

SOCiT app

Theme: Digitalisation of forest management, inventory and monitoring – Digital solutions for soil monitoring



About SOCiT app

The SOCiT app, developed for Apple and Android devices, is capable of providing an estimate of soil organic matter content using positional information and a photograph of the topsoil. While not as accurate as laboratory analysis, it can give a useful indication of soil OM content for land managers.

[Learn more](#)

Collaboration opportunities

- The James Hutton Institute, developer of the SOCiT app, is searching partners to expand to other geographical areas outside of Scotland. If you are an organisation that can support in data collection (topsoil photographs) for a new region or country or region, then the James Hutton Institute is willing to work with you.
- The James Hutton Institute is also interested in other research collaborations, including proposal preparation.

Presentation

PDF: [Presentation SOCiT app](#)

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