Satellite mutispectral data

UP

Geological and geochemical information

UP
UL
GFZ

Advangeo®

Beak GmbH

Drones (SWIR, NIR, DEM)
Tripods (SWIR, NIR)

GFZ
UCBL

EnGeoMap®

GFZ

Laboratory reference spectral data

GFZ
UL

Advangeo®
Artificial Intelligence

Beak GmbH

Field LIBS + SWIR
+Geology
+ Geochemistry

UP
GFZ
UL

Regional scale

Deposit scale

acquired and processed by Lights Partners

processed by Lights Partners

processing tool developed by Lights Partners

Partner involved

Lights