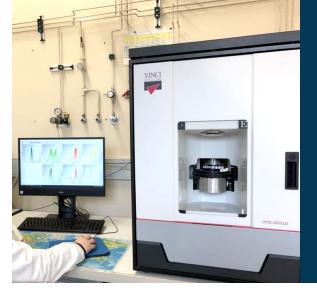
ROCK'N SOIL

Rock-Eval[®] Method for soil organic matter dynamics









The main objectives are to

- validate the Rock-Eval® SOTHIS Method (SOil characterization by THermal analysIS) on several operational cases implying soil organic matter characterization and monitoring
- allow the partners to make their own interpretation of their Rock-Eval® data thanks to a dedicated webservice

The program aims at demonstrating that Rock-Eval® SOTHIS is a fast and competitive technology to:

- Provide accurate carbon content
- Assess the quality and stability of soil organic matter (SOM)
- Develop specific relevant indicators to monitor SOM quality change related to new adopted agricultural practices

Quantity and quality of soil organic matter will also be provided by additional analyses to consolidate the Rock-Eval® SOTHIS method.



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