

Information Platform on River Restoration

Publication

Website

Citation

German Environment Agency (ed.) 2019: Renaturierung von Flieà gewà ssern. Internetportal compiled by Kemper M., Lamberty G., Wagner F. and Zumbroich T. on behalf of the German Environment Agency, Dessau-Roà lau. URL: www.uba.de/renaturierung

This information platform provides information for potential actors of renaturation projects. The aim of river restoration is to return rivers and streams to their natural state and to improve their ecological status. Natural and semi-natural rivers and streams have many advantages, e.g:

- They increase the quality of life as landscape-forming elements in urban and rural areas.
- They reduce the risk of flooding for downstream users.
- They provide habitats for numerous plant and animal species.
- They support the degradation of environmentally harmful substances (e.g. waste water, fertilisers).
- They contribute to adaptation to global climate change.

The German information platform offers information in 25 articles on:

- Planning and implementing river restoration projects,
- <u>Synergies of river restoration</u> (e. g. nature conservation, flood protection, recreation, climate change adaptation)
- ten <u>project examples</u> across Germany where a wide variety of measures were implemented.

An explanatory film introduces the topic, ten river restoration projects are presented in short vides and photos. Four free infographics illustrate the topics of planning, financing, participation and selection of measures.

Language

German

Authorship

Melanie Kemper

Dr. Georg Lamberty, (Planungsbù/4ro Zumbroich)

Dr. Falko Wagner, (IGF Jena)

Prof. Dr. Thomas Zumbroich (Planungsbýro Zumbroich)

Credits

Editors: Melanie Kemper (Ecologic Institute), Stephan Naumann (Umweltbundesamt)

Content Management: <u>Ilka Merbold</u> (Ecologic Institute)

Design Infographics: <u>Lena Aebli</u>, <u>Ruth Haake</u> (Ecologic Institute) Camera, Sound: Marco Linke (Medieningenieurbýro Manntau) Cutting Explanatory Film: <u>Lena Aebli</u> (Ecologic Institute)

Cutting Project Films: Marco Linke (Medieningenieurbýro Manntau)

Â

Funding

German Environment Agency (UBA), Germany

Published in

UBA online portal River Restoration

Year

2019

Project

Information Platform for the Restoration of Rivers

Project ID

3514

Keywords

Biodiversity Communication Digitalization Water

participation, cooperation, measures, restoration, river, hydromorphology, Water Framework Directive, WFD, ecology, nature conservation, urban water management, agriculture, energy, recreation, tourism, monument conservation

Germany

online, information platform, internet, website, infographic, video

Source URL: https://www.ecologic.eu/17034