



Geological Service for Europe as a foundation to the Green Deal

Raw materials as enabler of the Green Deal



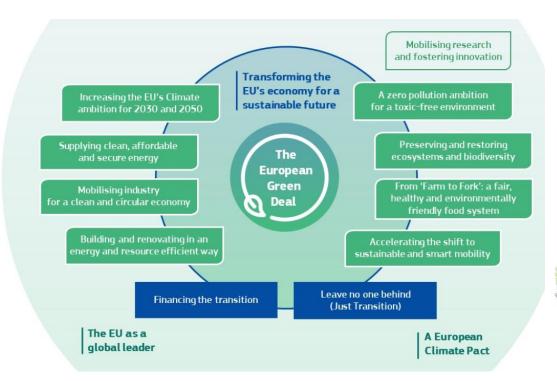






▼ Federal Ministry
 Republic of Austria
 Agriculture, Regions
 and Tourism

Green Deal architecture





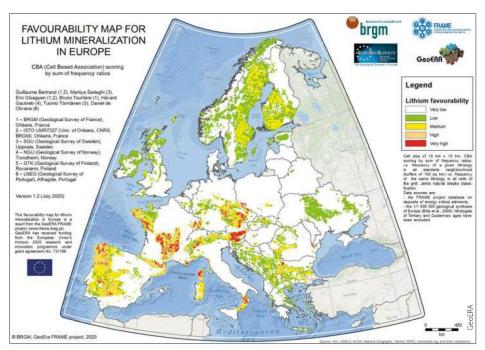
Geological Service for Europe

Key contribution:

Overcoming EU metals strategic dependencies as a key solution for EU's Green Deal success

Federal Ministry
Republic of Austria
Agriculture, Regions
and Tourism

Consistently continue the inventory of European deposits



- deep, fast, cheap and smart
- define European priority exploration projects and concentrate with joint forces on these
- enhance the availability of the data for entrepreneurial activities
- Take note of the global competitors in the race for raw materials when it comes to data availability

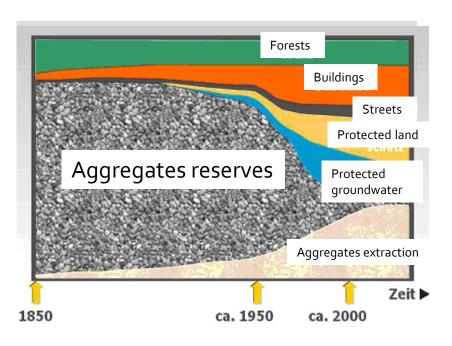
Continue and expand basic and applied research in econ. geology



- advancements in metallogenetic models
- Improvements of exploration methods
- Improvements of evaluations and interpretation models (e.g. Artif. Intel.)
- Joint forces, join European networks (e.g. ERMA)

▼ Federal Ministry
 Republic of Austria
 Agriculture, Regions and Tourism

Strengthen the role of geol. services in spatial planning processes



- Safeguard the long term access to the mineral deposits
- 3-dimensional spatial planning

BGR (2008)



Thank you for your attention!

Robert Holnsteiner
Federal Ministry for Agriculture, Regions and Tourism
Gen. Directorate IV – Telecommunication, Postal Services and Mining
Directorate IV/5 – Minerals Policy
robert.holnsteiner@bmlrt.gv.at