

Resource Summary Report

Generated by RRID on Aug 14, 2026

SMART-Farm Tool

RRID:SCR_018197

Type: Tool

Proper Citation

SMART-Farm Tool (RRID:SCR_018197)

Resource Information

URL: <https://www.fibl.org/en/themes/sustainability-assessment-info/sustainability-assessment-smart.html>

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Description: Web and offline tool for holistic sustainability assessment of farms. Tool operationalizes Sustainability Assessment of Food and Agriculture Systems Guidelines of Food and Agriculture Organisation of United Nations. Tool consists of questionnaire software, centralized database, pool of indicators and scientifically based assessment methodology. Different stakeholders can use results of this assessment e.g. for comparing different farms, production systems or for strategic development, improvement, monitoring and communication to business partners.

Abbreviations: SMART, SMART-Farm

Synonyms: Sustainability Monitoring and Assessment RouTine, smart, SMART tool, smart farm, SMART-Farm tool

Resource Type: web application, data or information resource, analysis service resource, production service resource, database, service resource, training service resource, software resource

Keywords: Sustainability assessment, food company, organic agriculture, strategic development, monitoring, Sustainable Food Systems GmbH

Resource Name: SMART-Farm Tool

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Alternate URLs: <https://www.sustainable-food-systems.com/smart-methode/>, <https://www.fibl.org/en/themes/projectdatabase.html>

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Ratings and Alerts

No rating or validation information has been found for SMART-Farm Tool.

No alerts have been found for SMART-Farm Tool.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Stoll E, et al. (2025) Using the SMART-Farm Tool to identify linchpin farming practices for the improvement of the atmosphere-related sustainability performance of the Luxembourgish agriculture sector. Journal of environmental management, 394, 127426.