



THIS PROJECT HAS RECEIVED FUNDING FROM THE **EUROPEAN UNION'S HORIZON 2020 RESEARCH AND INNOVATION PROGRAMME** UNDER GRANT AGREEMENT N. 696294

365FarmNet



Title	365FarmNet
Title (native language)	
Category	Farm Management Information System
Short summary for practitioners (Practice abstract) in English)	365FarmNet is Europe's major, multiple award-winning software for all farm management systems whatever the size or type of operation. The 365FarmNet platform works across all manufacturers and sectors and its integrated partner applications cover all the functions required for operational management: from cultivation planning to harvest, from field to barn, from documentation to operational analysis. 365FarmNet is developing innovative applications for users from 20 countries in cooperation with 30 European partners. The platform is currently available in 5 languages: German, English, French, Polish and Bulgarian. 365FarmNet has seen monthly growth of 10 percent in 2016. The basic version of 365FarmNet is free of charge and provides extensive basic functions for digital farm management: master data management, field mapping and field records with an overview of crop cultivation, a centralized multi-year price sheet for all equipment, operation-specific basic weather data, an interactive annual calendar and a complete documentation function. Application data can be simply and automatically loaded onto the software. The 365Crop app and 365Cattle app allow you to record and access data on your mobile in the field and in the barn. Regular synchronization means that the operational management system is always up-to-date on your mobile and your desktop.
Short summary for practitioners	
Website	www.365farmnet.com/produkt/apps/
Audiovisual material	
Links to other websites	
Additional comments	
Keywords	Farming practice
Additional keywords	Agri-Management software, Digitalization, Farm Management
Geographical location (NUTS)	DE
Other geographical location	

Cropping systems	
Field operations	
SFT users	Farmer
Education level of users	All
Farm size (ha)	0-2 2-10 10-50 50-100 100-200 200-500 >500

Company info

Companyname	365FarmNet
Address	Hausvogteiplatz 10, Berlin, Germany
Website	www.365farmnet.com
Patent status	

Effects of this SFT

Productivity (crop yield per ha)	Some increase
Quality of product	No effect
Revenue profit farm income	Some increase
Soil biodiversity	No effect
Biodiversity (other than soil)	No effect
Input costs	Some decrease
Variable costs	Some decrease
Post-harvest crop wastage	Some decrease
Energyuse	Some decrease
CH4 (methane) emission	Some decrease
CO2 (carbon dioxide) emission	Some decrease
N2O (nitrous oxide) emission	Some decrease
NH3 (ammonia) emission	Some decrease
NO3 (nitrate) leaching	Some decrease
Fertilizer use	Some decrease
Pesticide use	Some decrease
Irrigation water use	Some decrease
Labor time	Some decrease
Stress or fatigue for farmer	Some decrease
Amount of heavy physical labour	No effect
Number and/or severity of personal injury accidents	No effect
Number and/or severity of accidents resulting in spills property damage incorrect application of fertiliser/pesticides etc.	Some decrease
Pesticide residue on product	Some decrease
Weed pressure	Some decrease
Pest pressure (insects etc.)	Some decrease
Disease pressure (bacterial fungal viral etc.)	No effect

Information related to how easy it is to start using the SFT

This SFT replaces a tool or technology that is currently used. The SFT is better than the current tool	agree
The SFT can be used without making major changes to the existing system	no opinion
The SFT does not require significant learning before the farmer can use it	agree
The SFT can be used in other useful ways than intended by the inventor	disagree
The SFT has effects that can be directly observed by the farmer	agree
Using the SFT requires a large time investment by farmer	disagree
The SFT produces information that can be interpreted directly	no opinion

View this technology on the Smart-AKIS platform

SMART AKIS PARTNERS:



























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