Kreuzberg village was hit by flash flood 14.-15. July 2021. Residents where highly affected by flooding from Ahr river and Sahrbach river. Railway, buildings, and the sanitation system, and most of residential homes were damaged due to water and debris.

Ahr Valley was not prepared for this disastrous flood, where Ahr river raised from 0,5 m to 8 m the evening/ night of 14th July.



Kreuzberg

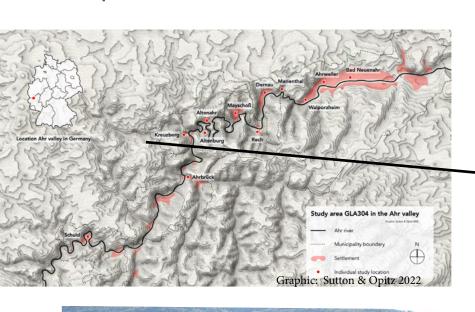


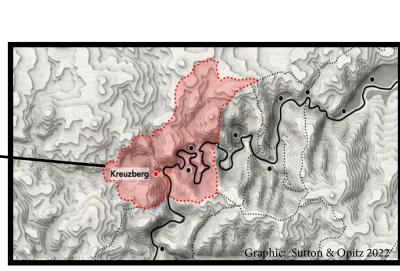




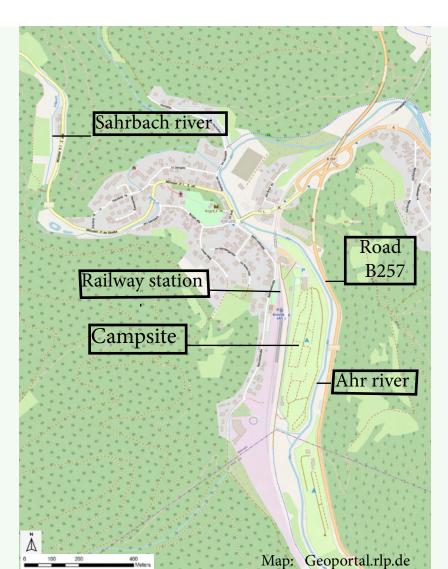
Campsite

Ahr river



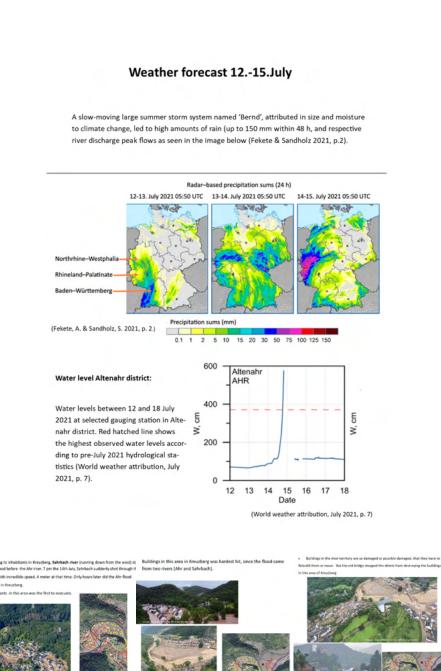


- 178 m.a.s.l
- GPS coordinates 50.5166667 latitude and 6.9833333 longitude
- Ca. 600 inhabitants • Ca. 240 households
- 245 buildings
- Campsite (tourism)
- Wine production





Map from 1803-1820

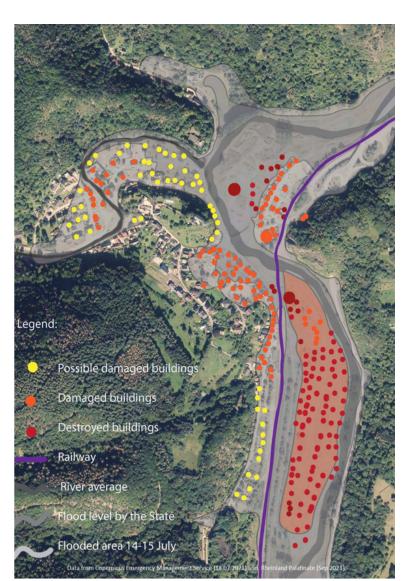


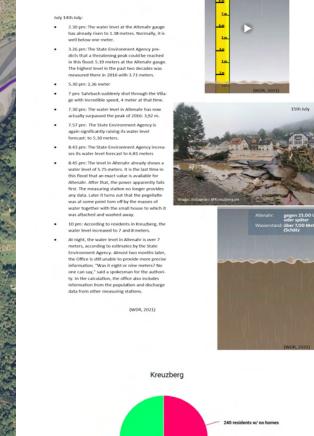


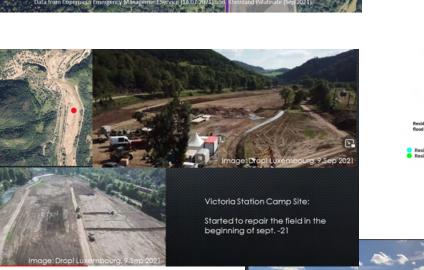
After the flood night 14.-15. July, 2021

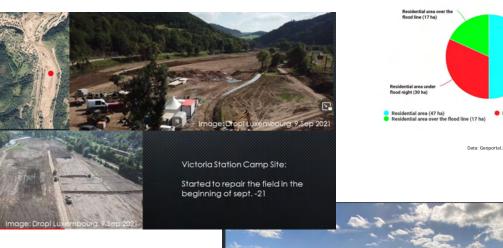
- 200 damaged buildings
- 240 of the 600 residents have not yet been able to return to their homes
- Most of these buildings are heavily damaged
- The old railway bridge of Kreuzberg smashed by debris from
- Railway tracks damaged in Kreuzberg and through the Ahr Valley

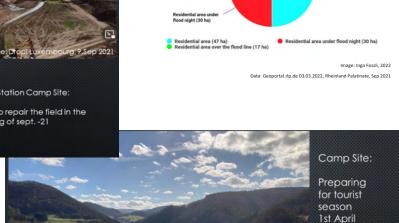
(Frankfurter Allgemeine Zeitung, 11.02.2022)

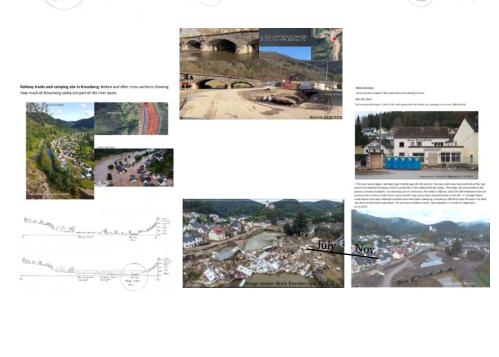






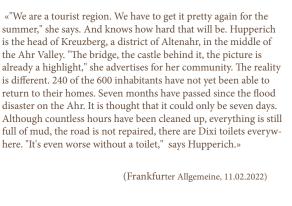






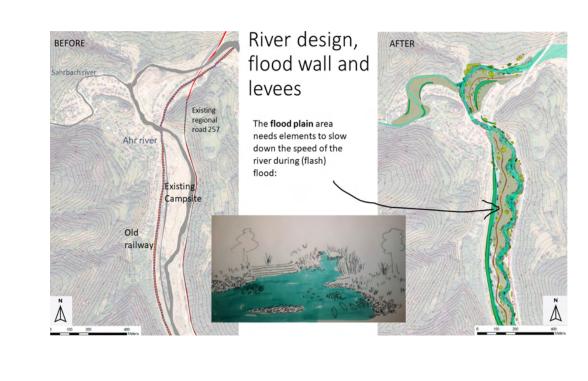


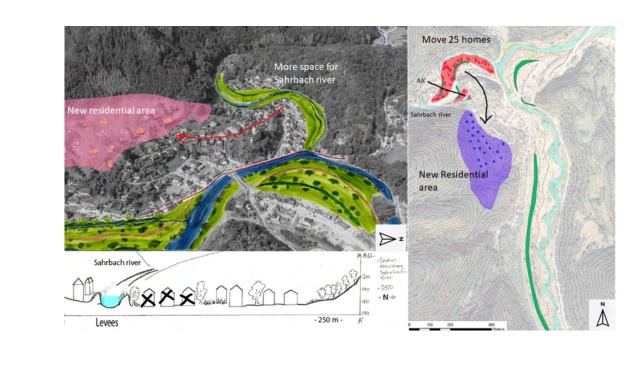


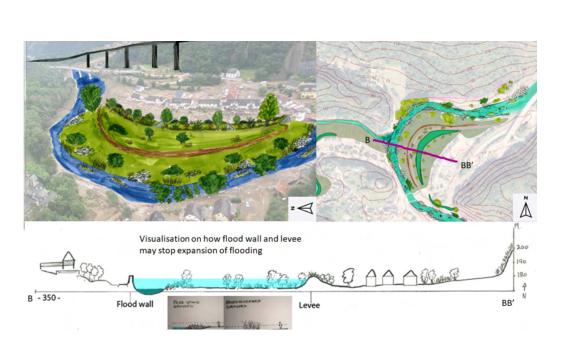


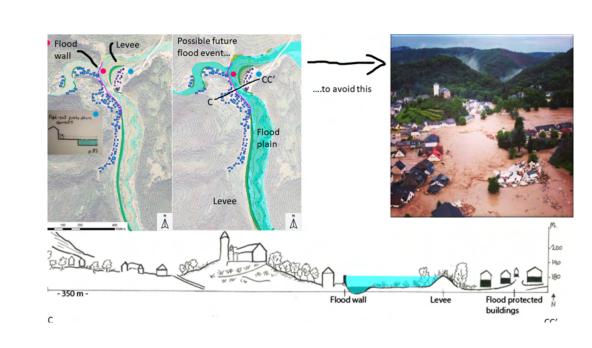


What should happen: Designing for a resilient future in Kreuzberg

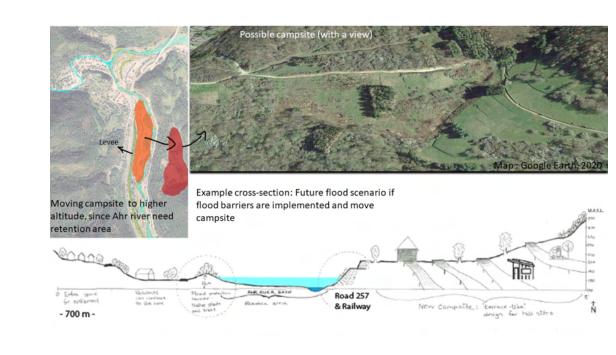


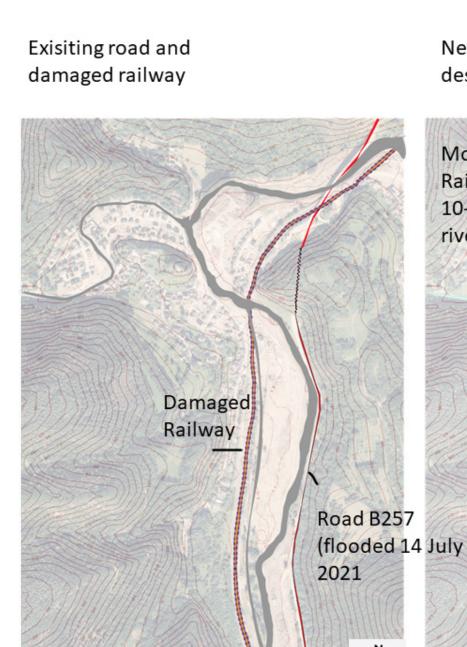


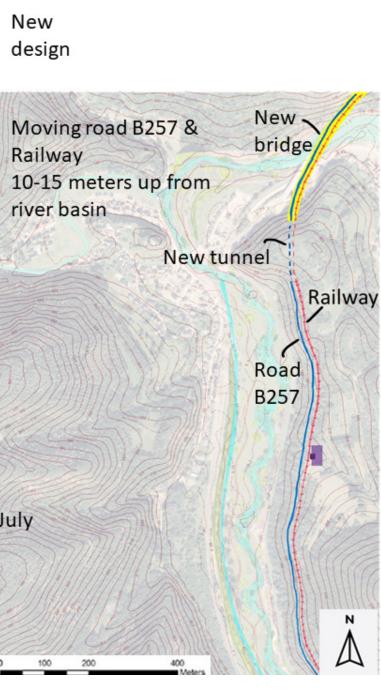


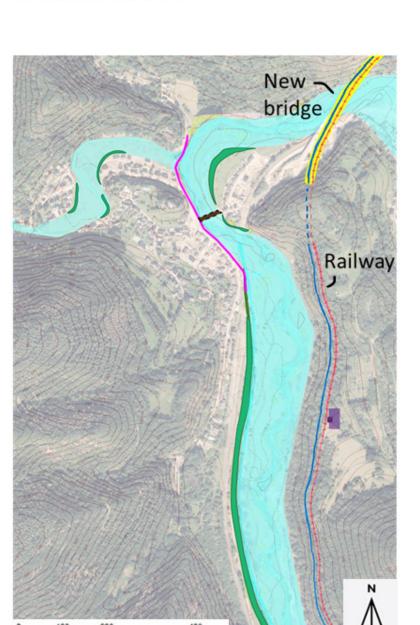


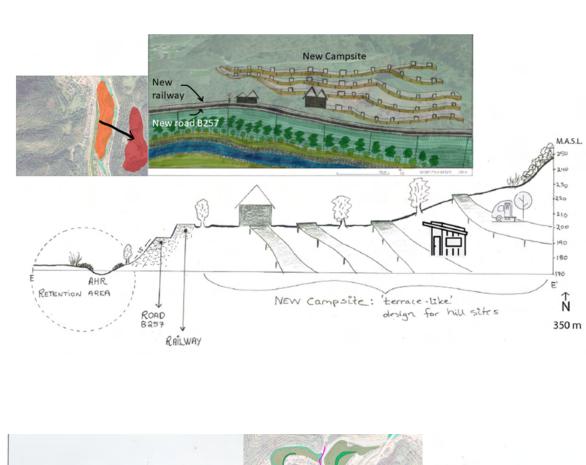
Future flood event

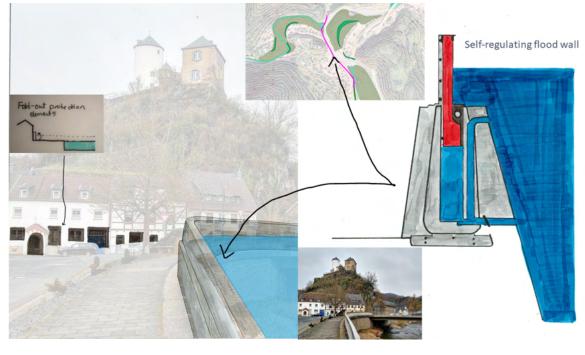




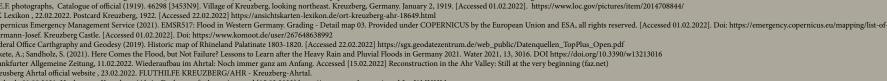












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