



**CHARLOTTE VERGER | SCIENTIFIC OFFICER**

*INRA*

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### **Soils and carbon credits in agriculture**

Charlotte Verger, Scientific Officer of the international research program on '4 per 1000: Soils for Food Security and Climate' Initiative, INRA, France

Holder of an agronomist diploma specialized in agricultural development, Charlotte joined INRA in February 2018 as scientific officer of the research program of the "4 per 1000" initiative. The global initiative "4 per 1000: Soils for Food Security and Climate" of the Lima-Paris Action Agenda, was launched during COP21 in December 2015.

It includes both an action plan and a research program, in order to increase food security, mitigate and adapt to climate change. In this position, Charlotte is in charge of the coordination of the research program through its four pillars (1. Estimating the potential. 2. Developing practices. 3. Defining and strengthening the enabling environment. 4. Monitoring, reporting and verification) and participates in consolidating and developing research actions of organizations and networks in connection with soil and climate issues.