



Information Platform on River Restoration

Publication

[Website](#)

Citation

German Environment Agency (ed.) 2019: Renaturierung von Fließgewässern. Internetportal compiled by Kemper M., Lamberty G., Wagner F. and Zumbroich T. on behalf of the German Environment Agency, Dessau-Roßlau. 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,
- [Synergies of river restoration](#) (e. g. nature conservation, flood protection, recreation, climate change adaptation)
- ten [project examples](#) across Germany where a wide variety of measures were implemented.

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

Language

German

Authorship

[Melanie Kemper](#)
Dr. Georg Lamberty, ([Planungsbüro Zumbroich](#))
Dr. Falko Wagner, ([IGF Jena](#))

Credits

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

Content Management: Ilka Merbold (Ecologic Institute)

Design Infographics: Lena Aebli, Ruth Haake (Ecologic Institute)

Camera, Sound: Marco Linke (Medieningenieurbüro Manntau)

Cutting Explanatory Film: Lena Aebli (Ecologic Institute)

Cutting Project Films: Marco Linke (Medieningenieurbüro Manntau)

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