

IN NUMBERS

Why smart and precision farming matters now

77%

In 2021, 77% of the water used in Türkiye went to irrigation.

Source: Ministry of Agriculture and Forestry of Türkiye, Water Efficiency Strategy and Action Plan 2023-2033, pp. 20 and 43 (DSİ, 2021 data)

<3%

In 2020, fewer than 3 in 100 farmers used smart farming technologies.

Source: Ministry of Agriculture and Forestry 2020 farmer survey, cited in FAO and EBRD, Digital Technologies for Agriculture in Türkiye (2025), p. 49

70%

Under Communiqué No. 2026/10, farmers whose applications are accepted receive a grant of 70% of the eligible cost of sensor-based smart irrigation and automation (50% for drip and sprinkler). Applications go to the provincial directorate of agriculture.

Source: Ministry of Agriculture and Forestry of Türkiye, Communiqué No. 2026/10, Official Gazette, 3 April 2026, Article 11

ABOUT

+60%

The number of undergraduates studying agriculture rose by about 60% in ten years, from 22,745 to 36,810.

Source: calculated from Council of Higher Education (YÖK) statistics, Table 17 (2015-2016 and 2025-2026)

HOW TO TAKE PART

Join the platform

network.surdurulebilirhasat.org.tr

Free membership; network and virtual community.

Online courses

lms.surdurulebilirhasat.org.tr

The modules are free of charge.

Digital Advocacy Hub

network.surdurulebilirhasat.org.tr/dijital-savunuculuk-merkezi

Share your experience and proposals.

Training materials

surdurulebilirhasat.org.tr/egitim-materyalleri

30 materials, PDF.

SHARE YOUR IDEA →

Scan the code to open the Digital Advocacy Hub.



surdurulebilirhasat.org.tr/hub

Contact

tarimkon.project@gmail.com

+90 850 304 08 45

surdurulebilirhasat.org.tr



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TARIMDA GELECEK **VAR**



Smart and precision farming for farmers, young people and civil society

Ankara · Adana · İzmir · Sakarya · Şanlıurfa

Image: Halliye (Şanlıurfa): maize field visit during young farmers training, July 2026.
AI-assisted illustration based on a real project photograph.



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WHAT IS THE PROJECT?

The project aims to strengthen the capacity of civil society organisations to support sustainable agriculture in the context of the European Green Deal. It helps civil society organisations and farmers take an active part in sustainable and precision farming and in related policy decision-making.

DURATION
36 months (26 December 2023 - 26 December 2026)

PROVINCES
Ankara, Adana, İzmir, Sakarya, Şanlıurfa (Türkiye)

COORDINATOR
International Confederation of Agriculture and Food (TARIMKON)

PARTNERS
Yeşil Kalkınma Derneği (YKD); VERDE: Center for Research, Innovation and Sustainable Development (Kozani, Greece)

FUNDING
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Image: Polatlı (Ankara): trainers at a sensor station in a walnut orchard, May 2026.
AI-assisted illustration based on a real project photograph.

WHAT WE DO

- 1 Network and platform**
The International Sustainable Farming Network (ISFN) and a virtual community bring farmers, civil society organisations and young people together online.
- 2 Training**
Training of trainers, trainings for young farmers and online learning modules.
- 3 Pilot fields**
Pilot fields in five provinces, set up so that practices can be seen on site, and field visits.
- 4 Policy dialogue and monitoring**
Local and national dialogue meetings through the farmers' council Anadolu Çiftçi Meclisi, rights-based monitoring and reports.
- 5 Youth and campaign**
The "Tarımda Gelecek Var" (There Is a Future in Farming) campaign, young people's messages in public space and the Digital Advocacy Hub.

FROM THE FIELD

as of October 2026

- January 2024 · Ankara**
Opening meeting with a group of 20: the partners and representatives of the Chamber of Agriculture and the private sector.
- January 2025 · Five provinces**
Completion of lavender planting on the pilot fields announced.
- January-February 2026**
Agricultural Policy Monitoring Report (2025 Production Year) and the 2025 Rights-Based Policy Report of Anadolu Çiftçi Meclisi published.
- April 2026 · Ankara**
Training on sustainable precision farming advocacy with 25 participants.
- May 2026 · Ankara and Polatlı**
Training of trainers and a technical field visit.
- June-July 2026 · Sakarya and Şanlıurfa**
Precision farming trainings for young farmers.

More: surdurulebilirhasat.org.tr