

metal in local food production

Cd Zn Pb As Cr U

malignant lung tumors

54 - 62 %↑

respiratory diseases

149 %↑

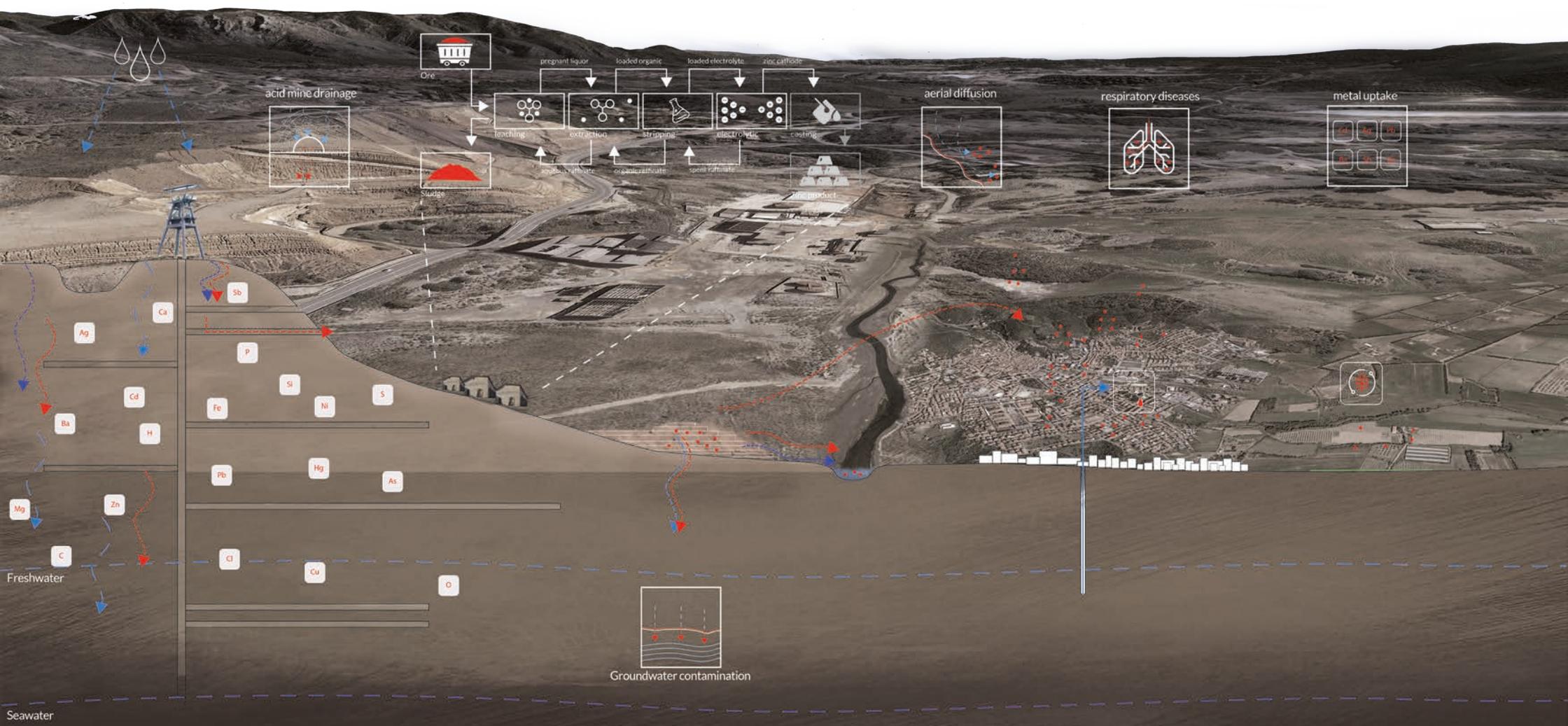
transmission through air

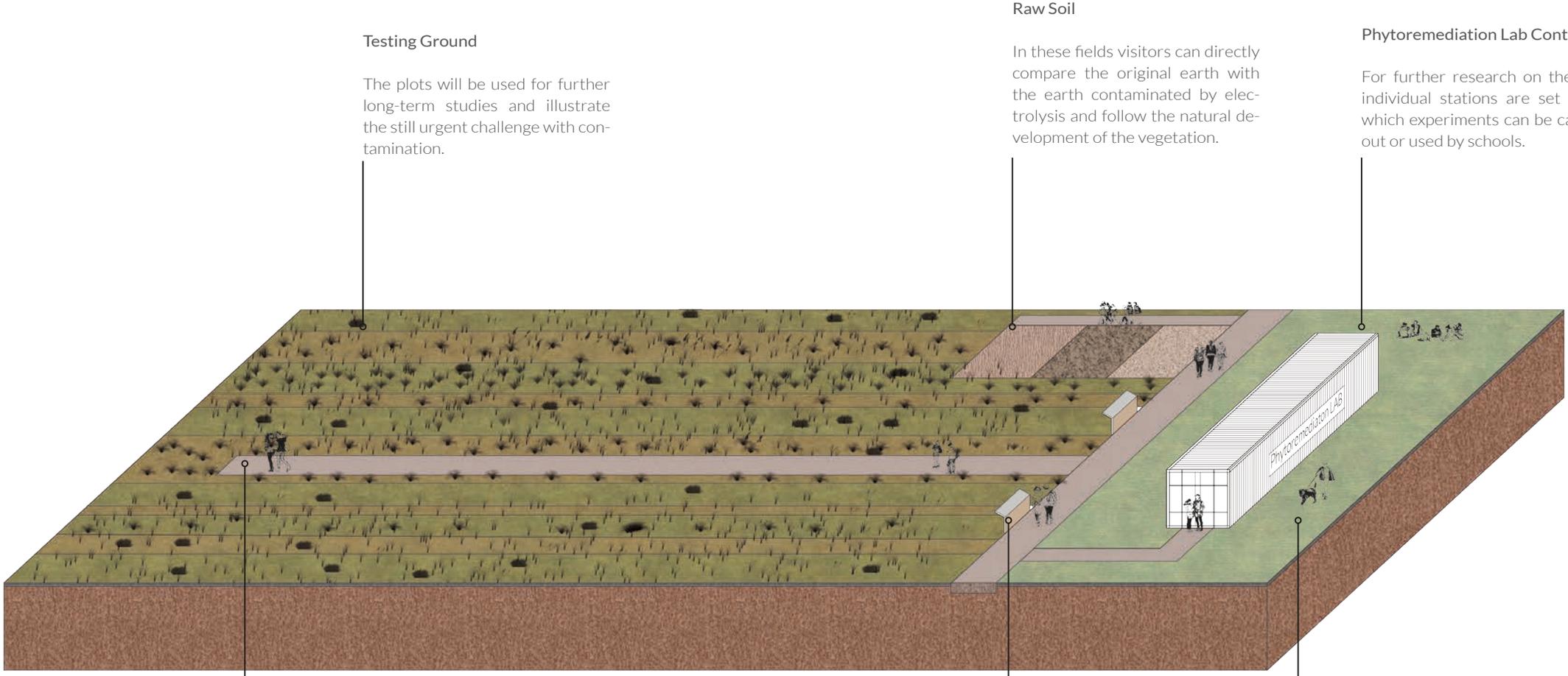
metalloids in hair of children

Cd Ag Pb Ba Sb Zn
Co Cu Ni Sr U Al



pulmonary embolism
Emphysema
Dyspnea
Asthma
Pneumonia
Bronchiectasis
Bronchitis
Cancer
Tumor
Pneumococcus
lymph enlargement





Testing Ground

The plots will be used for further long-term studies and illustrate the still urgent challenge with contamination.

Raw Soil

In these fields visitors can directly compare the original earth with the earth contaminated by electrolysis and follow the natural development of the vegetation.

Phytoremediation Lab Container

For further research on the site, individual stations are set up in which experiments can be carried out or used by schools.

Save Visit

A safe stay at the Remediation areas can be achieved by adapted route guidance.

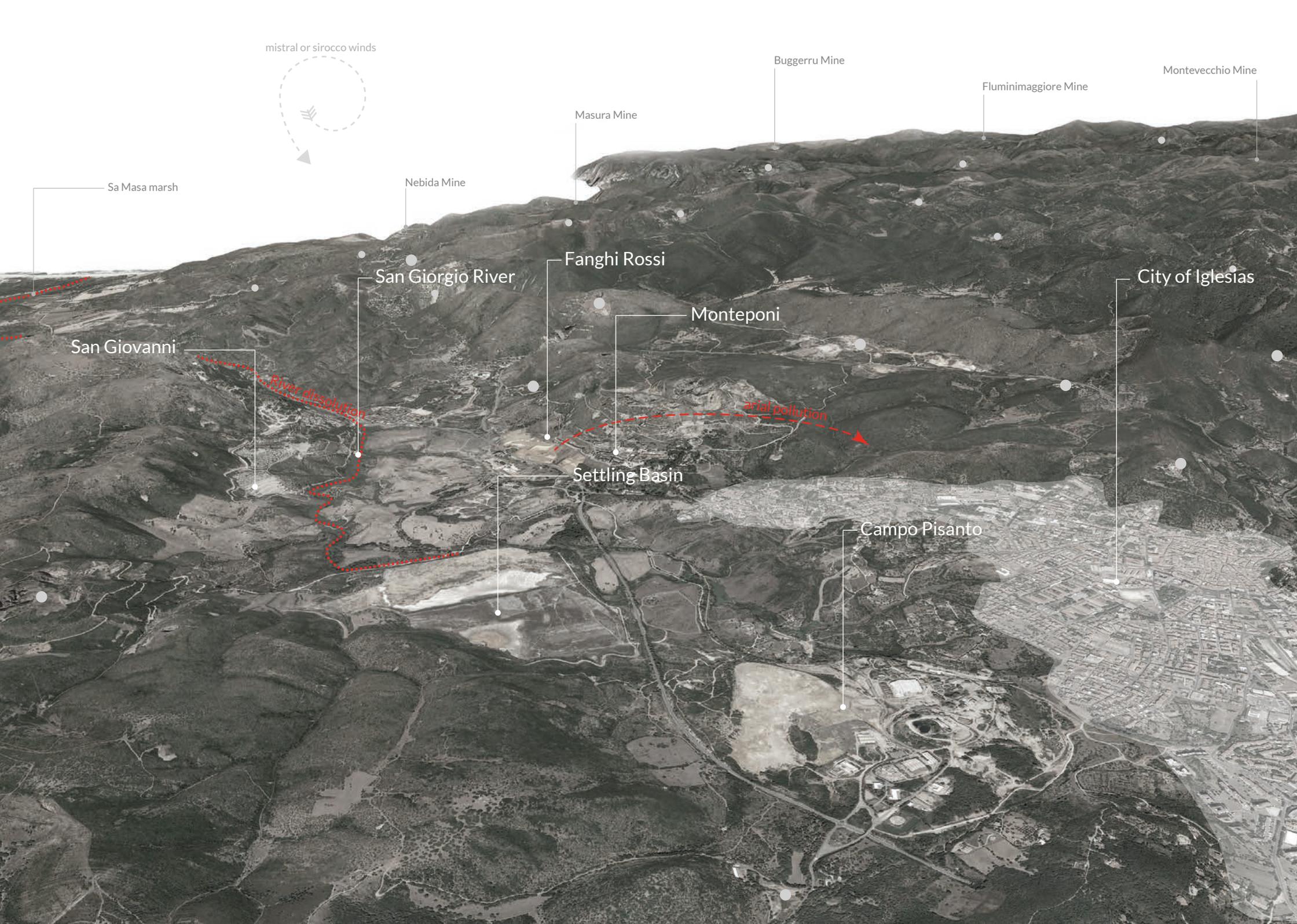
Experiment Description

The different phases of scientific knowledge are illustrated on panels to inform the population.

Public Ground

in this area, the stay is welcome. The upper soil is constructed so that a free use is possible and no contact to the contamination exists.





mistral or sirocco winds



Buggerru Mine

Fluminimaggiore Mine

Montevecchio Mine

Masura Mine

Nebida Mine

Sa Masa marsh

San Giorgio River

Fanghi Rossi

Monteponi

City of Iglesias

San Giovanni

River desublation

airial pollution

Settling Basin

Campo Pisanto