

Cranfield Soil Site Reporter

Web based soil-reporting tool developed by Cranfield University, providing information on site-specific soil report, soil, conditions and suitability for different uses

Situation

- Online soil reporting tool, which provides site-specific soil information with the help of maps and descriptions
- The reports generated by the tool contain information about a site's expected soil conditions and interpretations of the suitability for different uses
- **Developed by:** Cranfield University
- **Organisation type:** University
- **Contact:**
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UK



Environment

Challenge/Opportunity

- Through the in-depth technical data on soil, the tool/app provides an ideal source for building environmental impact assessment (EIA) or strategic environmental assessment (SEA) reports, which are required by EU law for any construction or development projects

Approach/Solution/Business model

- Paid
- Free for UK undergraduate students and course teachers
- **Type:** Web application

Open data used

- In-depth soil reports from National Soil Resource Institute

Benefits

- Information Service
- Productivity