



## LIFE HAPPYRIVER ACTION PLAN

| ACTION PLAN, name of action   |          | 2013 |  |       | 2014 |  |  | 2015 |  |       |  | 2016 |  |  |       | 2017 |  |       |  |
|---|----------|------|--|-------|------|--|--|------|--|-------|--|------|--|--|-------|------|--|-------|--|
| Progress reports  | Proposed |      |  | 31.03 |      |  |  |      |  | 30.09 |  |      |  |  | 31.12 |      |  | 31.12 |  |
|   | Actual   |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
|   | Proposed |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
|   | Actual   |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
| A2 Formation of project steering committee  | Proposed |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
|   | Actual   |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
| A3 Issuing obligatory permits, licenses <sup>1)</sup>   | Proposed |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
|   | Actual   |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
| C1 Restoration of the River Laeva lower <sup>2)</sup> course                                  | Proposed |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
|   | Actual   |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
| C2 Restoration of spawning grounds <sup>3)</sup>  | Proposed |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
|   | Actual   |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
| C3 Reintroduction of Aspius aspius <sup>4)</sup>  | Proposed |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
|   | Actual   |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
| D1 Monitoring of the project results <sup>5)</sup>  | Proposed |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
|   | Actual   |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
| D2 Assessment of the socio-economic impact  | Proposed |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
|   | Actual   |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
| E1 Project website  | Proposed |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
|   | Actual   |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
| E2 Issuing of leaflets related to the targeted riverine Natura 2000 habitats and fish species | Proposed |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
|   | Actual   |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
| E3 Study camps focusing on Natura 2000 values of Estonian rivers                              | Proposed |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
|   | Actual   |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
| E4 Public site visits at the Laeva River  | Proposed |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
|   | Actual   |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
| E5 Introduction of Habitats Directive Annex   | Proposed |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |
| II fish species and valuable habitats in media  | Actual   |      |  |       |      |  |  |      |  |       |  |      |  |  |       |      |  |       |  |





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|--|----------|--|---|--|---|--|--|------|---------|---|--|--|
| (radio, TV, papers), seminars and        |          |  |   |  |   |  |  |      |         |   |  |  |
| International conferences                |          |  |   |  |   |  |  |      |         |   |  |  |
| E6 Composing a layman's report           | Proposed |  |   |  |   |  |  |      |         |   |  |  |
|  | Actual   |  |   |  |   |  |  |      |         |   |  |  |
| E7 Notice board                          | Proposed |  |   |  |   |  |  |      |         |   |  |  |
|  | Actual   |  |   |  |   |  |  |      |         |   |  |  |
| F1 Project management                    | Proposed |  |   |  |   |  |  |      |         |   |  |  |
|  | Actual   |  |   |  |   |  |  |      |         |   |  |  |
| F2 Project steering committee            | Proposed |  |   |  |   |  |  |      |         |   |  |  |
|  | Actual   |  |   |  |   |  |  |      |         |   |  |  |
| F3 Project audit                         | Proposed |  |   |  |   |  |  |      |         |   |  |  |
|  | Actual   |  |   |  |   |  |  |      |         |   |  |  |
| F4 Production of After-LIFE Conservation | Proposed |  |   |  |   |  |  |      |         |   |  |  |
| Plan                                     | Actual   |  |   |  |   |  |  |      |         |   |  |  |
| F5 Networking with other LIFE and        | Proposed |  |   |  |   |  |  |      |         |   |  |  |
| non-LIFE projects                        | Actual   |  |   |  |   |  |  |      |         |   |  |  |

## Remarks:

- 1) Permits for visiting the area will be issued for the project implementation period Special licence for ichthyologic surveys will be issued annually, at the beginning of the year Permits for riverbed restoration has issued for the project implementation period Permit for forestry work is annual and will be renewed according the stage of the work at the beginning of the year Permit for re-stocking of the asp will be organised at the end of 2016, when the restoration work is finished
- 2) Detailed design was produced during the project preparation period. The sub- contractor will be selected at the first half of the 2014. Work will start latest 2015 according the weather conditions.
- 3) The preparation will be executed at the end of 2013 and work will start in the first quarter of 2014 depending of the weather conditions.
- 4) The broad fishes will be catched at spring 2016. The incubation and growing of the juveniles will take part during the summer 2016. Restocking will take part late autumn, 2016
- 5) The hydrologic and ichthyologic surveys of the habitat will take part permanently according the seasonal and scientific aspects. The surveys of the invertebrates will take part in 2014 before the restoration work and in 2016-2017 after the work.