of leading European countries, development of the Action Programme for the River Basin Management Plan, search for ways to finance the reconstruction of wastewater treatment facilities, and preparation of project applications for grant assistance. 45 participants will attend the workshop from local authorities and utility companies.
- ❖ 25 participants from utility companies will visit Lviv Wastewater Treatment Plant
- ❖ 12 participants will make a study visit to Poland and Sweden to learn about technical solutions, management models and project financing.

2 Idea and concept development for subsequent joint cooperation projects.

- ❖ a special one-day workshop on the roadmap for the modernization of Lviv wastewater treatment plants will held (20 participants)
- ❖ 2 project applications will be developed for further joint projects with partners from Sweden and Poland (LIFE, SI cooperation projects, EU accession programmes for Ukraine, etc.)
- ❖ 1 project application for International Financial Institution funding (EIB, EBRRD, IFC, NEFCO) will be developed

Project partners

- ✓ Svenskt Vatten 
- ✓ Państwowe Gospodarstwo Wodne Wody Polskie 
- ✓ Basin Department of Water Resources of Zakhidnyi Buh and Sian Rivers 
- ✓ The Regional Association of Local Councils "Councils of Lviv Region" 
- ✓ The Department of Environment and Natural Resources of the Lviv City Council 
- ✓ The Centre for Regional Development 



**Басейнове управління водних ресурсів
річок Західного Бугу та Сяну**

Державне агентство водних ресурсів України

THANK YOU FOR YOUR ATTENTION!

CONTACTS:

- ❖ **Nataliia Kruta**
- ❖ **krutaya82@gmail.com**
- ❖ **Halyna Sukhonos**
- ❖ **buvrzs.international@gmail.com**
- **Address:**
- **Lviv, Rodyny Krushel'nyts'kykh, 14, str.**
- ❖ **tel.: 0322 751 028**
- ❖ **buvrzbts@gmail.com**

