

LIFE INTEGRĒTĀ PROJEKTA PIETEIKUMS

Upju baseinu apgabalu apsaimniekošanas plānu
ieviešana Latvijā

Tematiskā grupa
Plānošana un pārvaldība
Informācija un publicitāte

Sanāksme 29.01.2019., BIOR



LATVIJAS VIDES, ĢEOLOĢIJAS
UN METEOROLOĢIJAS CENTRS



Būtiski aspekti

- ▶ Projekta ilgums 8 gadi (4 fāzes), **katra fāze ilgst 2 gadus. Detalizēts budžets pirmajiem 2 gadiem. Pārējiem indikatīva summa katrā budžeta pozīcijā;**
- ▶ Katram partnerim jābūt atbildīgam vismaz par vienu aktivitāti
- ▶ No katra partnera būs nepieciešams parakstīts līdzfinansējuma apliecinājums (8 gadiem)!
- ▶ Nepieciešamas papildinošās aktivitātes un to finansējums. Nepieciešams apliecinājums, ka papildinošais finansējums tiks nodrošināts (tādā apjomā un tādā periodā...) no atbildīgās institūcijas!
- ▶ Projekta rezultātā jābūt uzlabotam stāvoklim vismaz 9 ūdens riska objektiem, īstenojot praktiskas un inovatīvas aktivitātes
- ▶ Iesniegšana 2019.gada 14.martā

PLĀNOŠANA UN PĀRVALDĪBA/CAPACITY BUILDING

A Sagatavošanās aktivitātes

- ▶ **A12** Elaboration of actions plans and assessments for the 3rd cycle (2022-2027). RBMPs necessary to select and justify the most appropriate measures for improvement of water bodies status (*according to time schedule of WFD implementation, as well as national supplementary measures A5.3. (including A5.3.1., A5.3.2.), A5.9. in all RBMPs*).
- ▶ *Atbildīgais partneris - LVĢMC. Partneris - VARAM*
- ▶ *Laika grafiks - ?*
- ▶ *Nepieciešamie uzdevumi - ?*

C Ieviešanas aktivitātes

- ▶ **C8** Improvement of knowledge of water-related processes and adopt common decision support tool (free access tool) for assessing of existing and potential loads on water bodies (aggregate pollution, internal loads, etc.) to reduce uncertainty in water body status assessments and interactions with anthropogenic activity (*SWAT, HYPE, FYRIS or other model, which could serve also as a tool for modelling of effects of implemented measures, thus ensuring improved decision - making process on necessary and most effective measures, as well as quantifying amounts of pollution decrease, if selected measures will be implemented*)
- ▶ *Atbildīgais partneris: LVĢMC, partneris: LLU/LU*

- ▶ C10 Elaboration of proposals for criteria and other conditions to ensure prioritizing of water bodies at risk in the support schemes of the Latvian Rural Development Program
- ▶ *Atbildīgais partneris: ZM, partneris: VARAM*
- ▶ C9 Assessment of requirements from different EU policies (Flood Directive, WFD and Nature directives, Climate, etc.) on water objects and recommendations for better integration of all legal requirements impacting that object. Demo object: Lubana lake
- ▶ *Atbildīgais partneris: LDF, partneri: VARAM, ZM, WWF Latvija, BEF*

- ▶ C11 Upgrading of data base for river basin management (BAIS - river basin management information system), including spatial data on recently finalized and ongoing national and cross - border projects aimed at water bodies management to ensure better coordination of actions and measures taken by different authorities and stakeholders both in Latvia and in neighboring countries
- ▶ *Atbildīgais partneris LVĢMC, partneris Baltijas krasti, LDF...*
- ▶ C12 Assessment of aquatic ecosystems services crucial for water resources management (including economical valuation) and proposals for integration of the ecosystem services into RBMP
- ▶ *Atbildīgais partneris: Baltijas krasti, other: BEF, Silava, LDF*
- ▶ C13 Reinforcing the cooperation and joint implementation between competent authorities, river basin managers and stakeholders (1) establishment of consultation groups (regional and local level); (2) transboundary initiatives/working groups for effective management of cross border water bodies)
- ▶ *Atbildīgais partneris: LVĢMC, partneris: VARAM*

INFORMĀCIJA UN PUBLICITĀTE

- ▶ **E.1 Project visibility, dissemination of project results**
- ▶ E.1.2 Project visibility and communication strategy
- ▶ E.1.2 Project website
- ▶ E.1.3 Producing project materials
- ▶ E.1.5 Work with media
- ▶ E.1.6 Layman's report

- ▶ **Atbildīgais partneris: WWF Latvija, partneri: visi**

▶ E.2 Awareness raising and capacity building for sustainable River basin Management

▶ E.2.1 Knowledge dissemination and capacity building for municipality representatives on how to verify the compliance of the decentralized sewer system with the regulatory requirements and how to consult owners of such systems on their establishment, maintenance, operation, dissemination of the conclusions resulting from actions related with point source solution from waste water (written material + (possibly) workshop or similar informative/educational activities); environmentally friendly technologies on waste water treatment (guidelines and workshops);

▶ *Atbildīgais partneris: WWF Latvija/BEF, partneri: LŪKA, VARAM, LDF, ...citi*

▶ E2.2. Knowledge raising and educational activities for farmers and forestry owners (in all 4 river basins) on reducing the diffuse pollution loads on water bodies); Preparation and dissemination of easily understandable information about the impact of the agricultural and forestry activities on waters to promote the need to implement mandatory & voluntary greening measures in water bodies at risk and their catchment basins, preparation (training of trainers) of the consultants for the work with farmers and forest owners, educational activities for farmers and forest owners in all 4 river basins, with an emphasis on water bodies at risk due to diffuse pollution, dissemination of the findings resulting from the activities related with diffuse pollution

▶ *Atbildīgais partneris: WWF Latvija/BEF, partneri: ZM, VARAM, ZM NĪ, LDF, LLU, Silava....citi*

- ▶ **E2.3. Awareness rising campaign on the need for sustainable management of small rivers and lakes, impact and the role of land owners in this process**
- ▶ *Atbildīgais partneris: WWF Latvija/BEF, partneri: ZM, VARAM, LDF, LLU...citi*

- ▶ **E2.4. Raise capacity and knowledge of stakeholders involved in agriculture, forestry and fisheries sector on water related processes through ecosystems and ecosystem services with a view to use appropriate ecosystem - based management regimes**
- ▶ *Atbildīgais partneris: WWF Latvija/BEF, partneri: Baltijas krasti, VARAM, LDF, LLU, Silava...citi*

- ▶ **E2.5. Knowledge dissemination and capacity building for municipality representatives and other stakeholders (water companies, industrial companies, farmers) in all 4 river basins on the effects of pollution on drinking water catchment areas;**
- ▶ *Atbildīgais partneris: WWF Latvija/BEF, partneri: LŪKA, RTU, VARAM, LDF,...citi*

- ▶ **E.2.6. Public events and community involvement in improvement of surface water status**
- ▶ *Atbildīgais partneris: WWF Latvija/BEF, partneri: ZM, VARAM, LDF, Baltijas krasti, ...citi*

- ▶ **E.3 Experience exchange and replication**
- ▶ **E3.1. Development and implementation of replicability/transferability strategy**
- ▶ *Atbildīgais partneris: Baltijas krasti, partneri: citi....*

- ▶ **E.3.2. Thematic conferences sharing project experience and participation in international events**
- ▶ *Atbildīgais partneris: Baltijas krasti, partneri: citi....*

- ▶ **E.3.3 Networking with other LIFE and/or non - LIFE projects projects**
- ▶ *Atbildīgais partneris: ??? partneri: citi....*

PROJEKTA VADĪBA

- ▶ **F1 Overall project management and administration**
- ▶ Atbildīgais partneris: LVĢMC, partneri: visi
- ▶ F1.1. Project management unit and thematic groups
- ▶ F1.2. Project steering groups at project and regional level
- ▶ **F2 Financial audit**
- ▶ Atbildīgais partneris: LVĢMC
- ▶ **F3 Coordination, mobilization and monitoring of complementary actions**
- ▶ Atbildīgais partneris: LVĢMC
- ▶ **F4 After - LIFE plan.**
- ▶ Atbildīgais partneris: LVĢMC, partneri: visi

PAPILDINOŠĀS AKTIVITĀTES

- ▶ **CA 8. Funding for water innovation studies (protecting drinking water from farm pollutants, innovations in domestic waste treatment, water re-use, etc.);** *(supplementary measure A7.5 in DRBMP and GRBMP, A7.3. in LRBMP, A7.4. in VRBMP)*; Responsible beneficiaries: scientific institutions; Financial source: HORIZON 2020 (ERDF); Financial amount: 1 000 000;
- ▶ **CA 9. Cooperation for tackling common water pollution and management challenges with neighboring countries;** *(national supplementary measures A5.4., A6.4. in all RBMPs)*; Responsible beneficiary: municipalities, state institutions, non-governmental sector; Financial source: The 2014-2020 European Neighbourhood Instrument, Cross - border cooperation programmes (ERDF); Financial amount: 800 000 EUR;
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- ▶ **CA 10. Development of policy instruments for integration of water reuse techniques and procedures, and the adoption of the necessary standards for water quality through sharing practices and experiences between regions and actors relevant to water reuse and water efficiency solutions;** *(national supplementary measures A3.4., A5.4., A6.4. in all RBMPs)*; Responsible beneficiary: Association “Baltic Coasts”; Financial source: ERDF (INTERREG Europe project “Aquares”), private financing; Financial amount: 164329 EUR (2018 - 2022);
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- ▶ **CA 13. Water Technology Innovation Roadmaps.** Responsible beneficiary: Wetsus - European center of excellence for sustainable water technology, Latvian partner - Riga Technical University; Financial source: ERDF (INTERREG Europe project “iWatermap”), Financial amount: 161600 EUR for Latvia (2018-2021)

- ▶ CA 11. Further improvements of infrastructure for state environment monitoring and other environment data storing and processing under OP Growth and Employment, Specific objective 5.4.2.2.; Responsible beneficiary: LEGMC; Financial source: CF, Financial amount: 2 847 500,00 EUR for Latvia (2019 - 2020);
- ▶ CA 12. Better Efficiency for Industrial Sewage Treatment; Responsible beneficiary: City of Helsinki Environment Services, Main Latvian Partner - Riga Technical University; Financial source: ERDF (INTERREG BSR project “BEST”), Financial amount: 257901 EUR for Latvia (2017 - 2020);

Paldies!