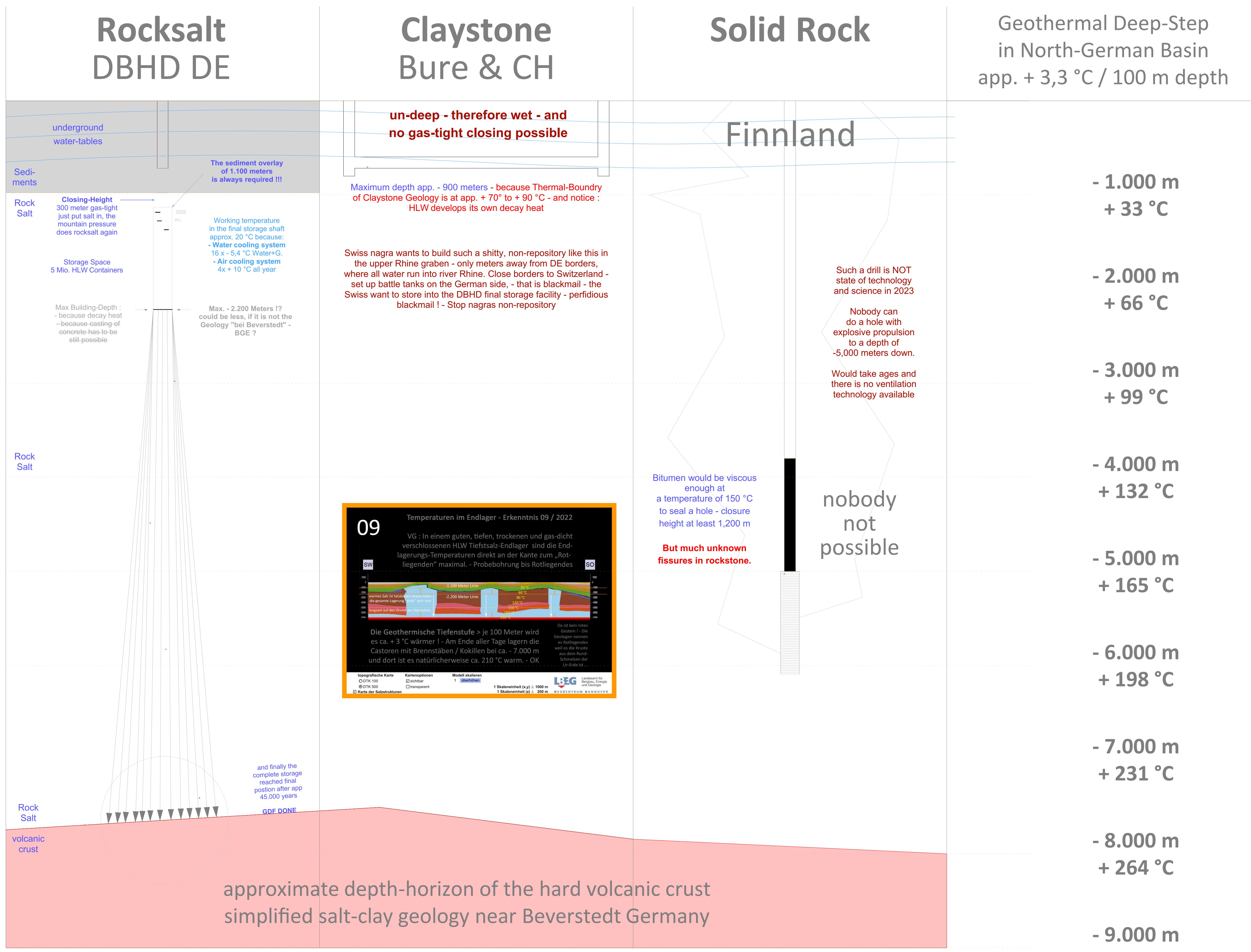


Engineering-geological criteria depth/temperature for HLW repository

"Compressed" scale 1:10 - real bore diameter - but the depth is divided by 10



The view of the construction planner on the technical possibilities in the 3 host rock types checked for final HLW disposal

in Rocksalt

works perfect offers :

LONGTERM SAFETY

1.100 - 7.800 m

in Clay Stone

NO safe GDF possible !!! with todays knowledge & technology

900 meter

in Solid Rock

always fissured ! was once liquid

Only by blasting Not buildable

3.800 - 6.090 m

Plan-Author :

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12 y. planning the HLW GDF

03.11.2022



<https://www.ing-goebel.de>