

# TACKLING THE FUNDAMENTAL blind spot: CAN **geology** BE EXPLAINED AND UNDERSTOOD **intuitively?**

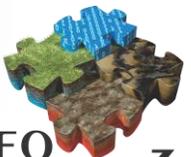


GeoConnect<sup>3d</sup> is funded under the GeoEnergy theme of GeoERA. This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 731166.

# BATTLE OF QUOTES

*I know a little bit about biology  
And a little more about psychology  
I'm a little gem in geology  
But I don't know enough about you*

I Don't Know Enough About You  
Peggy Lee, 1946



# FROM CURIOSITY TO INTEREST

Great singer



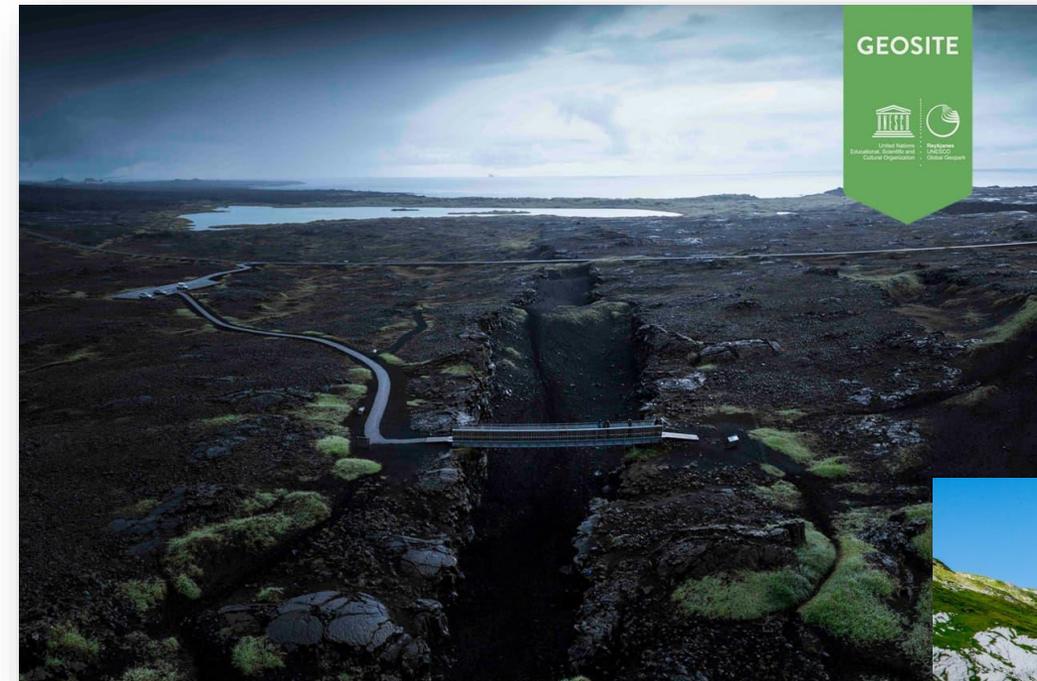
Attractive singer



Sings about geology



# FROM CURIOSITY TO INTEREST TO UNDERSTANDING

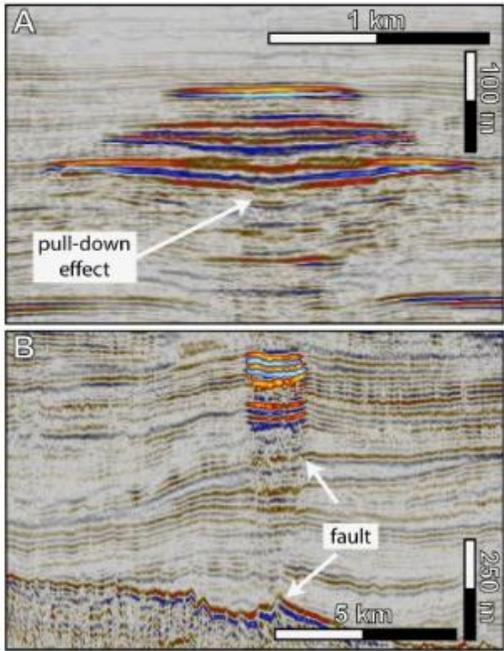


## *Geomanifestations and Structural Framework*

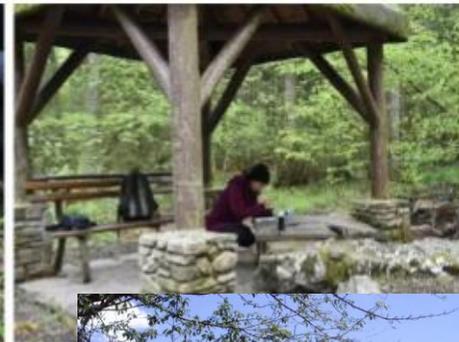
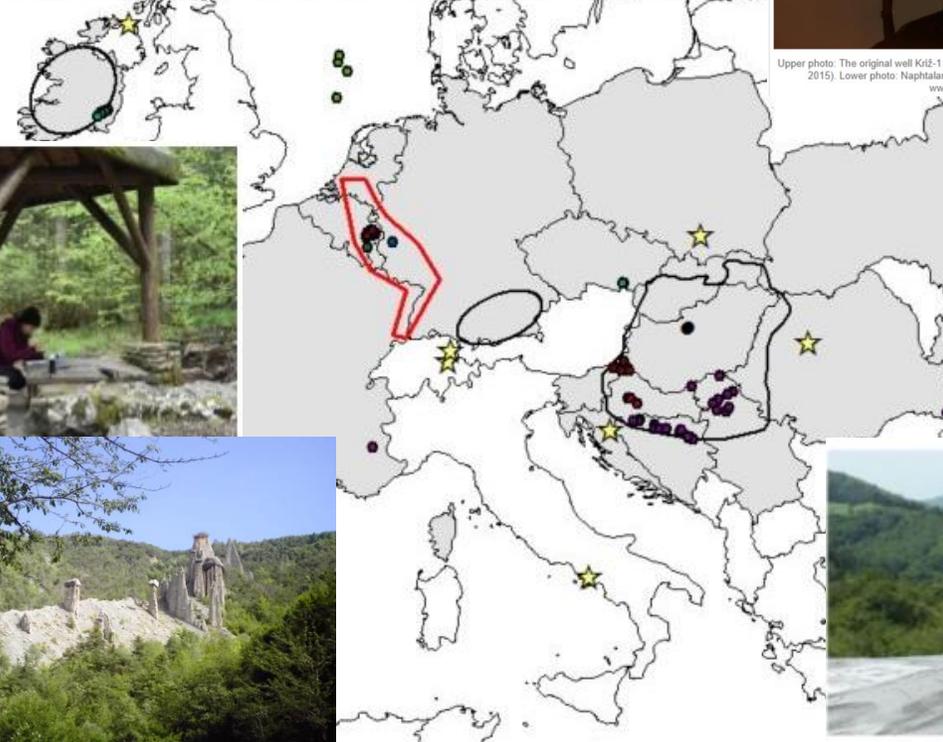


<https://www.visitreykjanes.is/en/inspiration/towns/town/index/place/bridge-between-continents>  
<https://unesco-sardona.ch/en/homepage?lang=en>  
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# GEOMANIFESTATIONS ALL AROUND

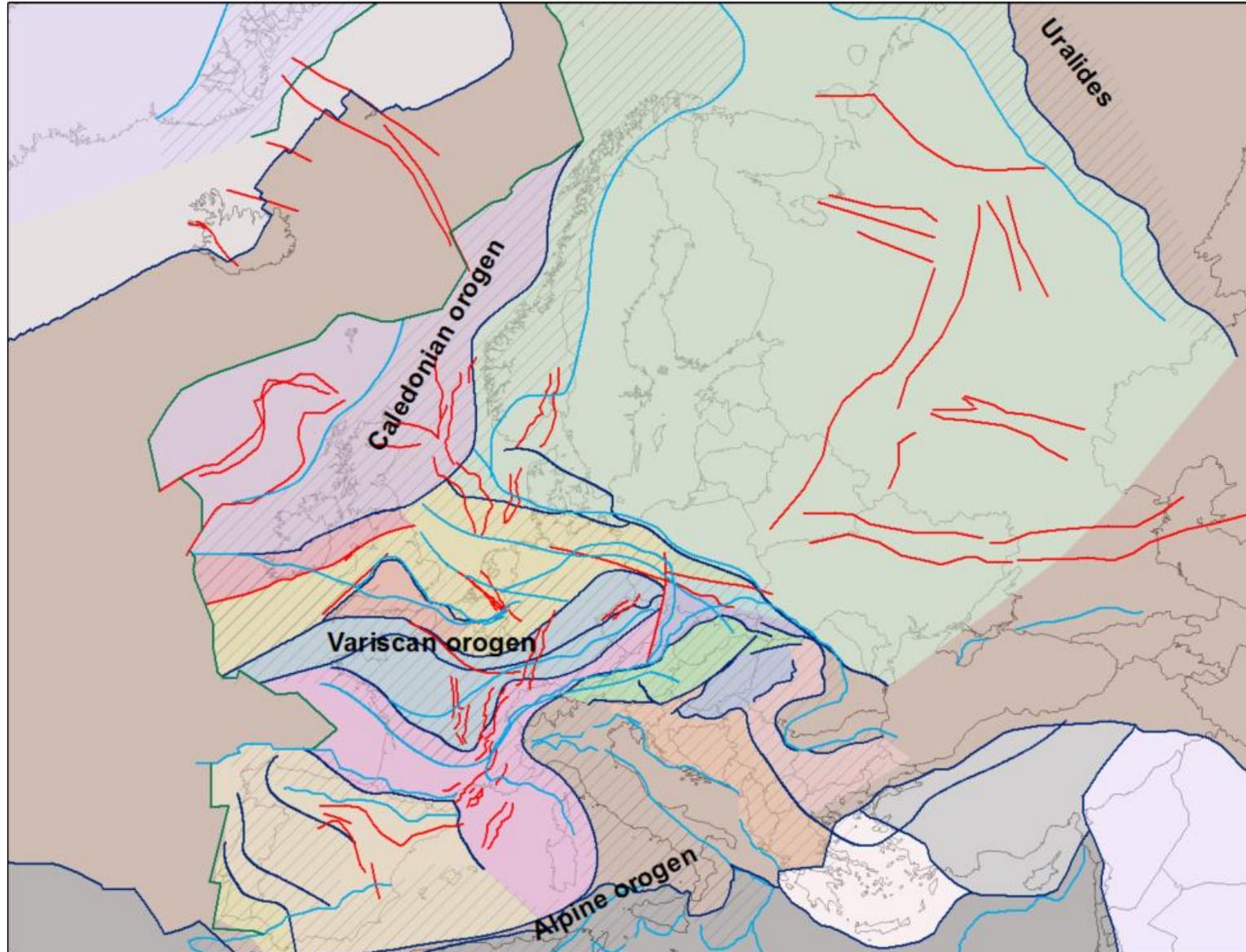


Upper photo: The original well Križ-1 into the oil Croatian field. (source: Marko Špelić, 2015). Lower photo: Naphtalan as used for medicinal purposes (source: www.naftalan.hr).



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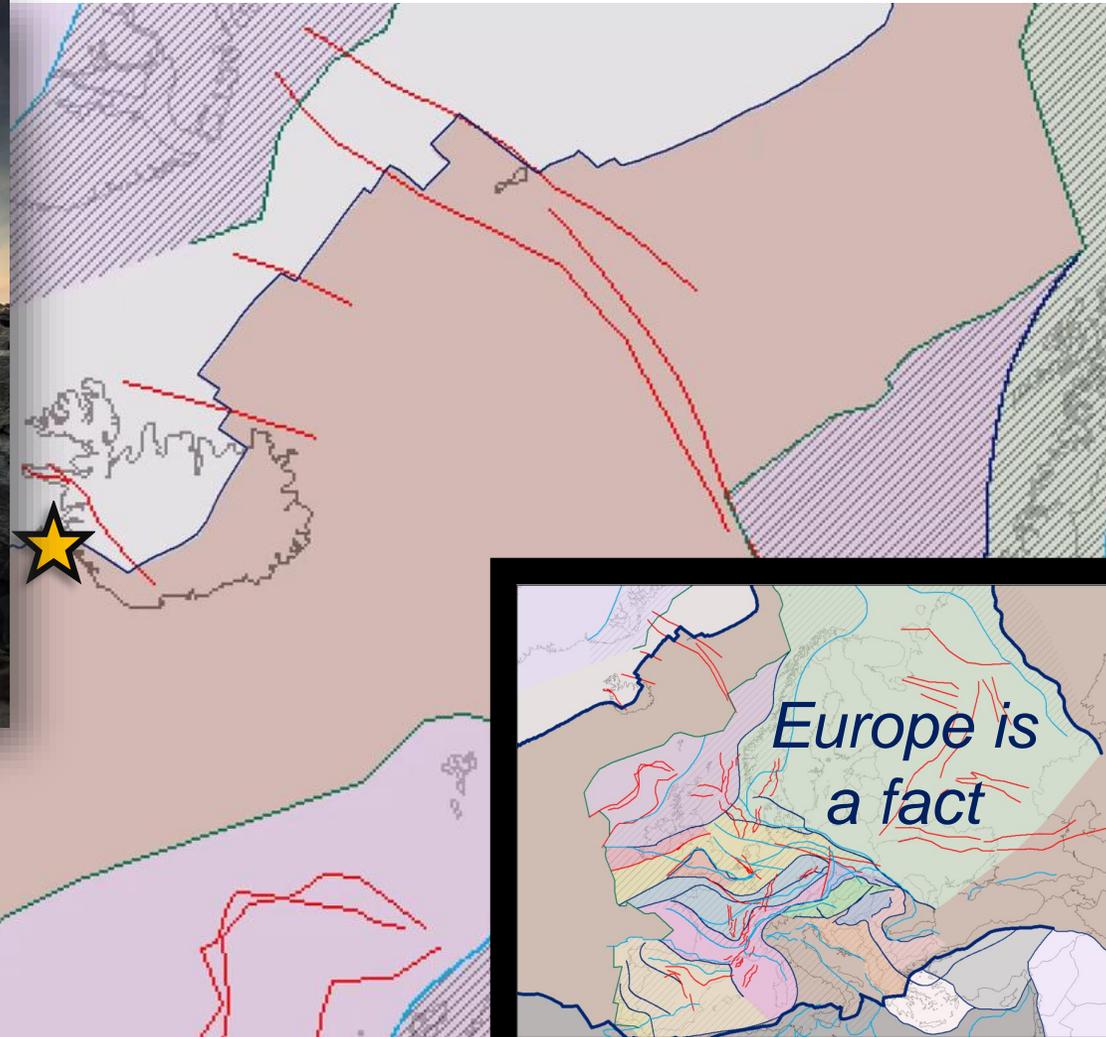
# Building up Europe



# Building up Europe



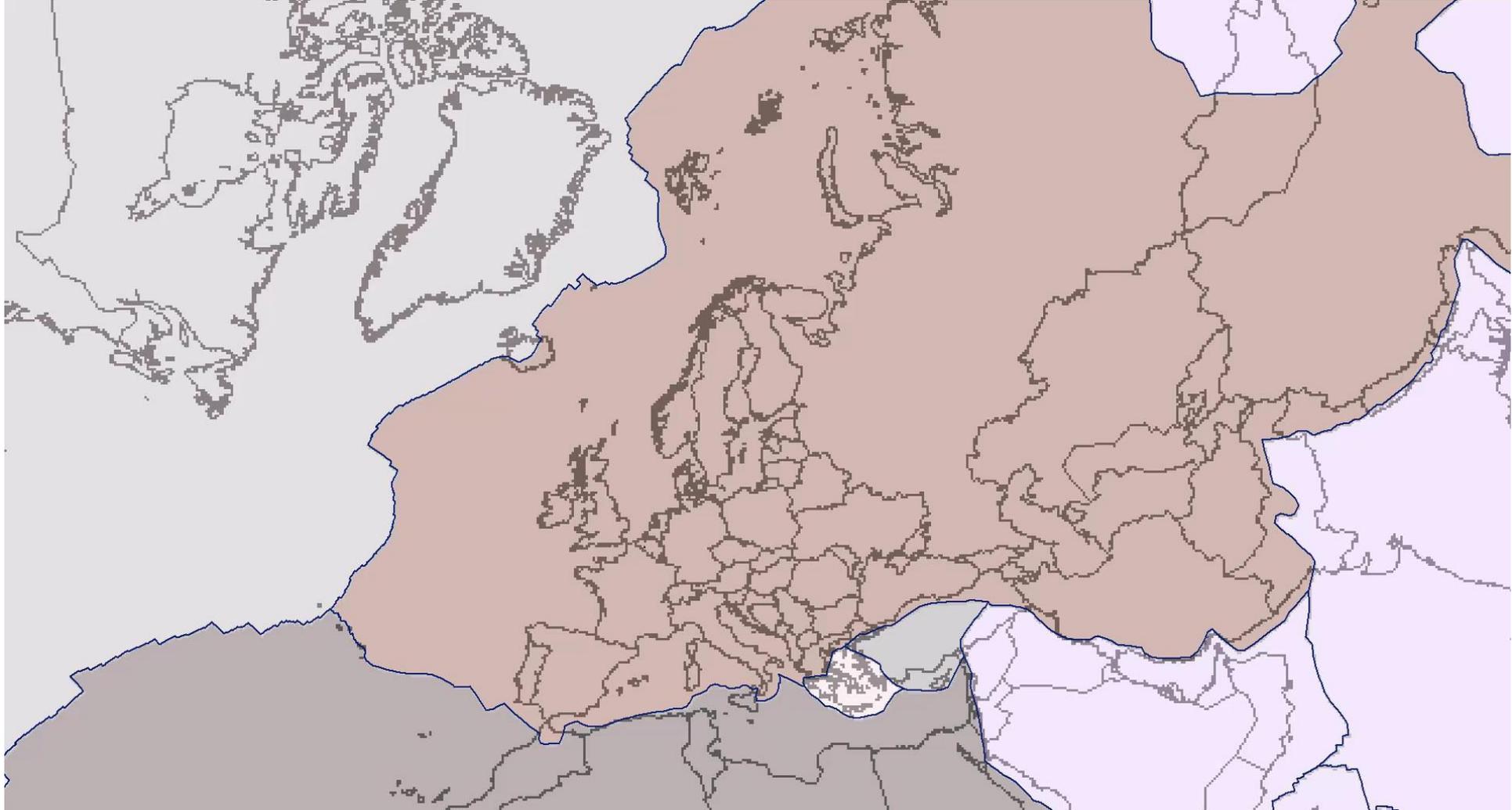
# FACT-CHECKING AN ICELANDIC CLAIM



Yes, you can walk from Europe to North-America (and back)



# The interior of orogens



# The interior of orogens



*Break through discovery by Marcel Alexandre Bertrand in 1884*



# The interior of orogens

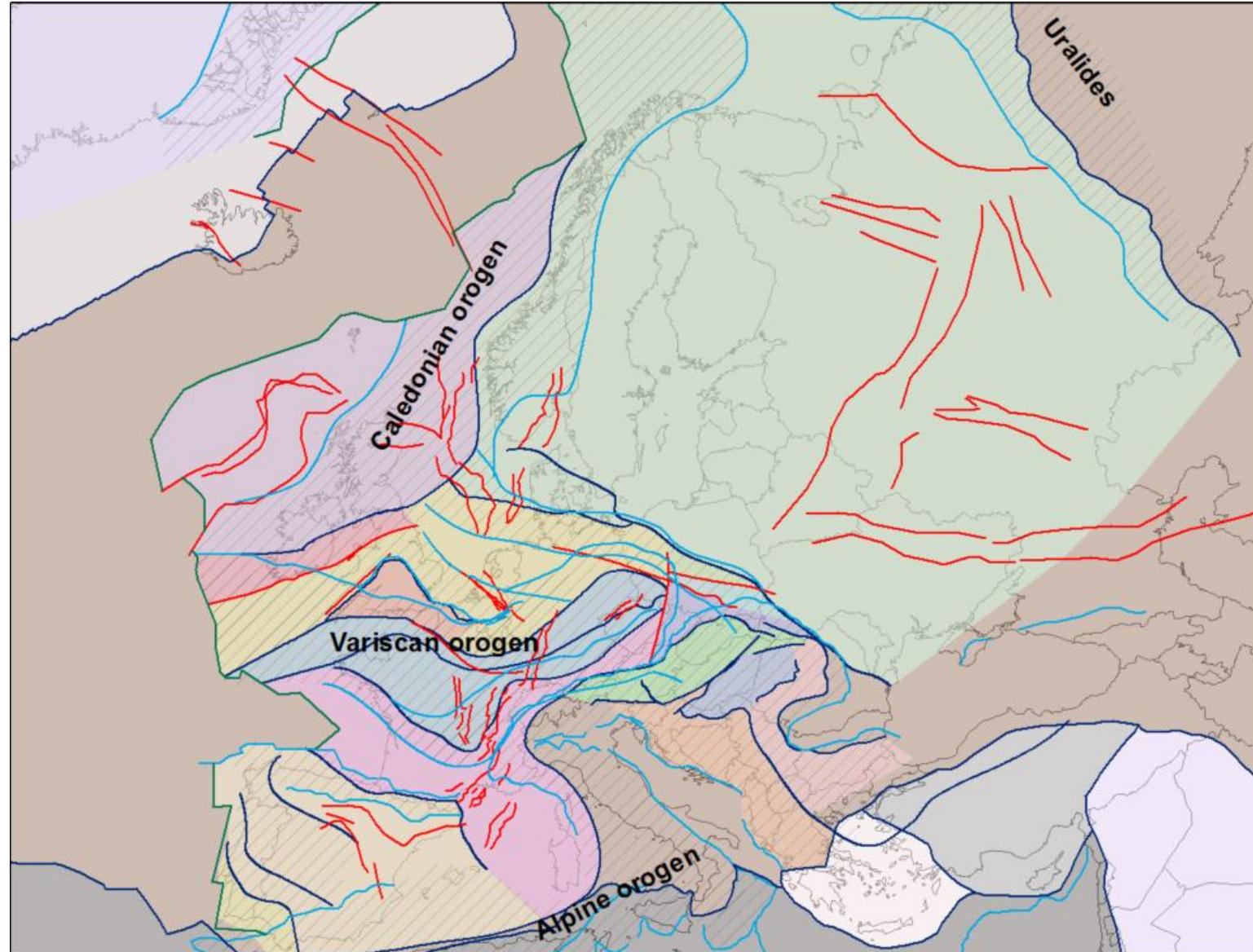
*Cornet & Briart (1863)*



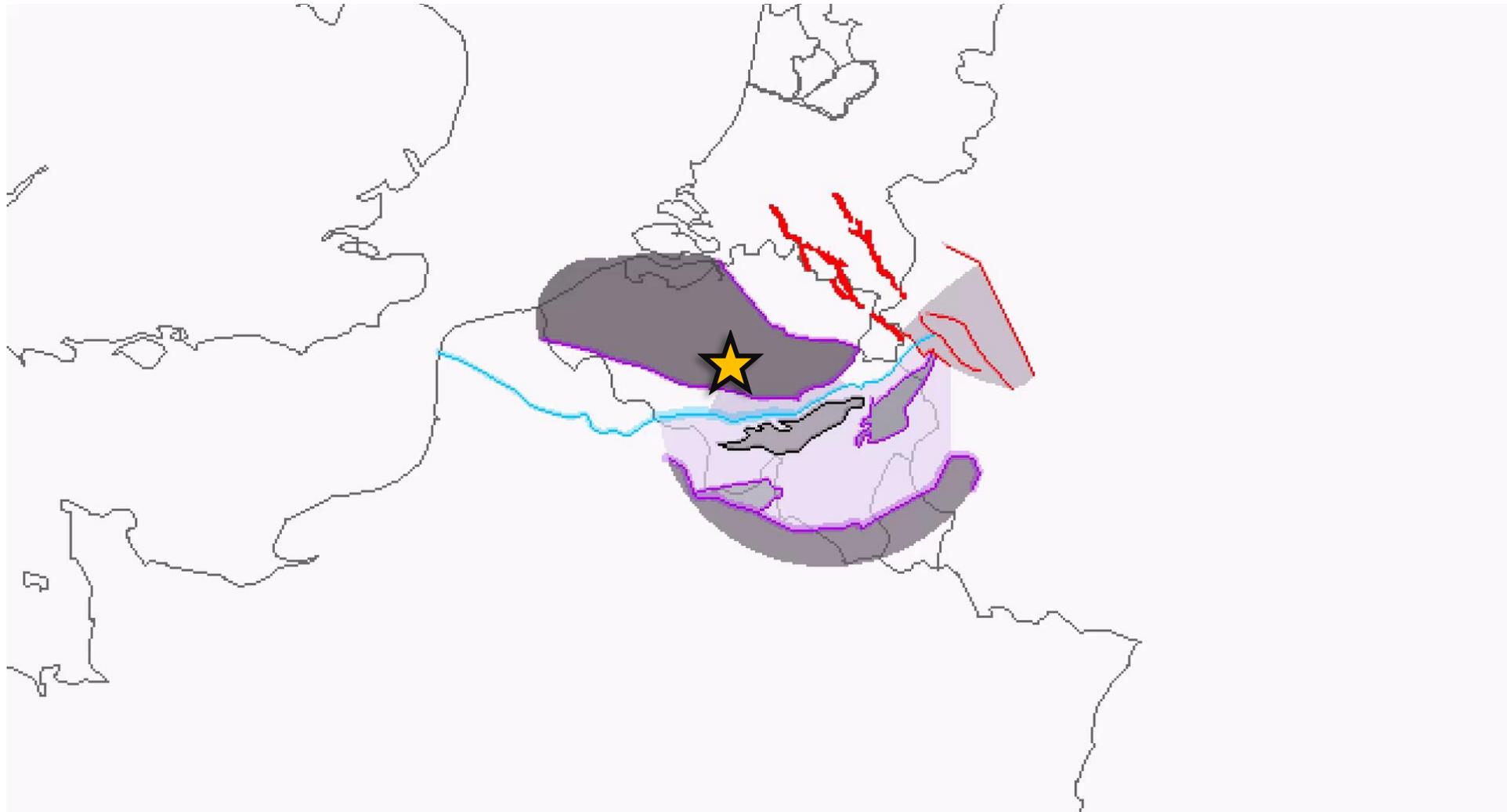
*Gosselet (1880)*



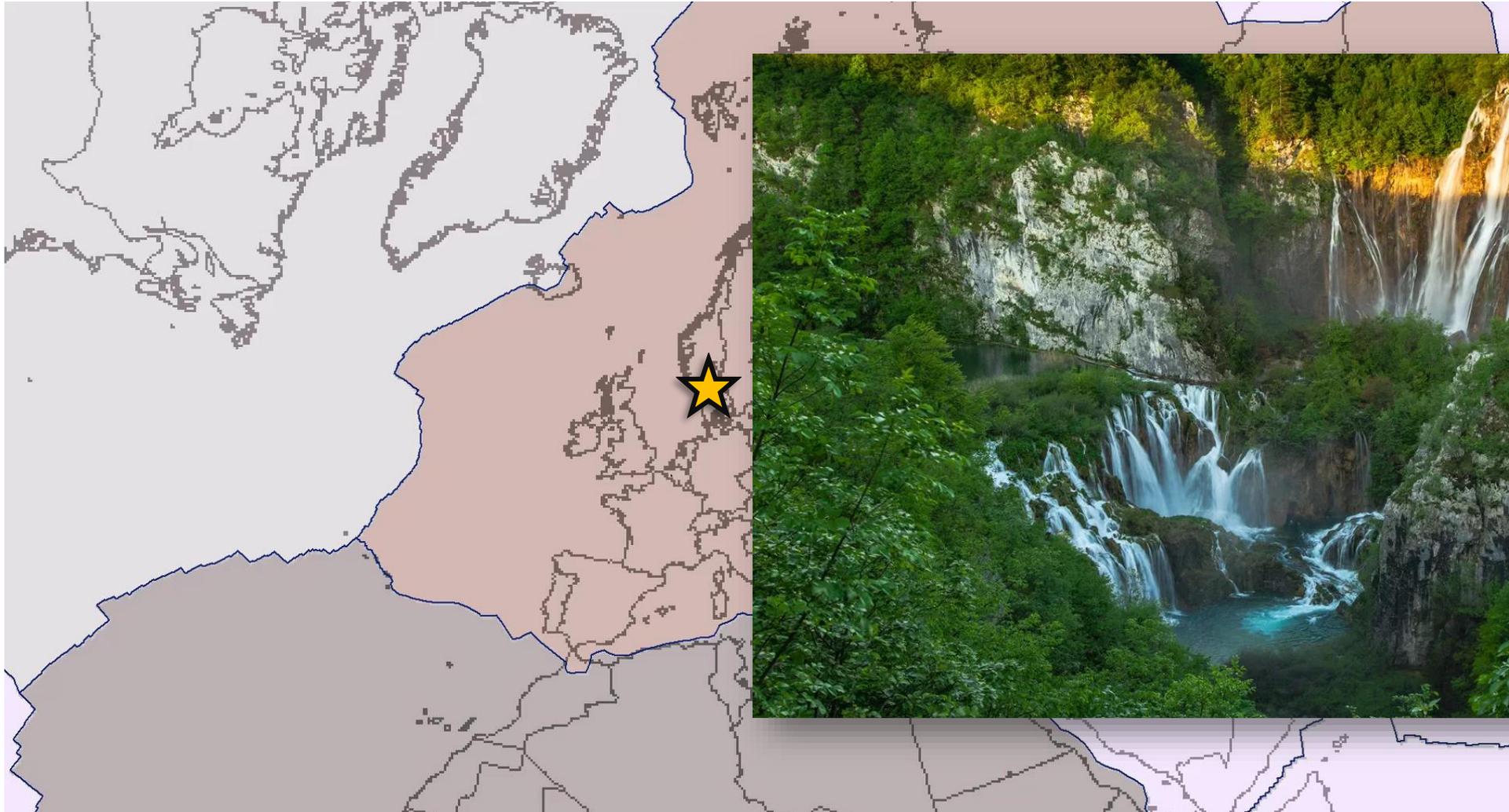
*Bertrand (1884)*



# Hidden OROGENS AT THE HEART OF EUROPE



# THE NATURE OF ROCKS



# The NATURE of rocks

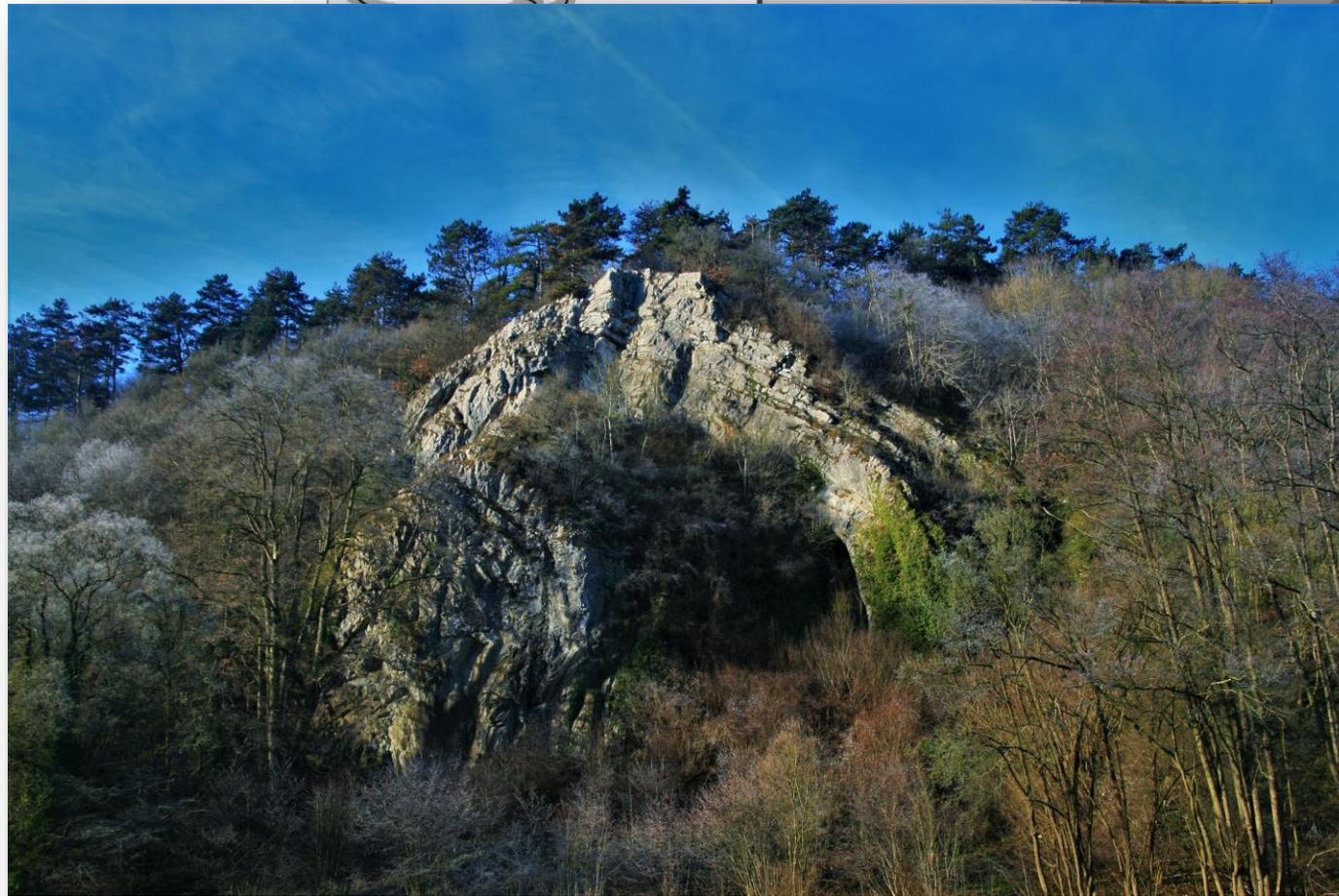
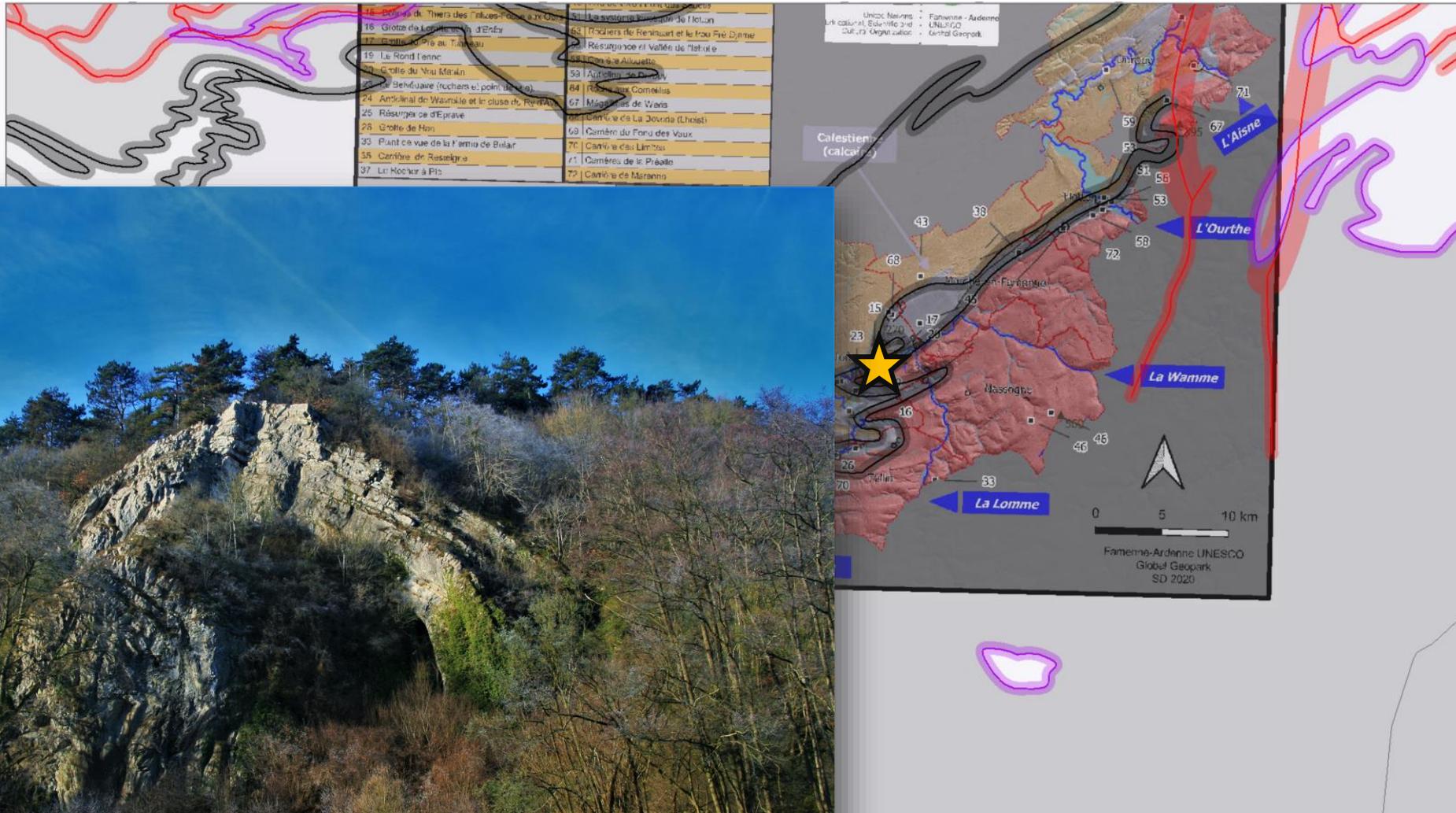
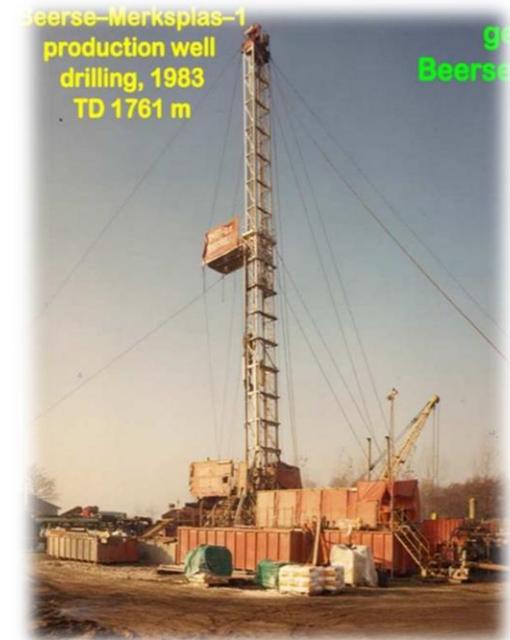
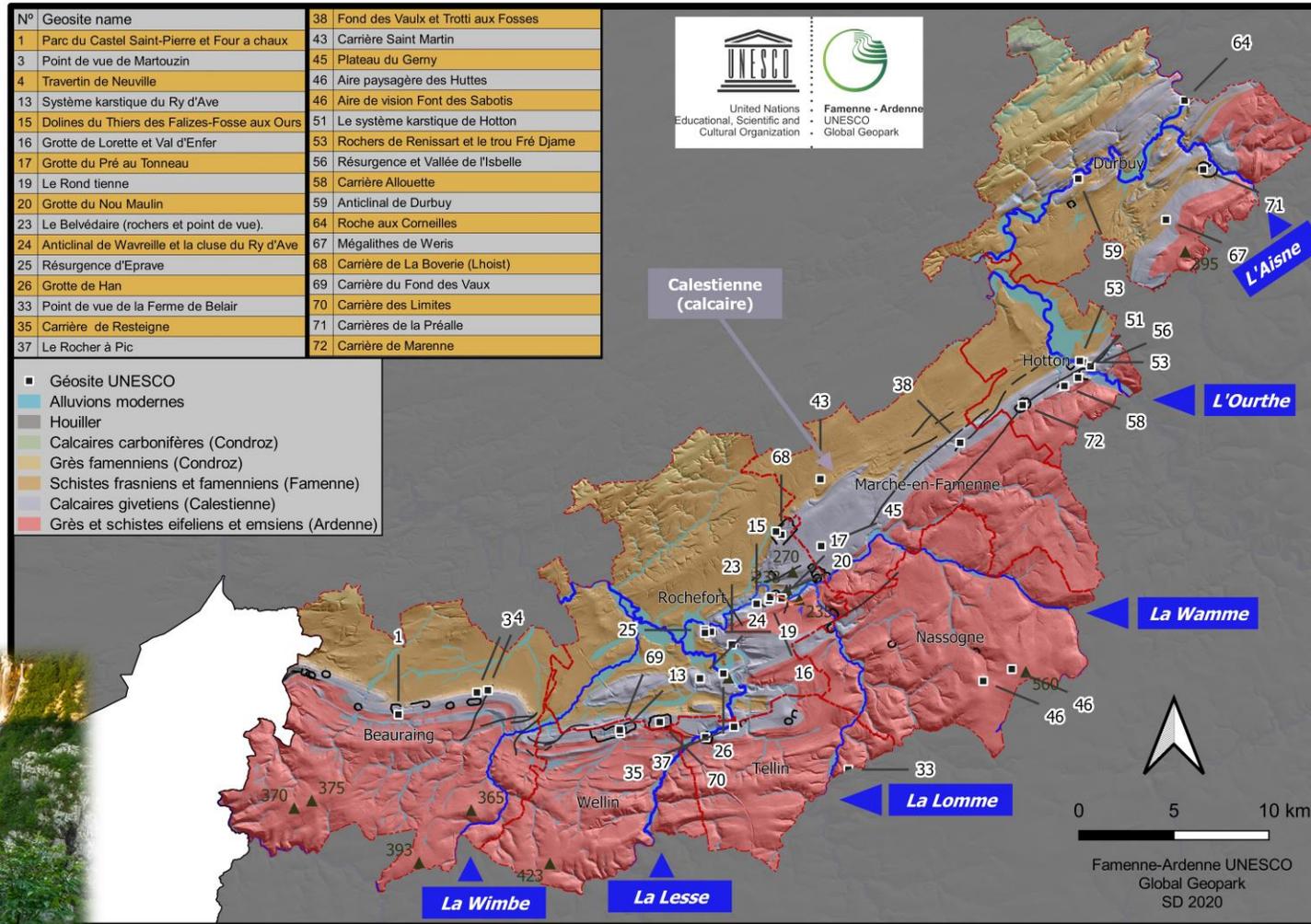


Photo: Simon Vankeerberghen

# RESERVOIRS FOR COLD AND WARM WATER



# Adding value

Curiosity  
Interest

Geomanifestations



Effortless ?

Understanding

Structural Framework

