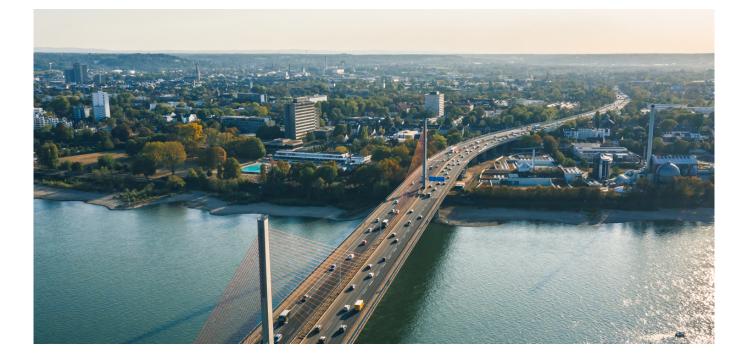


A Practical Resilience Assessment Tool



How do disruptive events impact the functionality of our transportation infrastructure? Working on behalf of the German Federal Highway Research Institute (BASt), we developed a pragmatic resilience assessment method and transferred it into a user-friendly IT tool. Infrastructure decisionmakers now have a tool to deal with the challenges of an aging infrastructure, the growing demand for mobility, or an increasing digitalization.

Our services

- Covering a comprehensive range of services, from method development to application
- Development of a method for the pragmatic assessment of system resilience and the impact of resilience enhancement measures
- Implementation of the method in a user-friendly IT tool and provision of a user guide
- Development of implementation concepts to strengthen the practical use of the method and the IT tool
- Conduction of interviews and workshops with potential users

Client

German Federal Highway Research Institute (BASt)

Facts

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Project Country

Germany

Contact persons

Franziska Lindström franziska.lindstroem@ebp.ch

Christoph Zulauf christoph.zulauf@ebp.ch

Sandra Roth sandra.roth@ebp.ch