

One single contact, from the field to the laboratory and from the plot to the territory, to support you in understanding your soils and their biodiversity

1/ Study, assessment & advice

for innovative and sustainable soil management

- **Soil assessment:** evaluation of the physical, chemical and biological properties of soils and evaluation of their benefits
- **Ecological assessment:** study of macrofauna, mesofauna and micro-organisms
- **Cartographic study**
- Proposal of **innovative strategies for urban land management**

Agro-pedological assessment

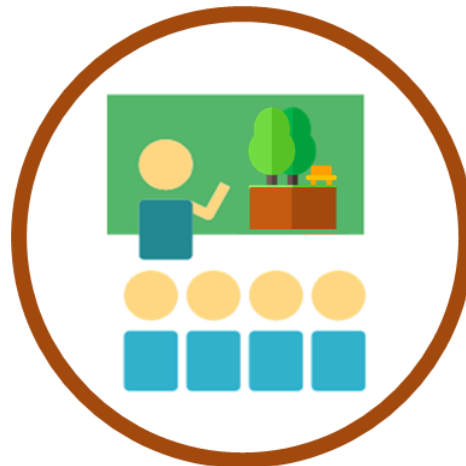


2/ Professional training courses

on soil functioning and the evaluation of their quality

- **Soil functioning** and biological, physical and chemical characteristics
- Understanding **the heterogeneity of soils**
- Adaptation of **soil uses and management practices** to their agronomic quality

Seminar - Workshop - Teaching

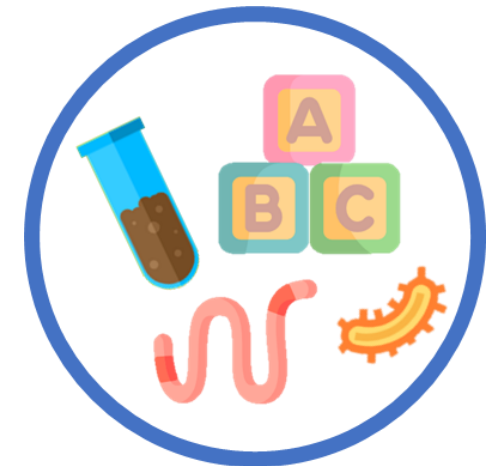


3/ Awareness raising & mediation

on soil issues and their biodiversity

- Discovering the **different soils and their roles**
- Soil **physics and chemistry:** how do plants feed?
- My soil is alive: what is the **biodiversity** of the soil and what is it used for?
- Soil **microbiology:** small sizes but big challenges.

Internship - Conference - Stand

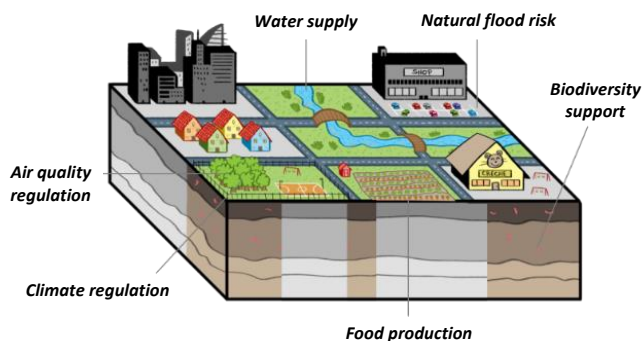


Pourquoi Sol &co ?

Soils, including in cities, are able to be functional **to provide benefits essential to the survival of human societies**: they store carbon to regulate local climate, infiltrate water to participate in flood control, also participate in food production, etc.

Currently, there is a **real lack of consideration of the benefits** provided by soils and their biodiversity in urban areas.

Taking into account the **agronomic** (fertility, biodiversity) and **health** (pollution) characteristics of soils in the **definition of their uses** will make it possible to improve their responses to the sustainable challenges of urban development, and to imagine a **new way of building the ecological cities** of tomorrow.



Qui sommes-nous ?

A team of **5 scientific experts'** specialists in **soil sciences** and **urban planning**....

... to support you in the **study** and **preservation of the agronomic characteristics** of your soils

Contacts

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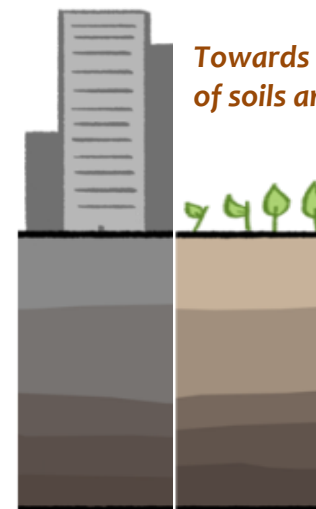
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*Towards a better knowledge
of soils and their biodiversity*