

European Commission LIFE Environment program co-financed project "Adaptation of Water Framework Directive and Habitats Directive harmonization and integrated actions for freshwater quality improvement in Salaca river sub catchment" (LIFE IS SALACA)

Grant agreement 101114155 — LIFE22-ENV-LV-LIFE IS SALACA

Deliverable D2.9. Summary in English



"Report and field protocols of harmonized hydromorphological methodology"

Activity T.2.4.2 Site selection for hydromorphology assessment, monitoring sites and selection of most suitable methodology

Authors: LEGMC, NCA

31.05.2024

Summary in English

The delivery consists of four files: i) a step-by-step description of how the harmonized protocol was developed and the instructions for using the harmonized protocol. The stepby-step description provides information on the data required for the development of the harmonized protocol, development steps. Challenges and potential risks are also described. This information can also be used in the future to elaborate similar protocols or questionnaires. ii) The instructions are primarily intended for experts who will fill out the harmonized protocol in nature, and it can also be used by hydromorphology and habitat experts and other. An extensive and explanatory description of various parameters and features is provided. The instruction is supplemented with rich photo material created by authors, which illustrates diverse natural features. iii) Harmonized protocol in Latvian. iv) Harmonized protocol in English. The protocol can be used by experts from other countries to develop national methodologies and collect field data on hydromorphological and habitat quality of rivers.