

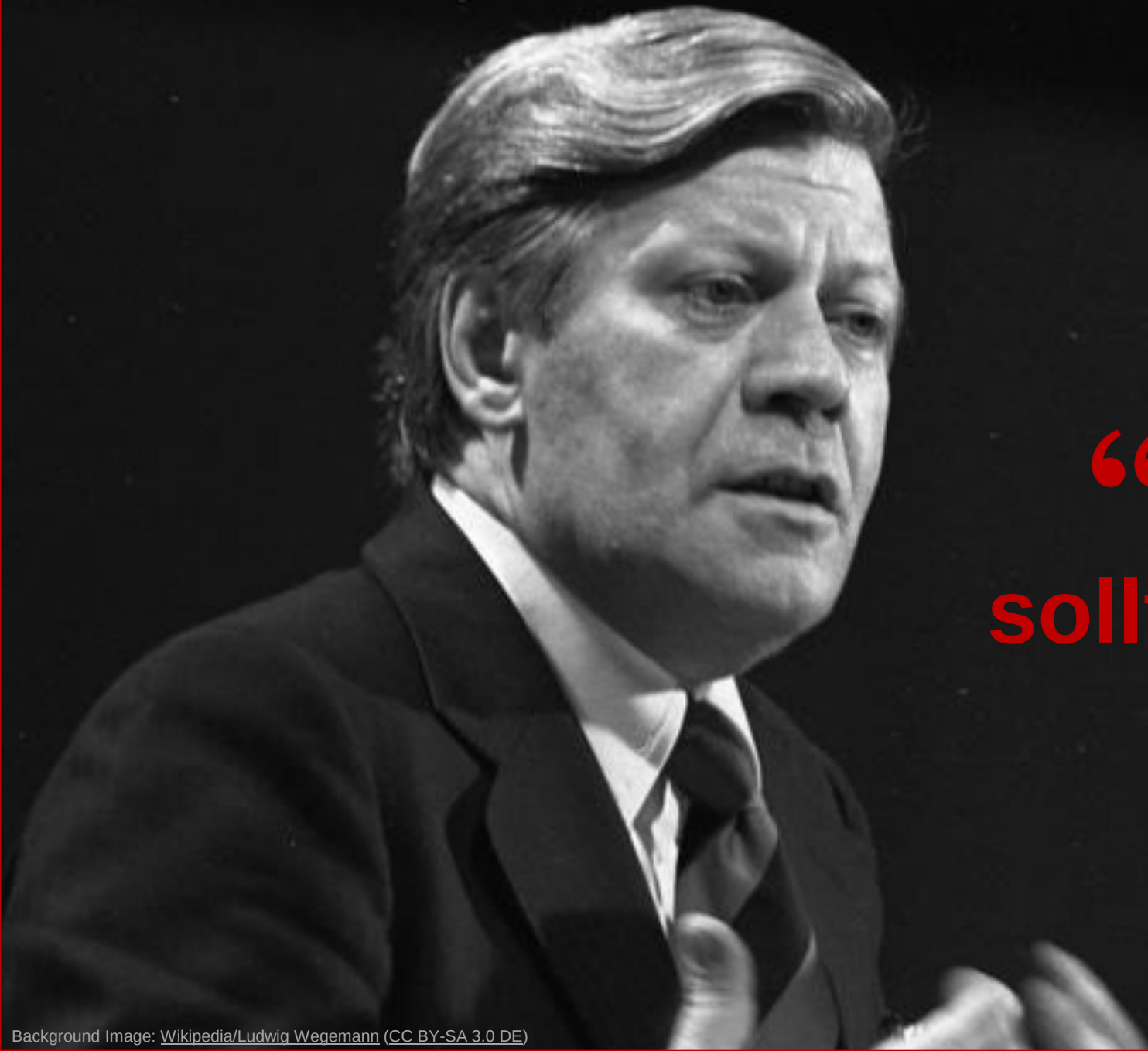
Von Herausforderungen zu Visionen

Wie soll das gehen?

4. Dialogforum Wasser, 19.03.2026

Michael Bach

Hochschule für Technik Stuttgart



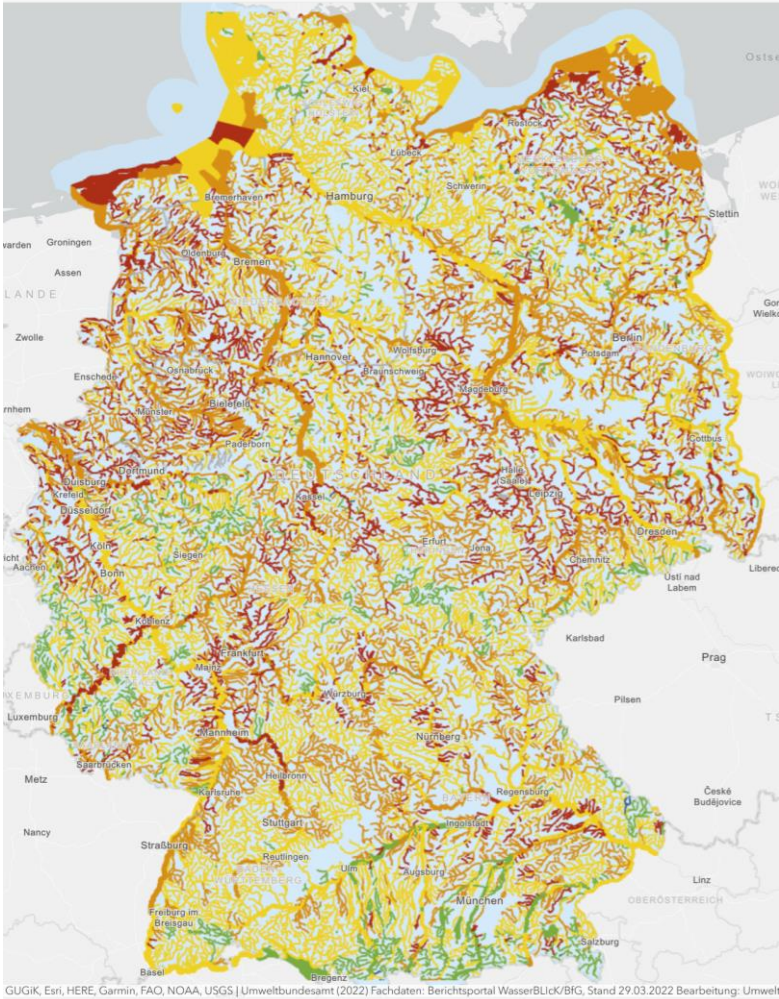
**“Wer Visionen hat,
sollte zum Arzt gehen.**

[Helmut Schmidt, Bundestagswahlkampf 1980]

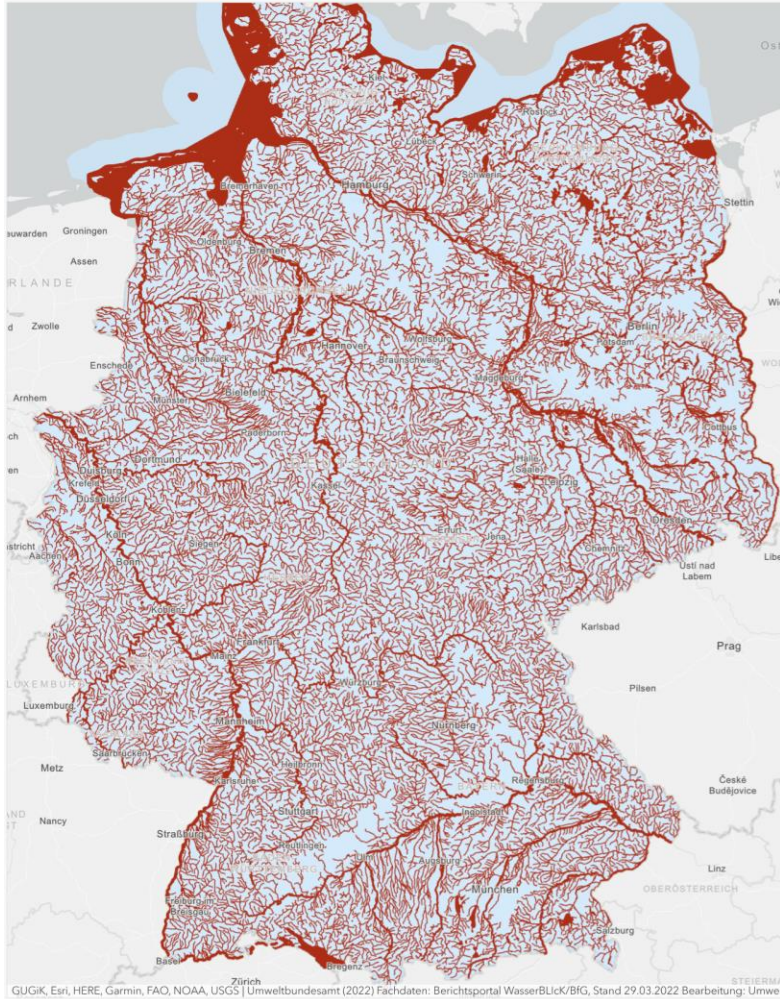
**Geh´mer
hoam?**

Wie ist die Lage?

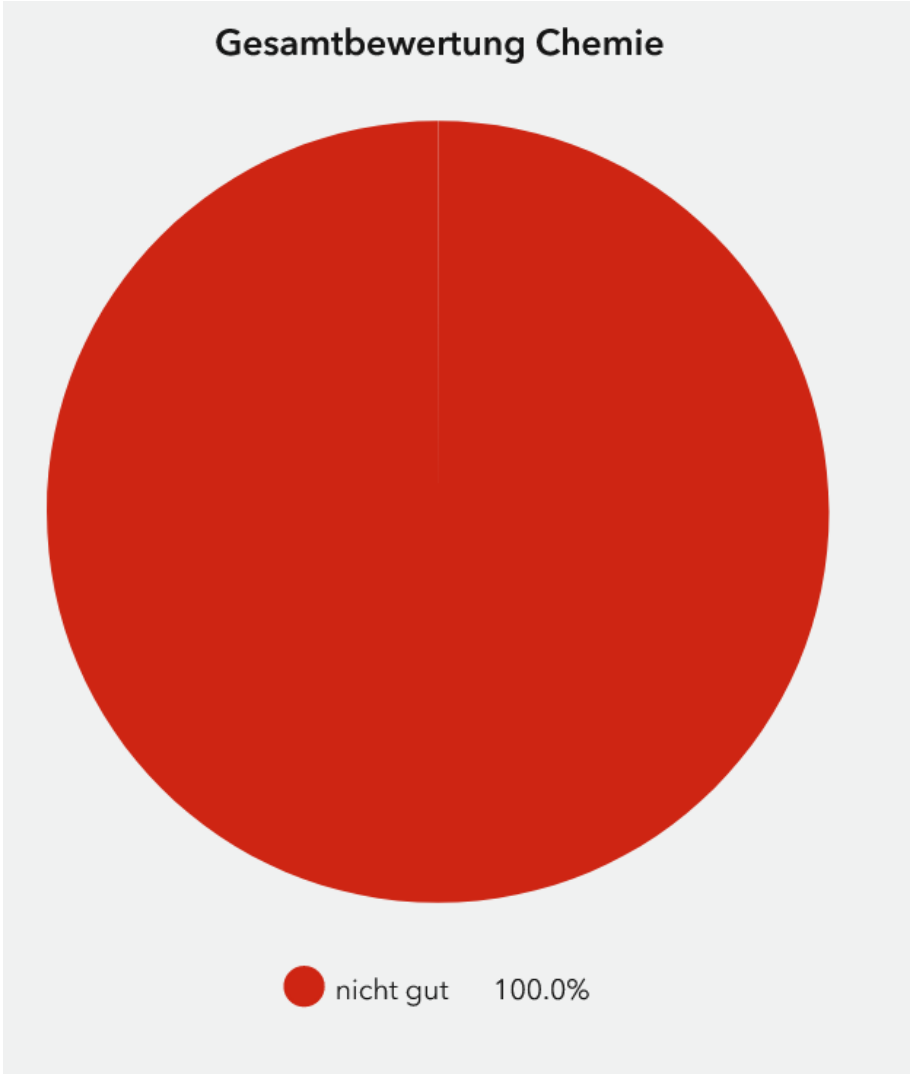
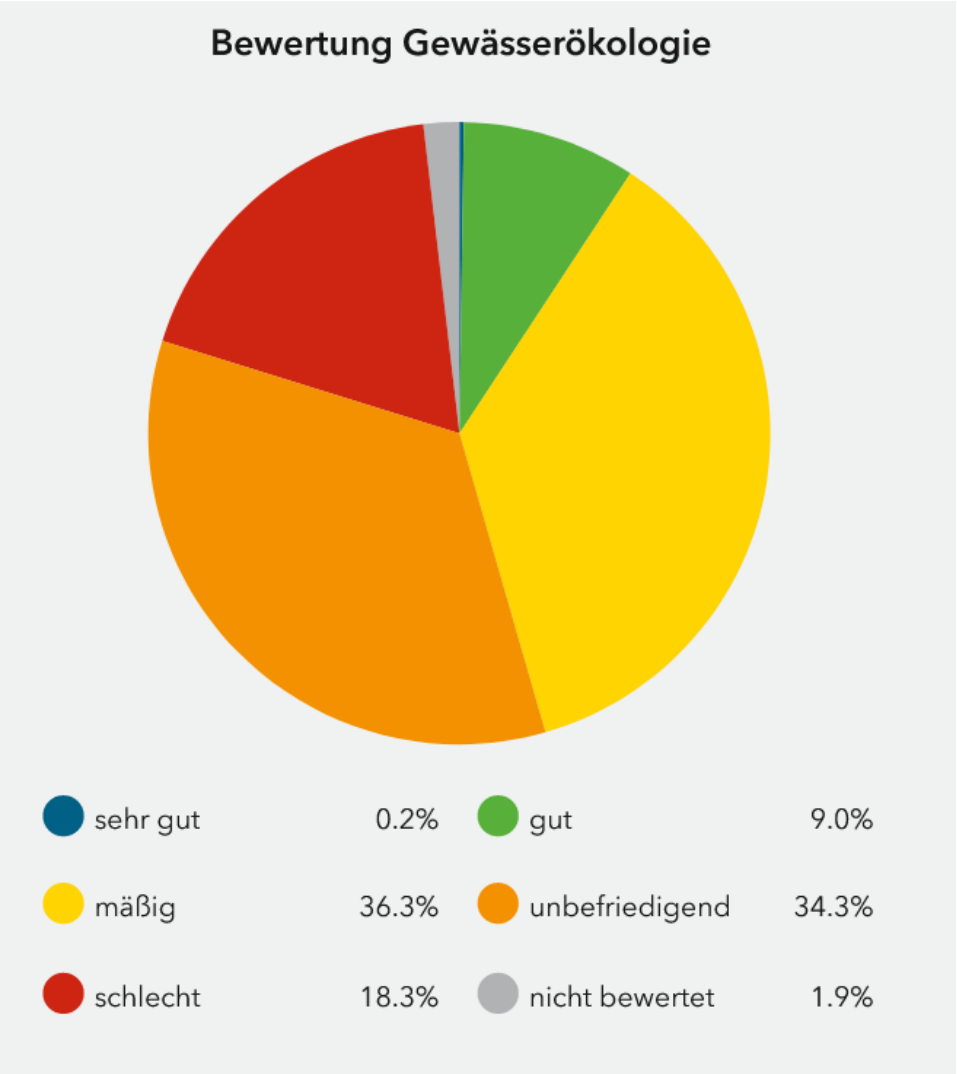
Ökologischer Zustand/ökologisches Potential



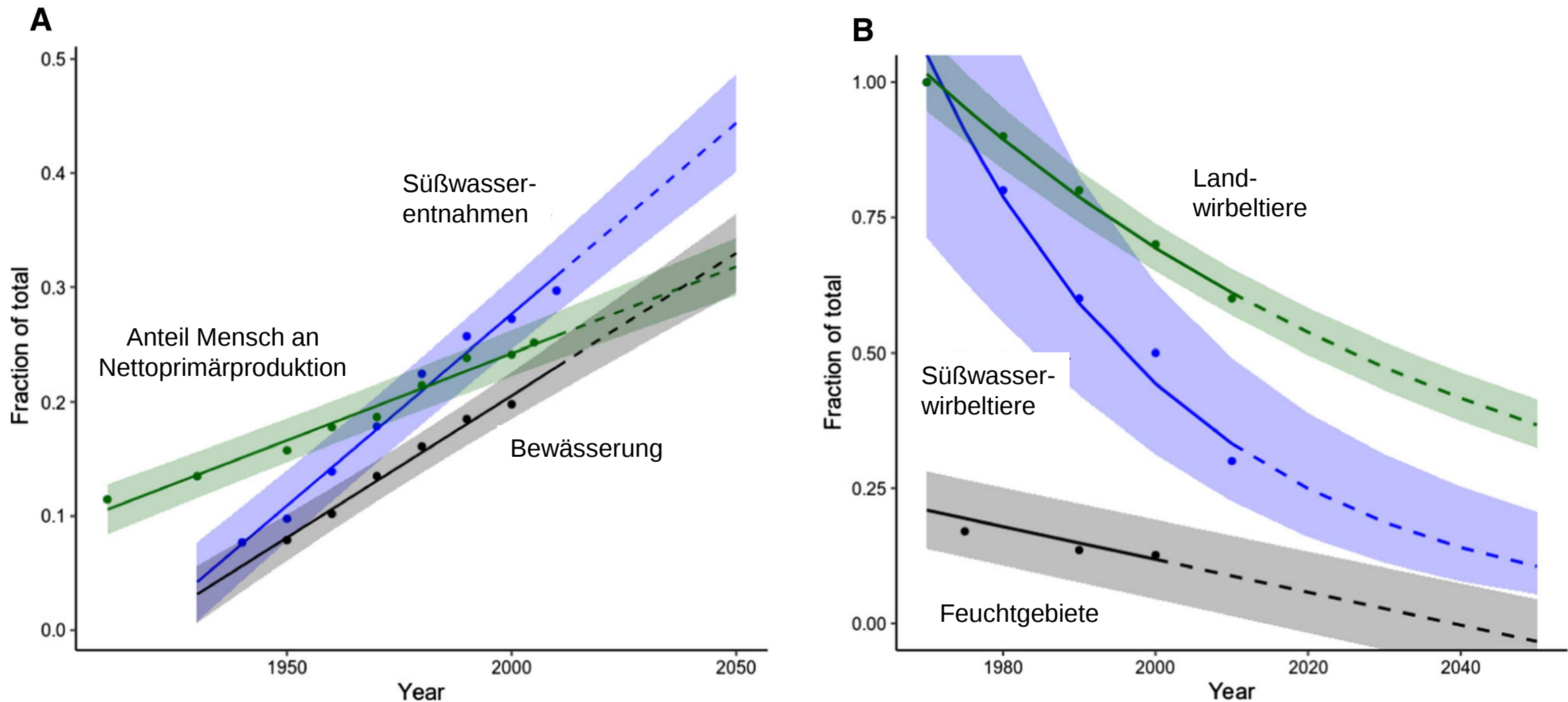
Chemischer Zustand



Wie ist die Lage?

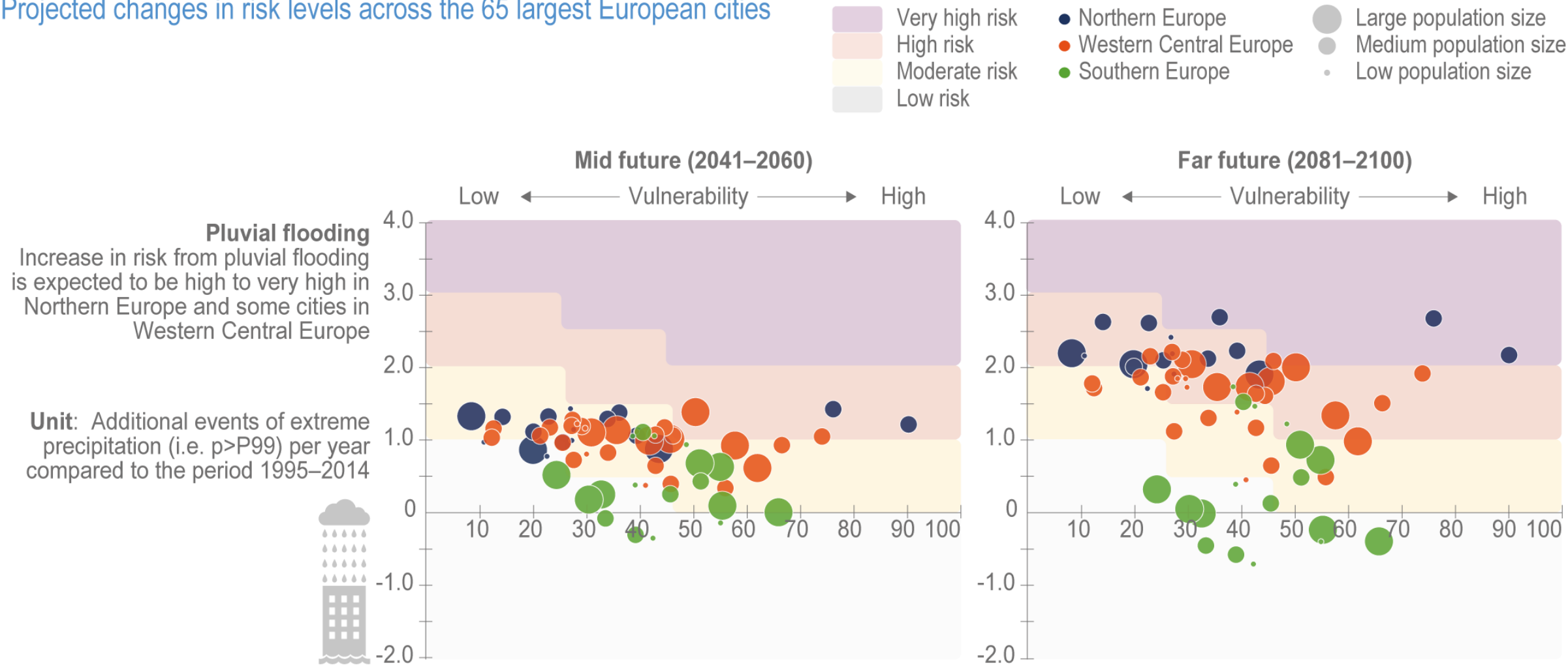


Wassernutzung – Biodiversität



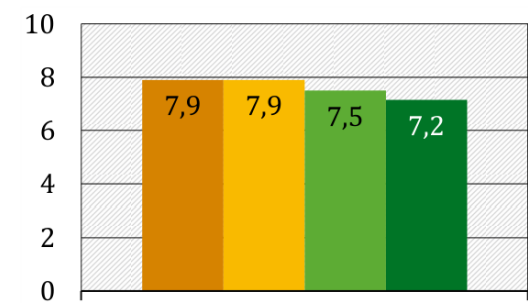
Risks of pluvial flooding, extreme heat and meteorological droughts

Projected changes in risk levels across the 65 largest European cities

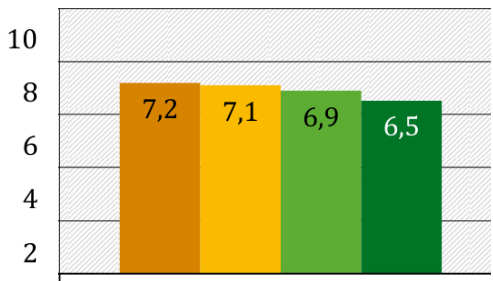


Und?

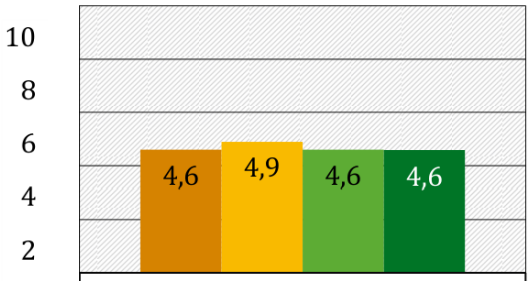
Umweltbewusstsein



Umweltkognition

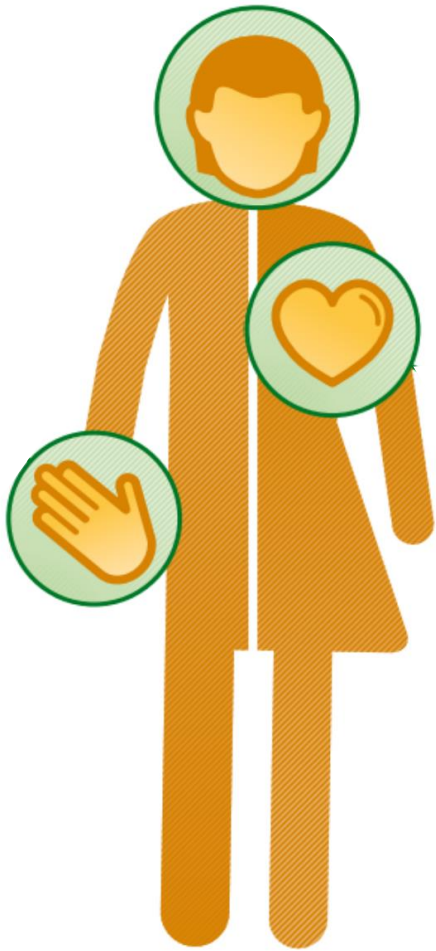


Umweltaffekt



Umweltverhalten

■ 2018 ■ 2020 ■ 2022 ■ 2024

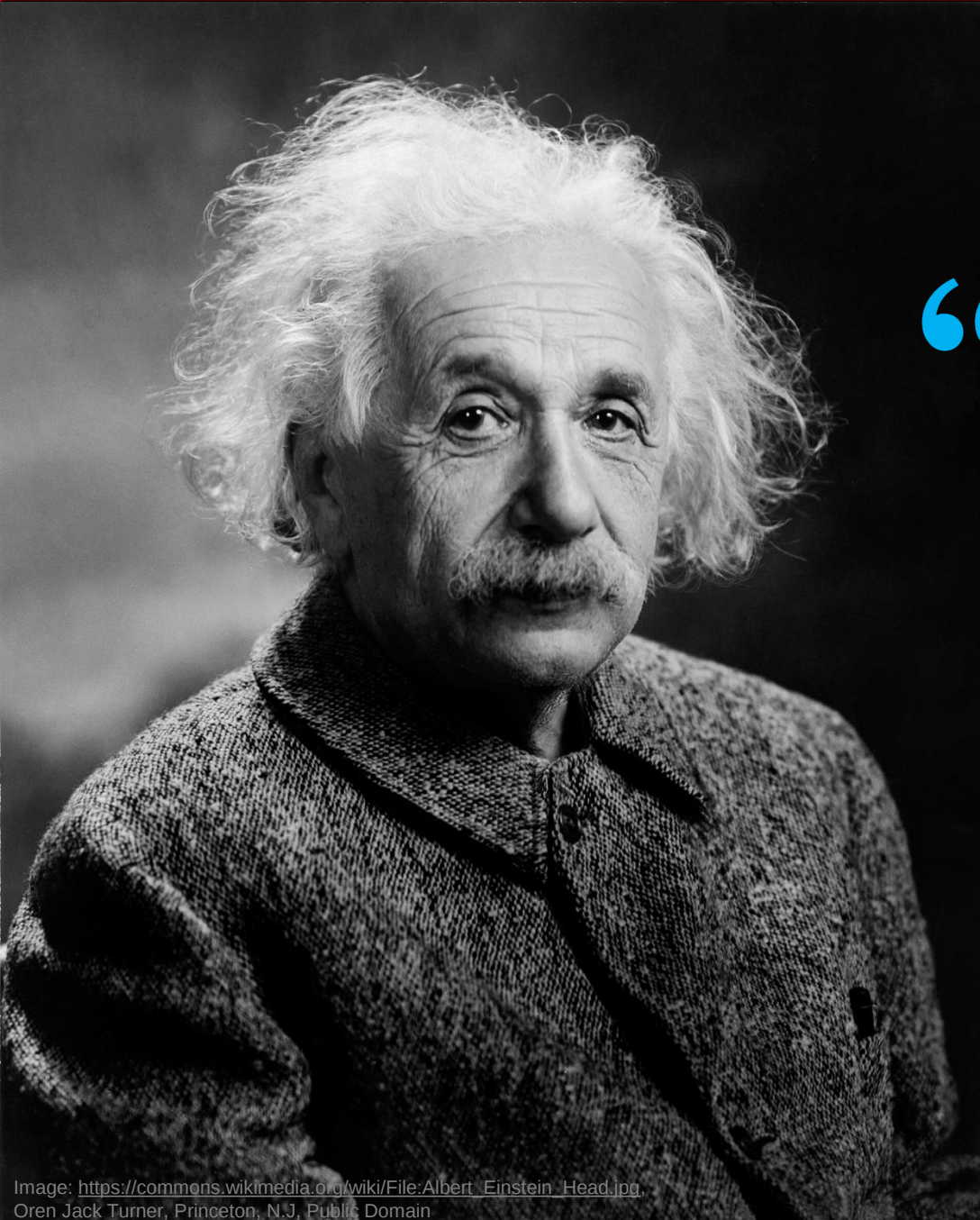




So sieht das dann aus...

Geh´mer hoam?
Besser nicht!

Mich dünkt...
wir brauchen
Visionen!

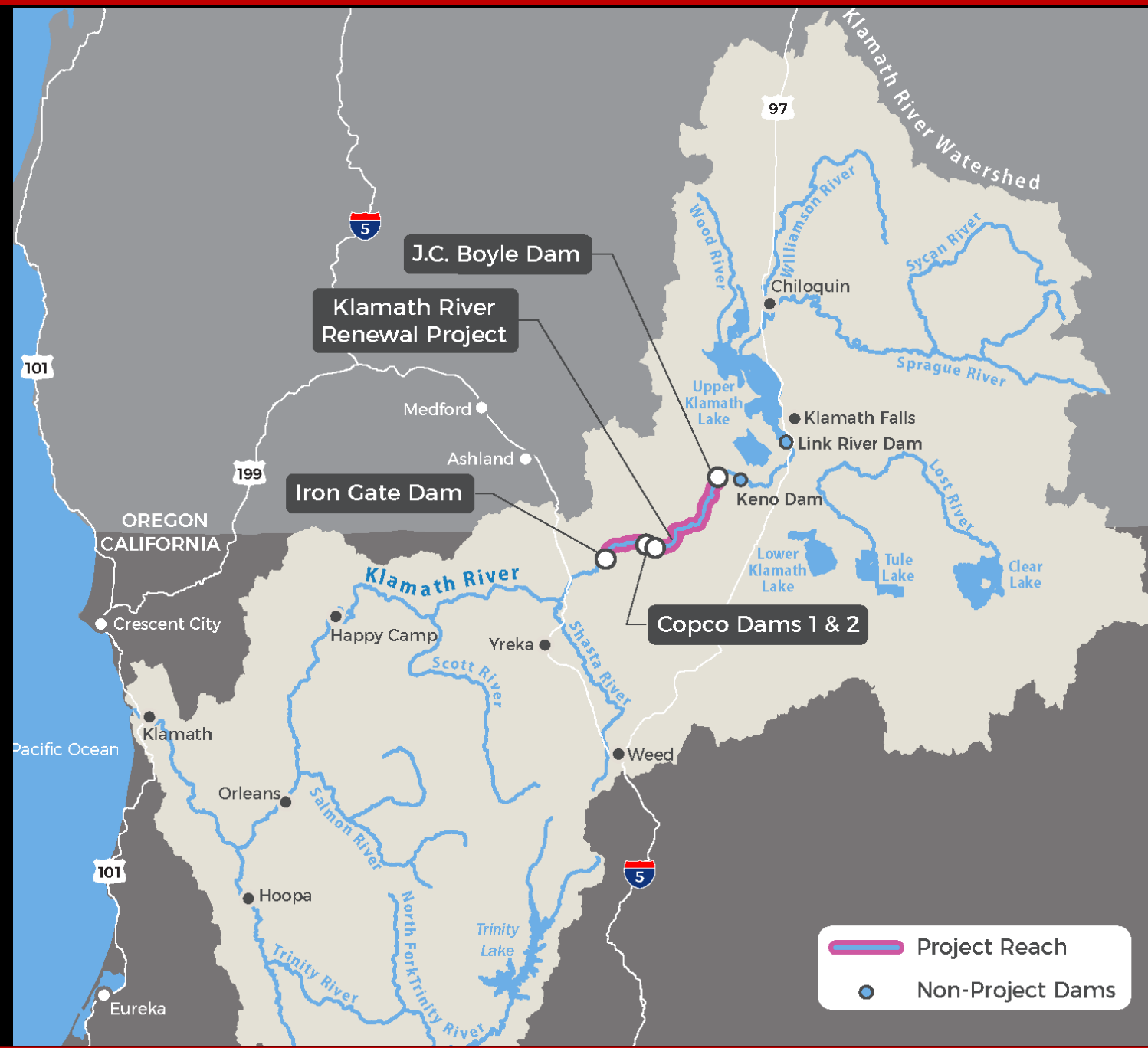


“**Imagination is more
important than
knowledge.
For knowledge is
limited [...].**
[Albert Einstein]

Undamming Klamath River

World's largest dam removal project

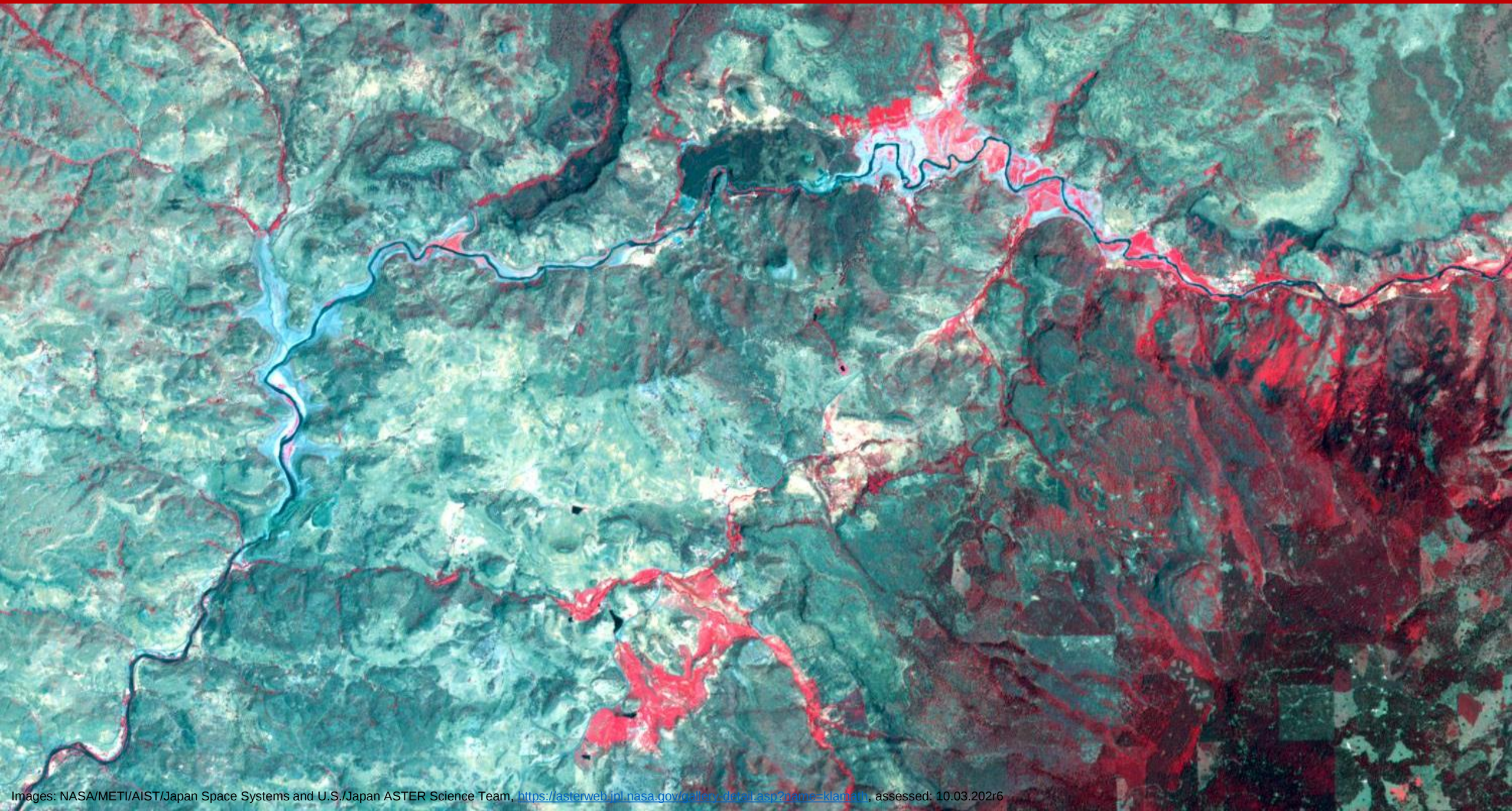
- 4 Staustufen
- Gesamthöhe: 122 m
- Kronenlänge: 650 m



JC Boyle Dam

Höhe: 21 m

Länge: 218 m



Emscherrenaturierung



30 Jahre

5,5 Milliarden Euro

450 Kilometer Kanal

150 Kilometer Gewässer renaturiert



Kosten- und Zeitplan eingehalten



Vjosa river





272 km

6700 km²

Unverbaut, frei fließend

Über 1.100 Wildtierarten

The „Blue heart“ of Europe!



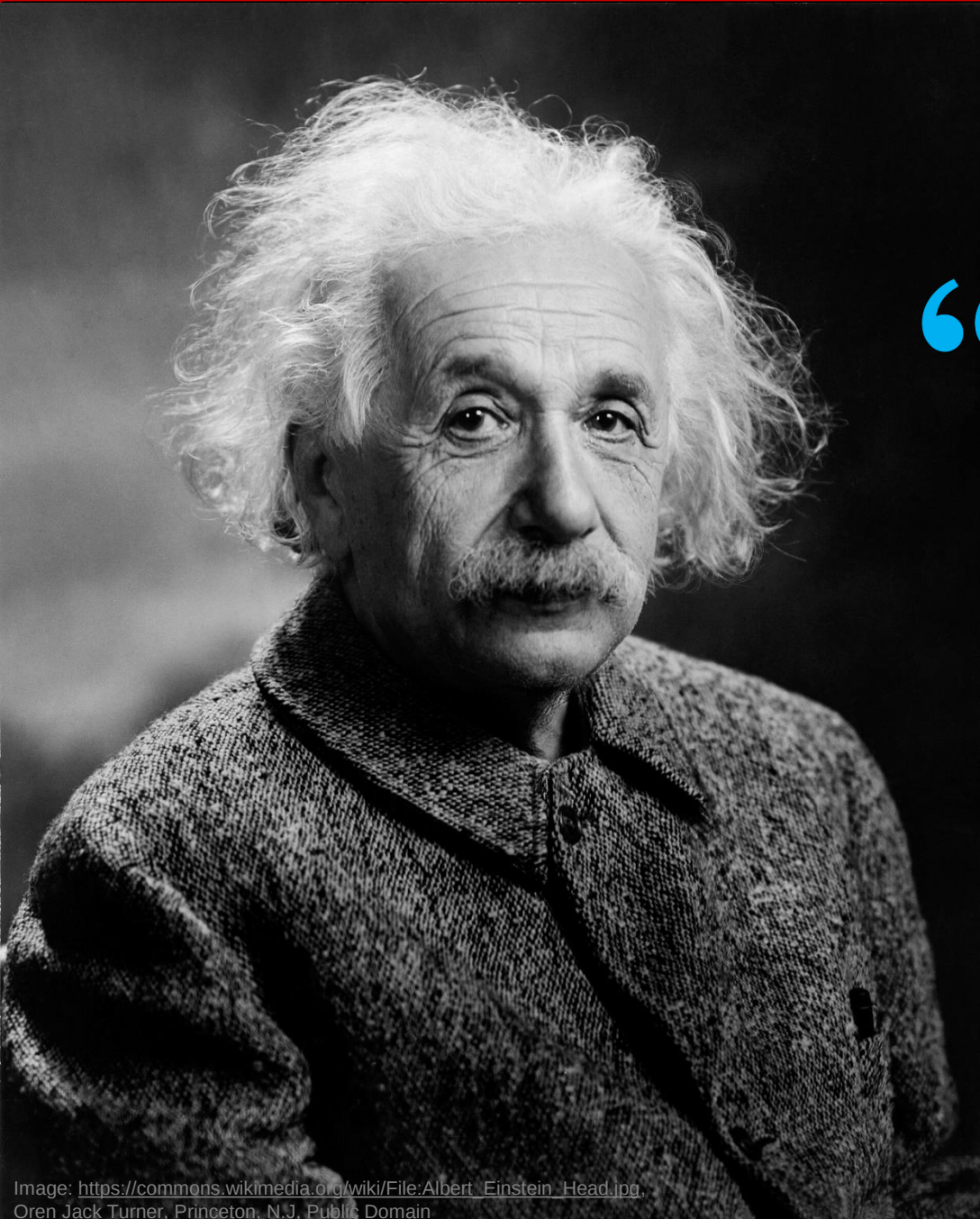
Declared first Wild River National Park in Europa in 2023!

Designated as a biosphere reserve by UNESCO in 2025.

Wir müssen nur wollen...

Wir sind Helden, Band

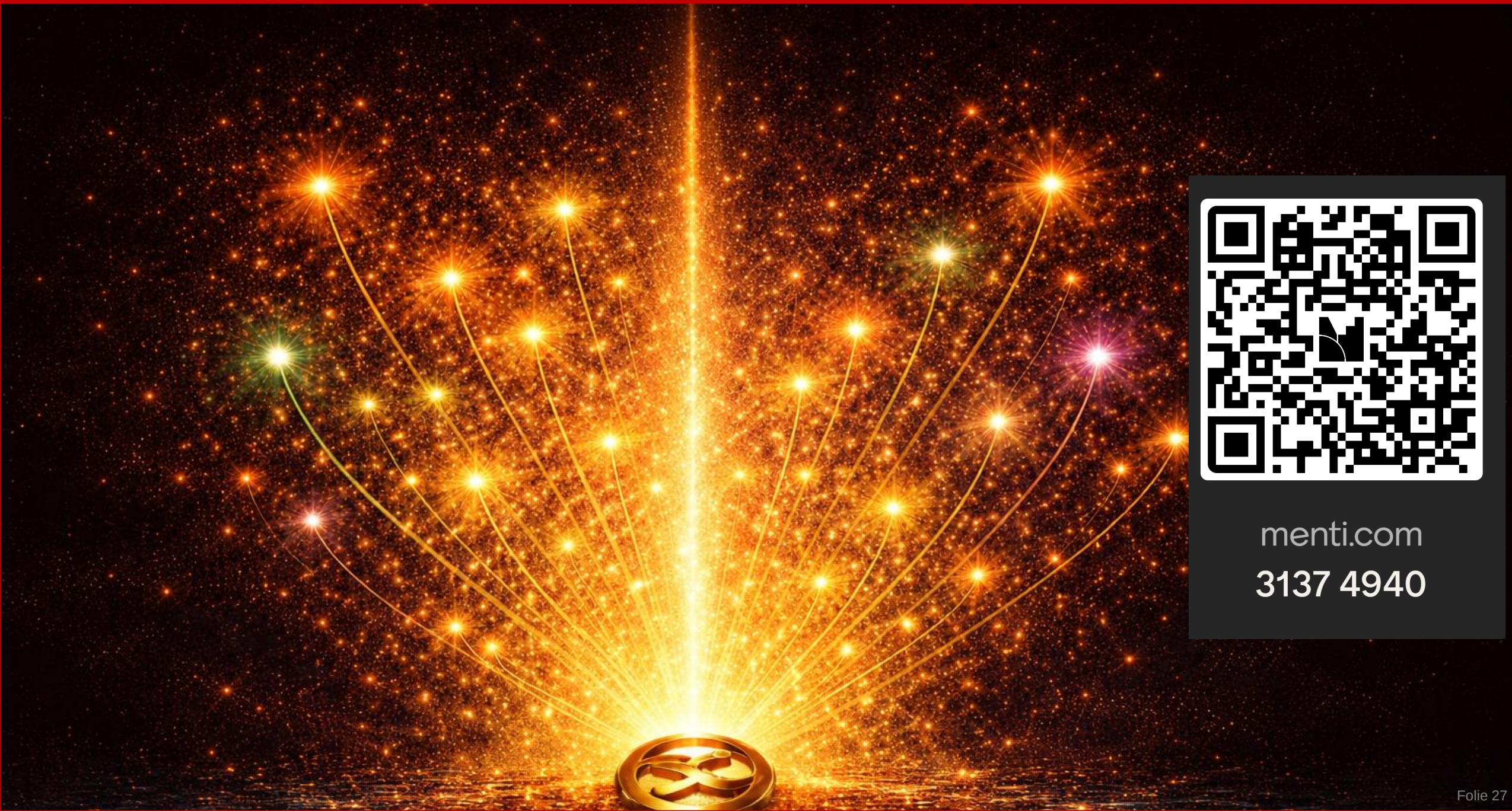
Album: Die Reklamation, 2003



“
If you want your children
to be intelligent, read
them fairy tales. If you
want them to be more
intelligent, read them
more fairy tales.

[Albert Einstein]

Also – ein Märchen...



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**Wir haben es in der
Hand, die Welt zu
gestalten.**

[Thomas Paine]