

The Experience of the Swiss Negotiated Approach

Materials on the Siting Region
Formation

and the Swiss Participation

Martin Steinebrunner, Waldshut
Governing Nuclear Waste –
Conflicts, Participation and Acceptance
Panel V. Dealing with conflicts (Part II)
20th of September, 2016

The Experience of the Swiss Negotiated Approach

„Betroffenheit“ as a term and as a problem

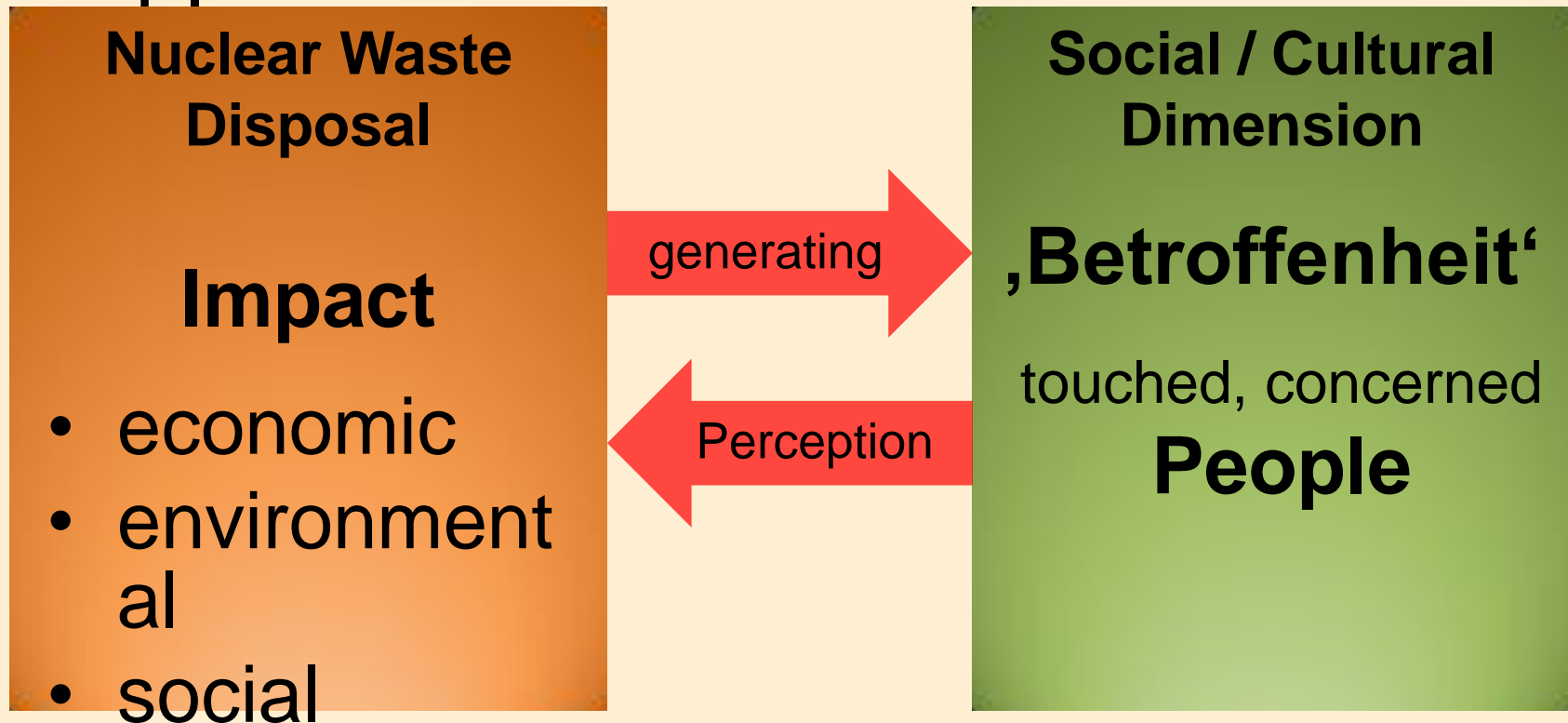
Siting Regions: the Making of

The Limiting Swiss Approach – Border as a Gap

Meanings and Consequences of Exclusions, Limitations, Compensations and Borders in Mind on Sustainability and Fairness

Who is touched by nuclear waste?

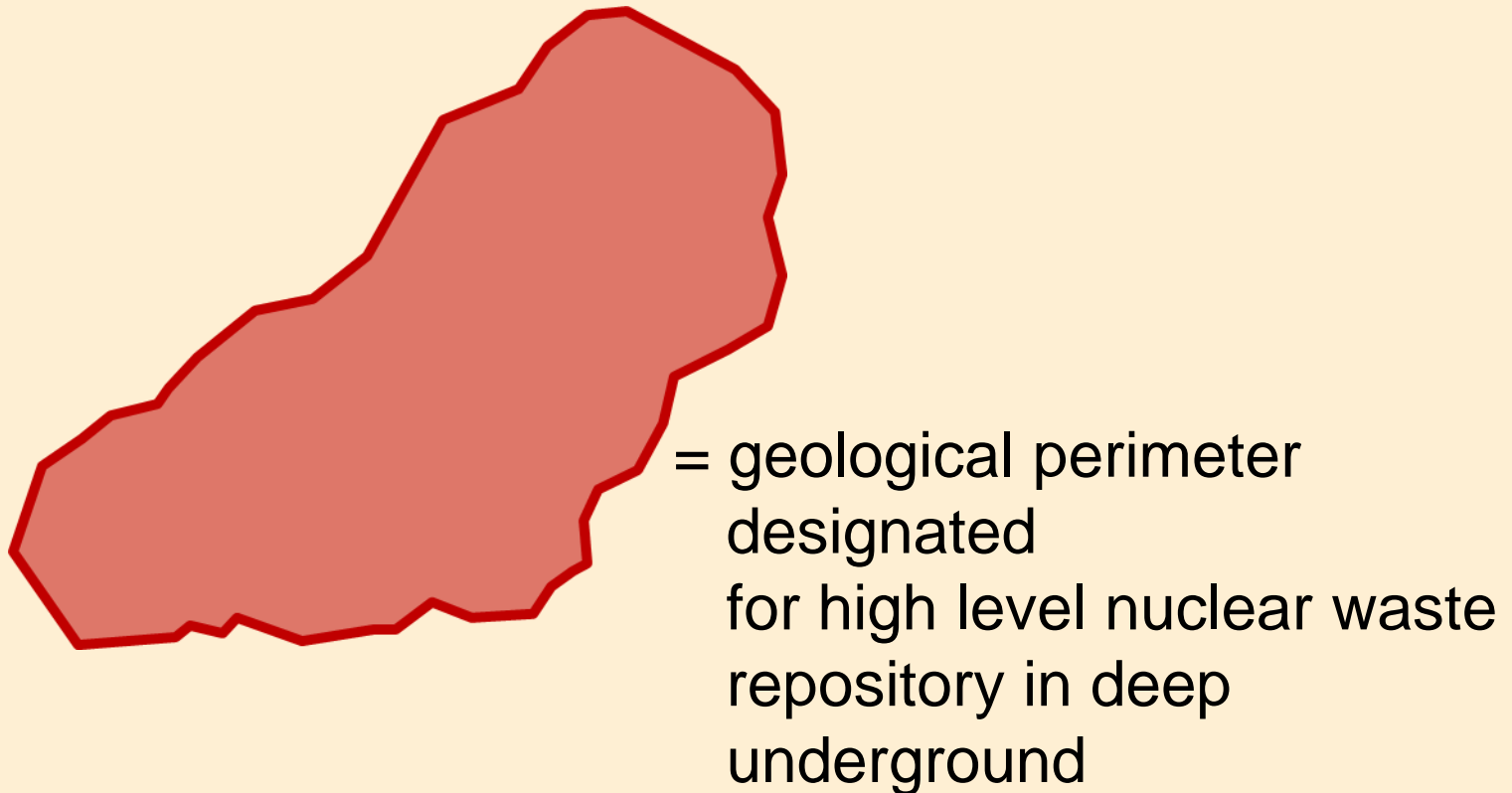
Betroffenheit – a main term and a



There are reasons and evidences, but no proofs. – E.g.: A person, regarding himself as being concerned by a nuclear waste disposal facility, hardly can be convinced of the opposite.

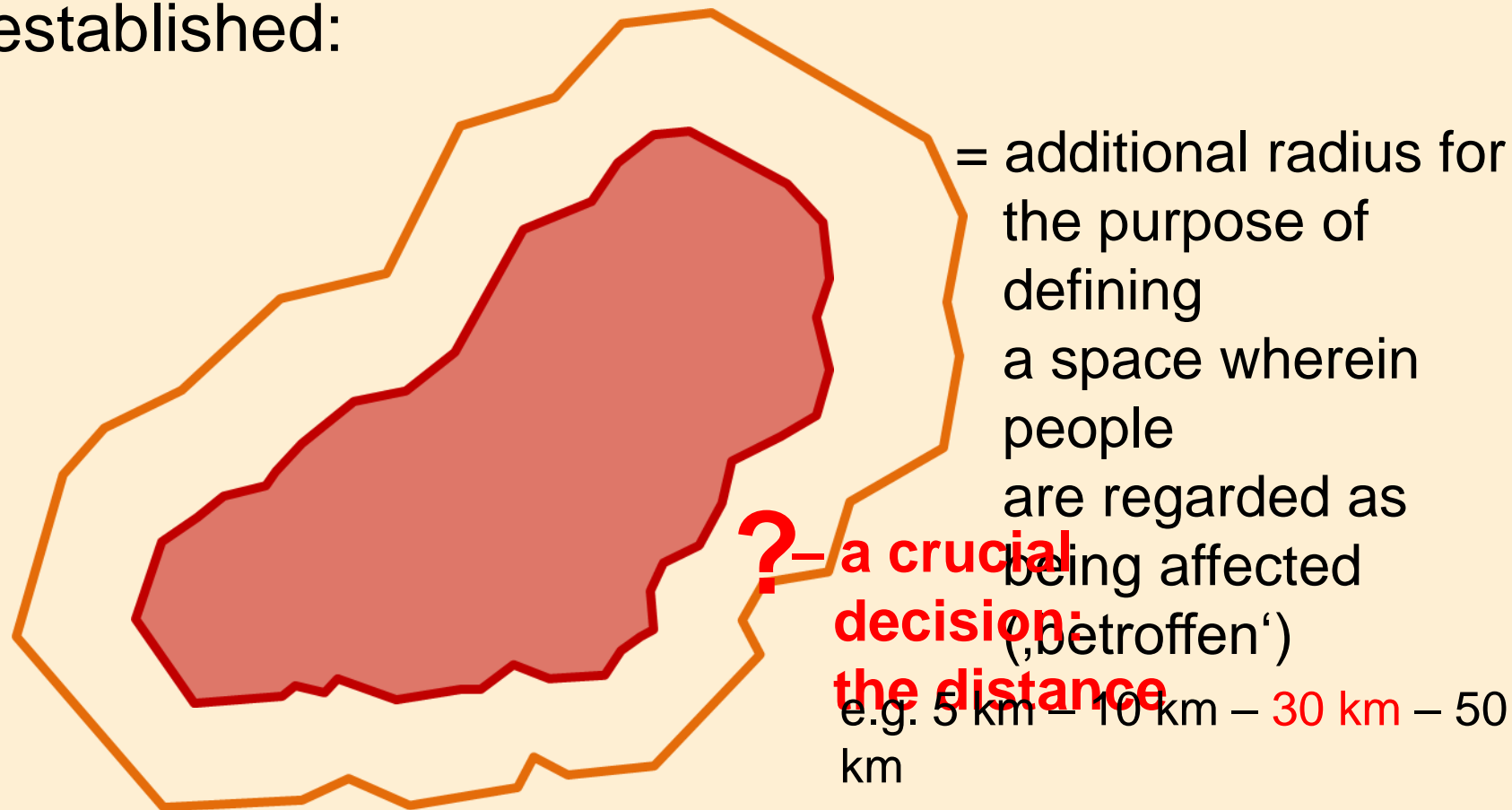
Who is touched by nuclear waste?

How participation rooms usually will be established:



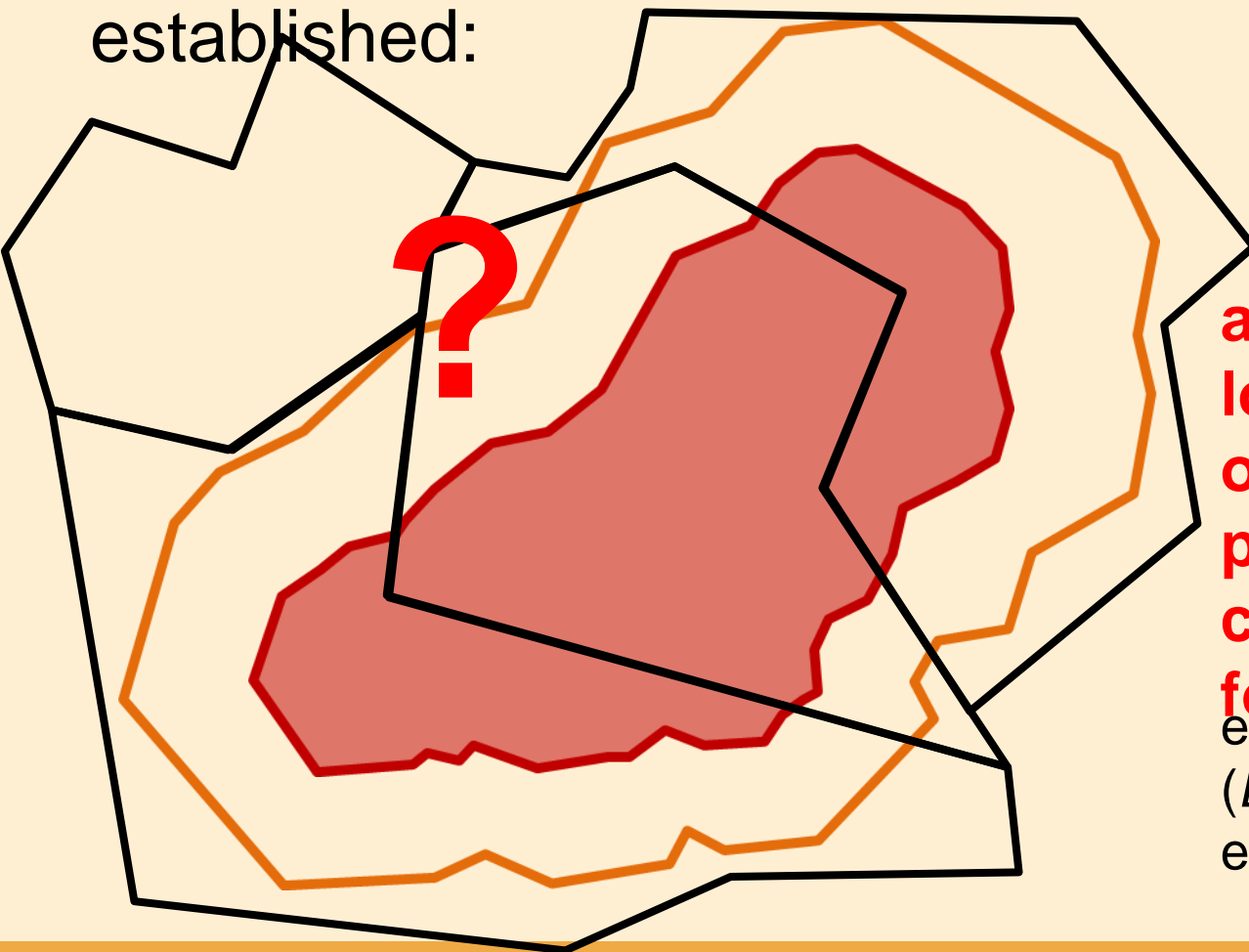
Who is touched by nuclear waste?

How participation rooms usually will be established:



Who is touched by nuclear waste?

How participation rooms usually will be established:

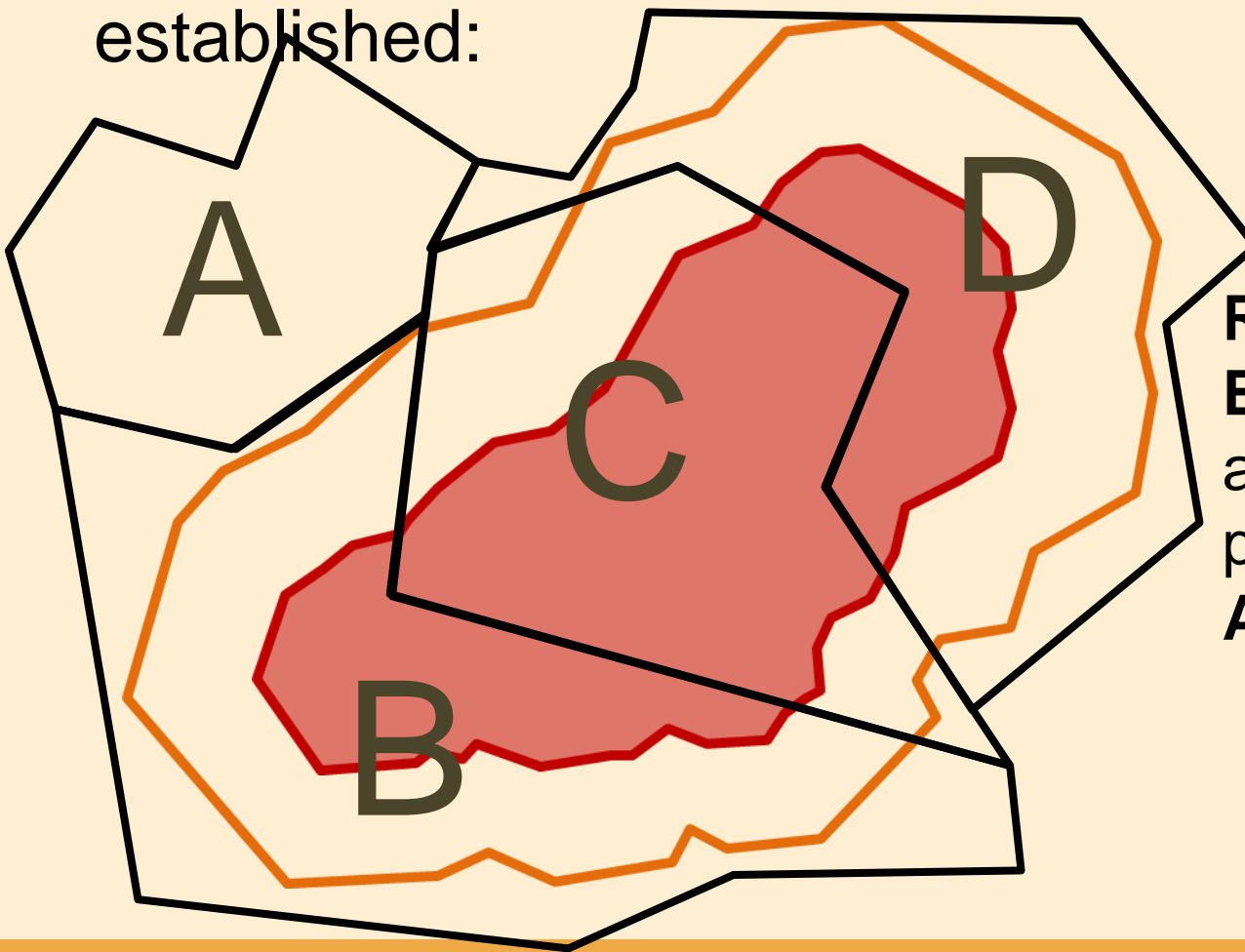


**another question:
local communities –
on which level
parti-
cipation should be
focussing**

e.g. communes – districts
(*Landkreise, Bezirke* or
even *Kantone*)

Who is touched by nuclear waste?

How participation rooms usually will be established:



Result:
B, C and D will take
a share in
participation,
A not

out of the german discussion:

Teilgebiet bzw. Standortregion (grün) im Rahmen der Standortauswahl

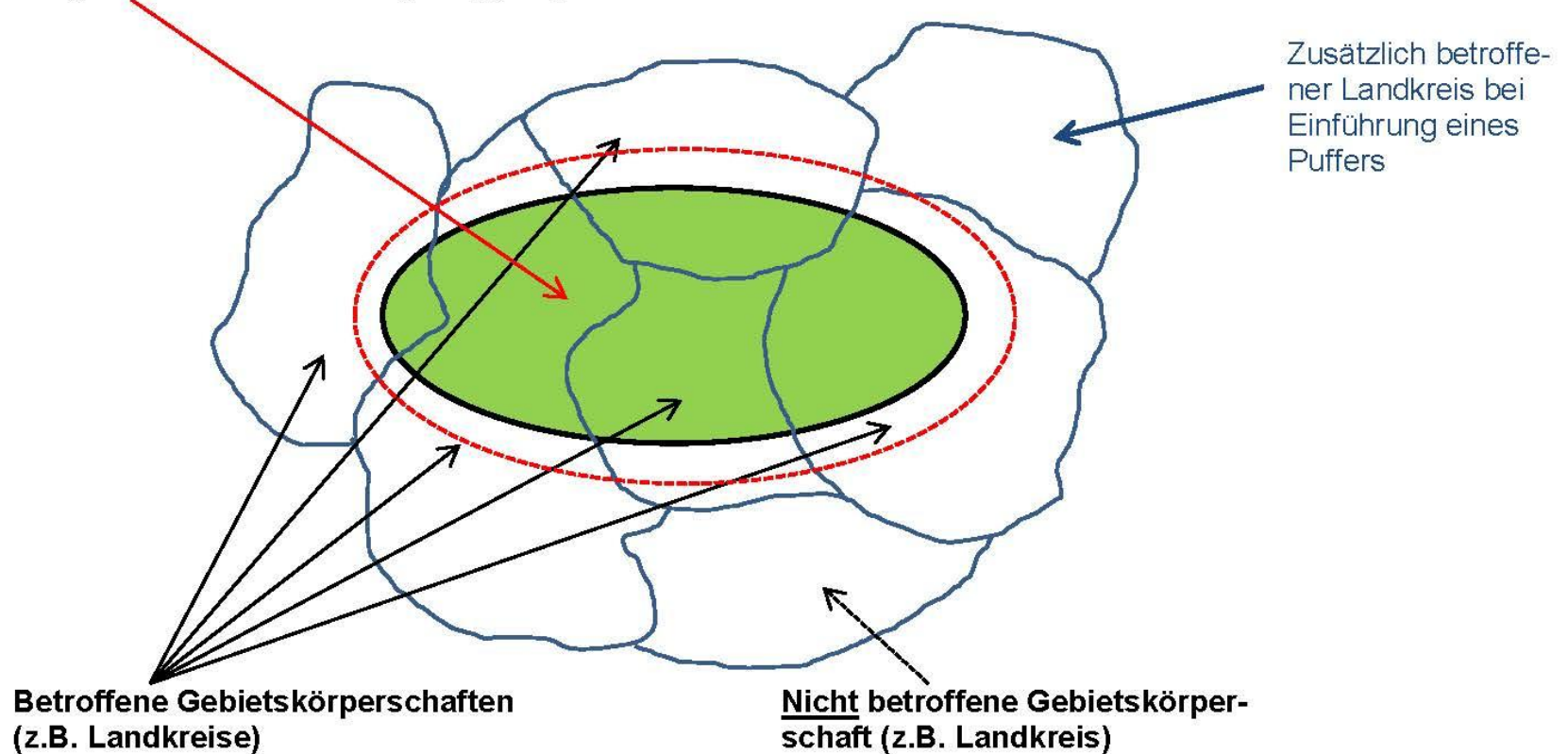


Abbildung 2: Teilgebiet und betroffene und nicht betroffene Gebietskörperschaften einschließlich eines Puffers (z.B. 10 km) (rot strichliert)

The problem of excluding people:

Teilgebiet bzw. Standortregion (grün) im Rahmen der Standortauswahl

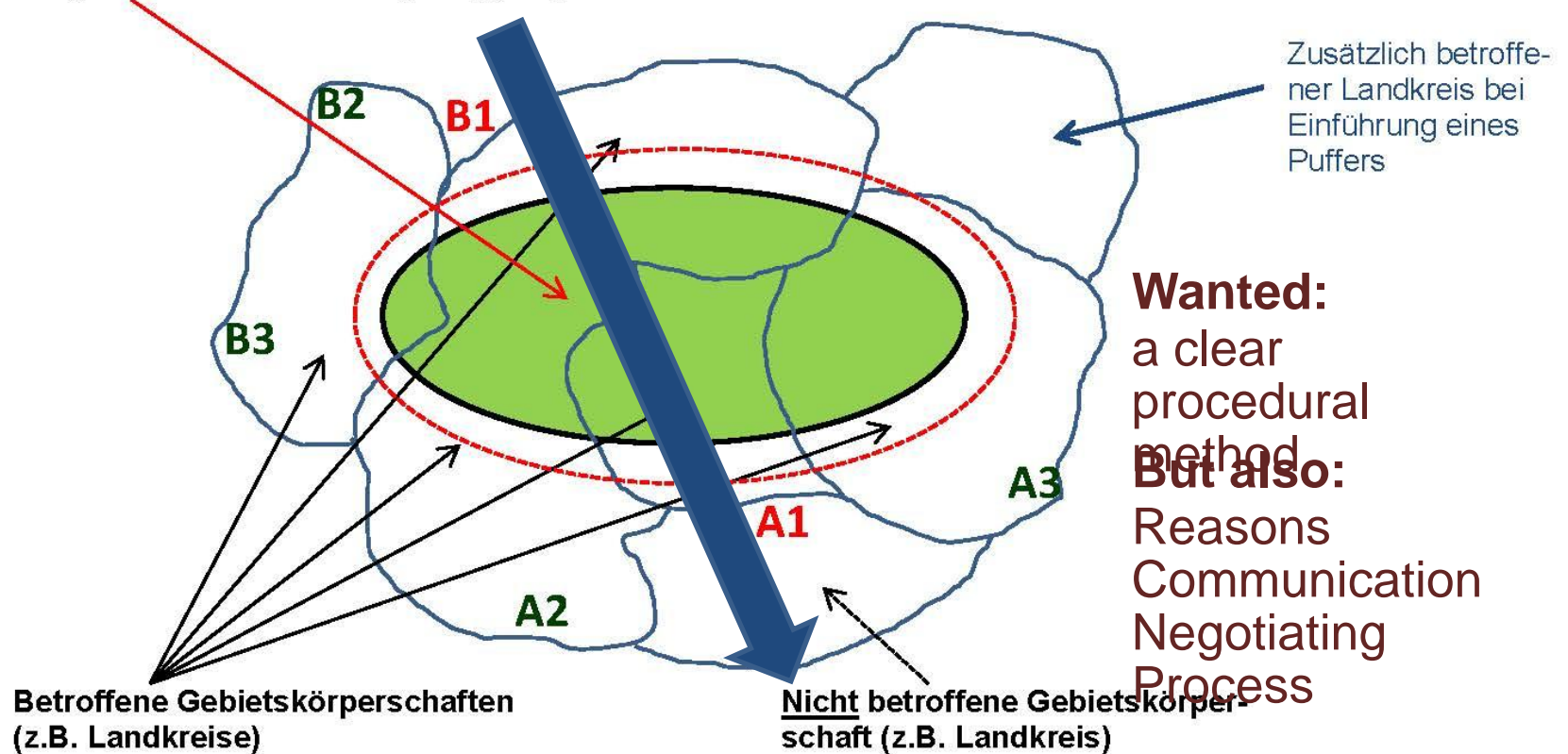
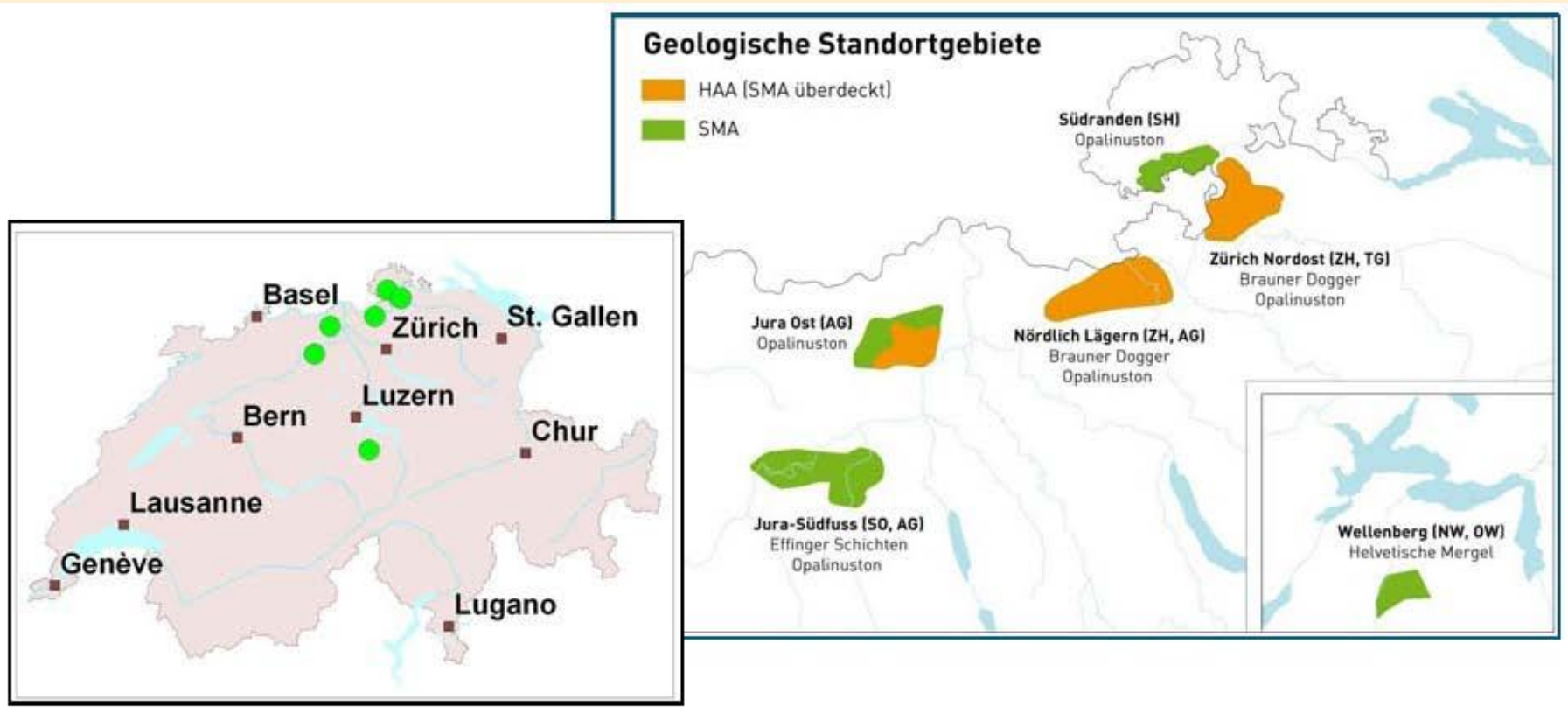


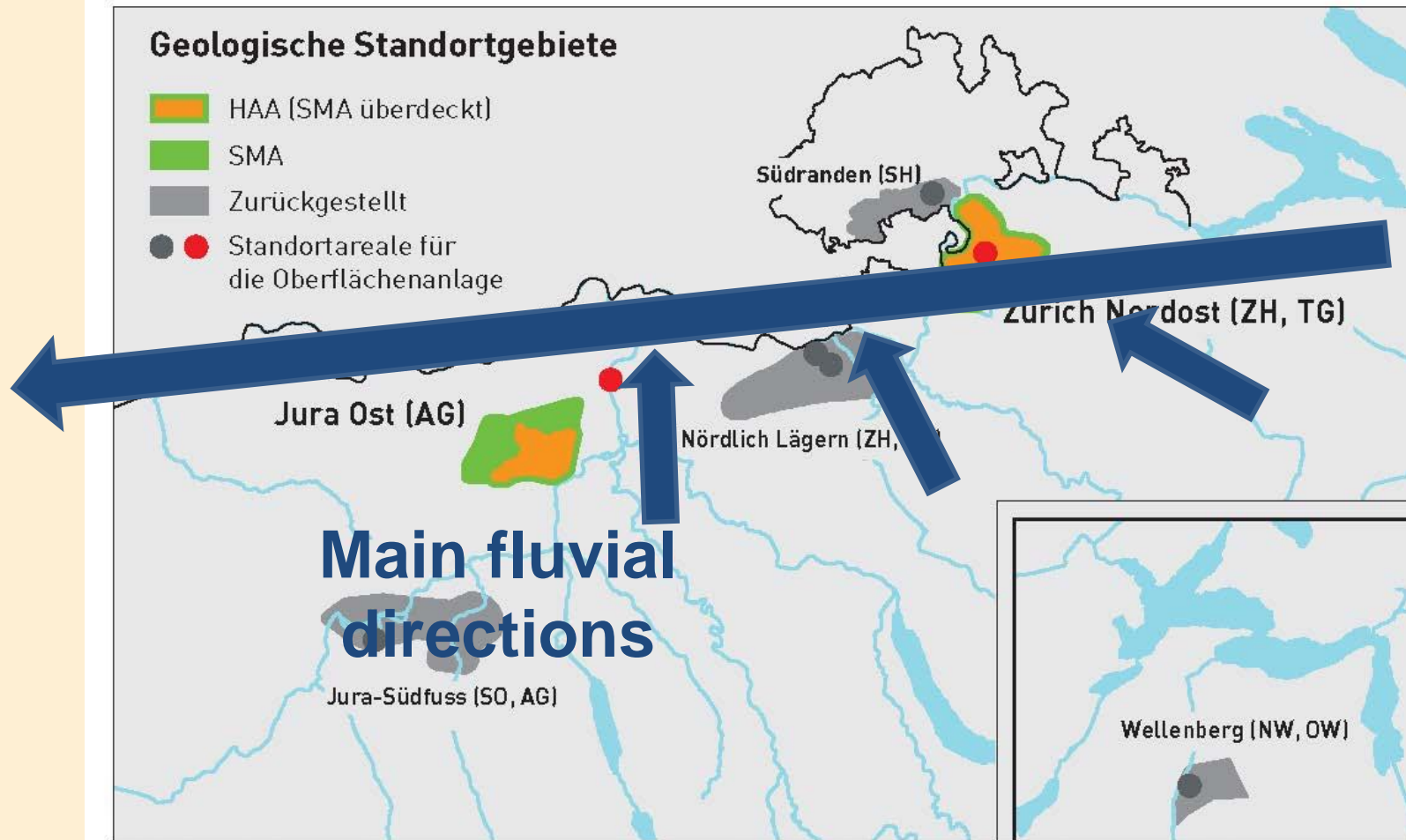
Abbildung 2: Teilgebiet und betroffene und nicht betroffene Gebietskörperschaften einschließlich eines Puffers (z.B. 10 km) (rot strichliert)

Starting-point 2008: 6 geological sites

proposed to be suitable for a nuclear waste repository by the Nagra
(National Co-operative for the Disposal of Radioactive Waste)



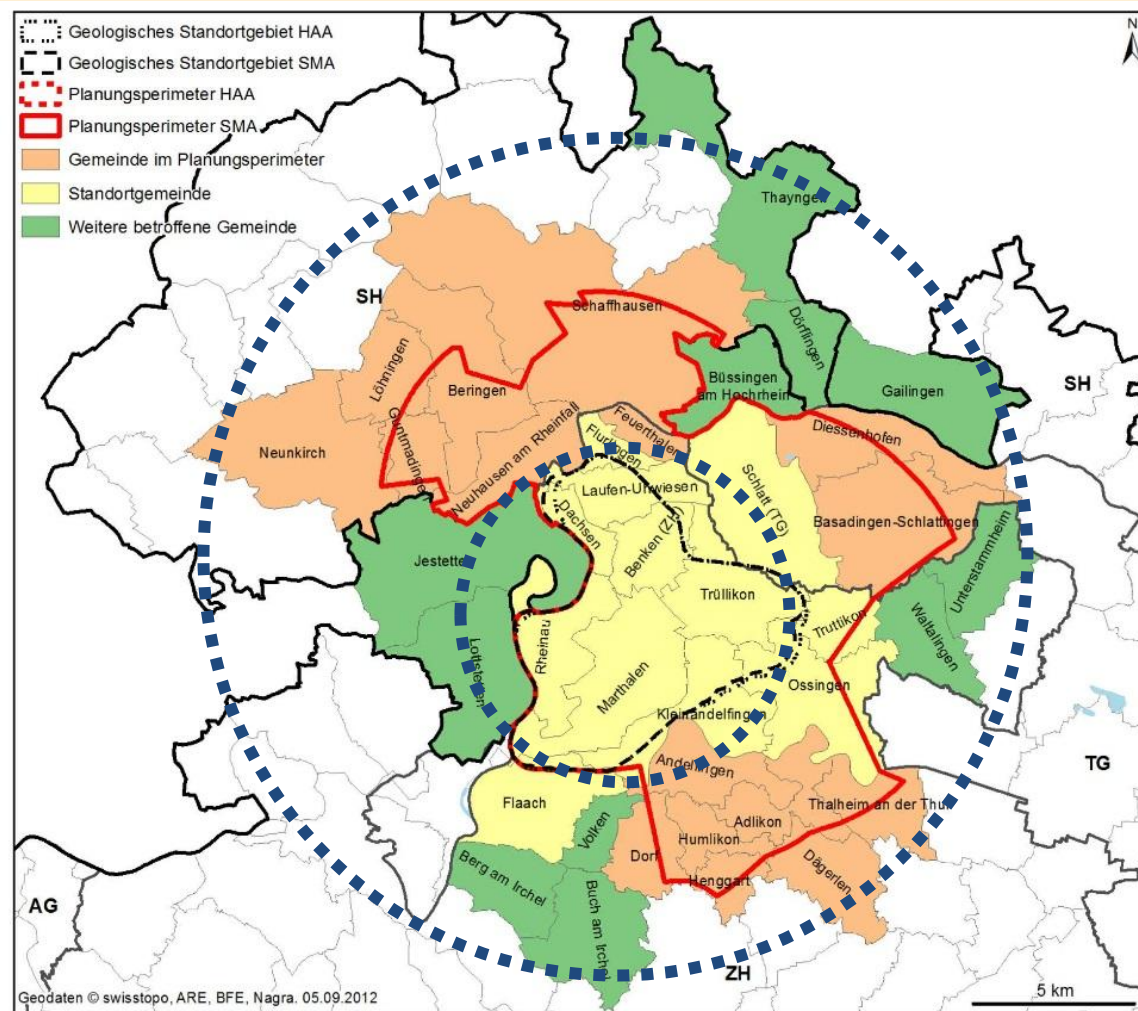
Selection proposal (2x2-Vorschlag, Nagra, 30th of January 2015)



Basierend auf den Ergebnissen des sicherheitstechnischen Vergleichs schlägt die Nagra die Standortgebiete Zürich Nordost und Jura Ost für die weiteren Untersuchungen für Etappe 3 vor. Weiter schlägt sie vor, die Standortgebiete Südranden, Nördlich Lägern, Jura-Südfuss und Wellenberg im Verfahren zurückzustellen.

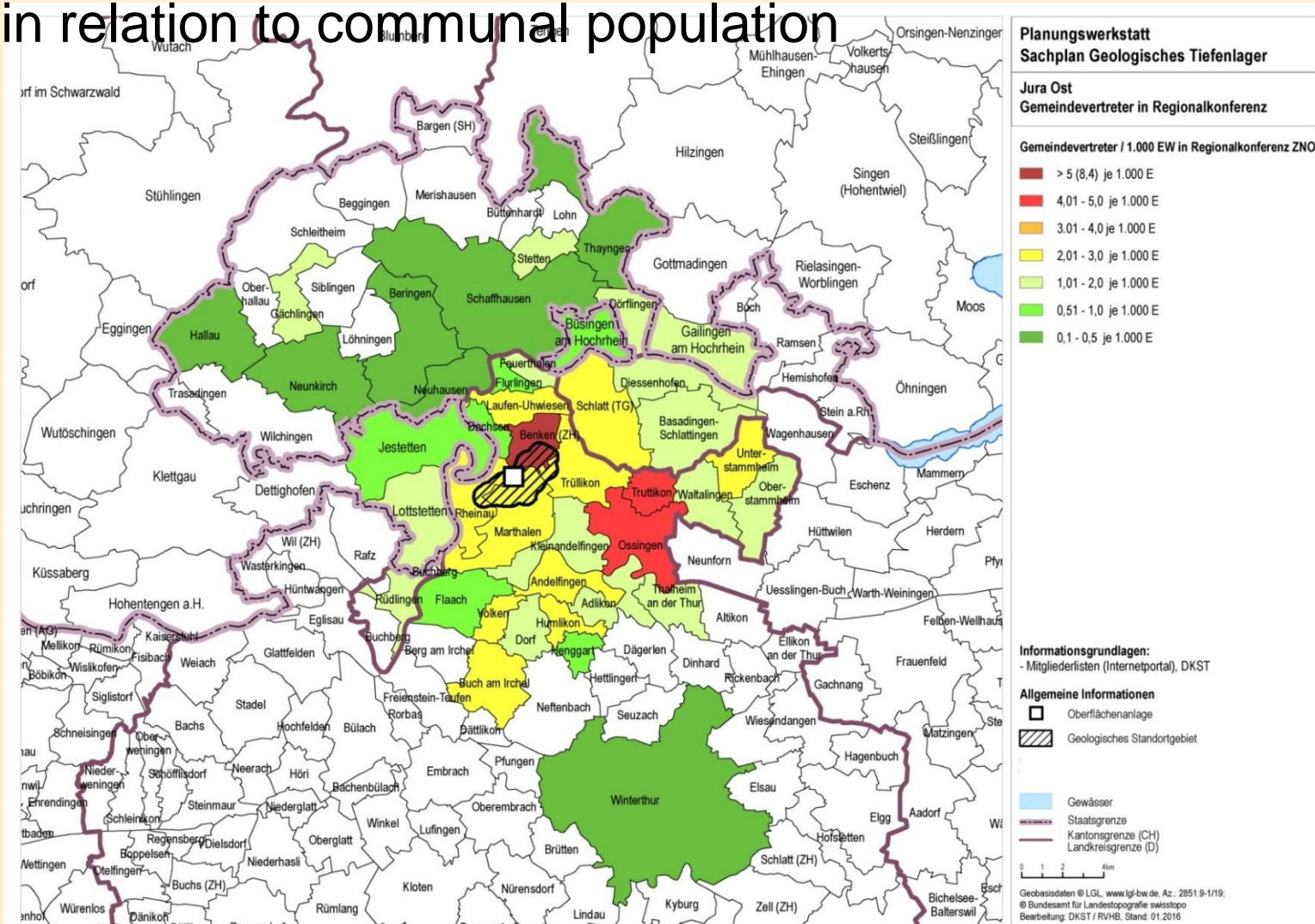
Constructing Siting Regions – the Swiss Way

Example: Standortregion Zürich Nordost (ZNO – Siting region Zurich)



the criteria is: to be touched administratively
(Betroffenheit durch Planung – to be concerned by planning)

ZNO: Members of the Regional Conference in relation to communal population



Improvements for *Sachplan* Stage 3? A Sketch:

