

Measure





Measure Soil Health



Living Soils Indicator



- a ratio of Organic Matter/clay
- a Visual Evaluation of Soil Structure (VESS)
- chemical parameter pH
- Bioturbation indicator



SCIENTIFIC AND TECHNICAL PARTNERS



PAUL ROBERT
Agricultural engineer, founder of Novallis Terra



ANNIE DUPARQUE
Soils and Agrosystem officer at Agro-Transfert Ressources et Territoires



MATTHIEU ARCHAMBAUD
Author and editor of the journal TCS



PASCAL BOIVIN
Agricultural engineer, soil scientist, professor at Geneva School of Engineering, Architecture and Landscape (HEPIA)



MARC LEFEBVRE
President of APAD 62

Results indicators

- Soil Coverage
- Carbon storage dynamics
- Diversity (crops and cover)
- Living Soil Indicator = fertility indicator



Fieldwork with farmers



1. Survey about farmer's practices

- Rotation
- Yields
- Green Manure/Cover crops

→ Calculation of practices indicators

2. Fieldwork

- Soil sampling
- Visual evaluation of soil structure

→ Calculation of results indicators

➔ Beginning of the transition with the farmer

