

DIGITAL FARMING PLATFORM





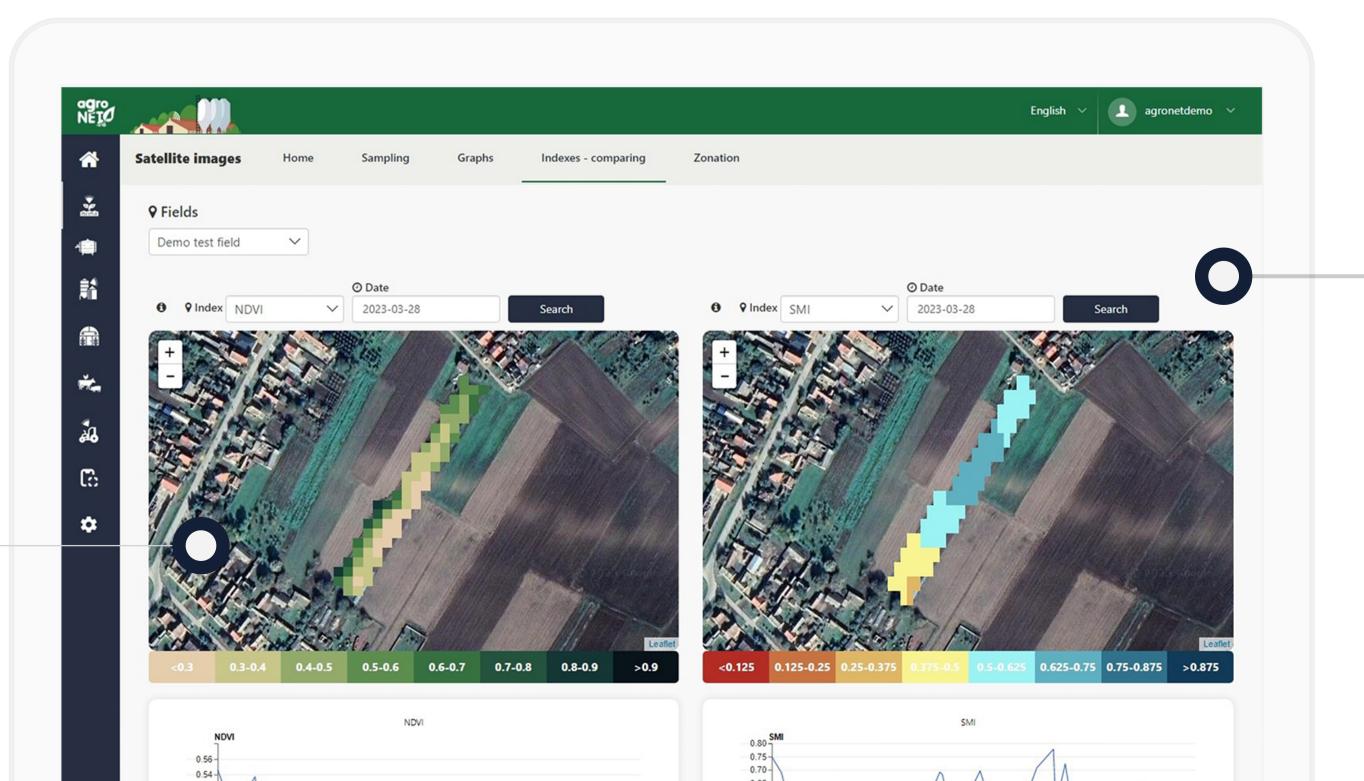
agroNET IS BRINGING THE POWER OF DIGITAL TRANSFORMATION TO AGRICULTURE.

USE agroNET:

TO RAPIDLY ENTER SMART 0 AGRICULTURE MARKET

• TO CREATE NEW BUSINESS OPPORTUNITIES

• TO COMPLEMENT IN-HOUSE EXPERTISE AND CREATE VALUE-ADDED SERVICES AND PRODUCTS



agroNET FUNCTIONALITIES

- Management dashboard
- Decision support, guidelines and instructions
- Pest and disease prediction
- Insects monitoring

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- Irrigation optimization
- Frost warning system
- Satellite based field monitoring and NDVI calculation
- Asset and machinery tracking
- Service and activity books
- Poultry production optimization
- Grain management optimization
- Feed mixture optimization





Microsoft Azure

MS Azure based for maximum security and data privacy protection

agroNET ECOSYSTEM

agroNET SOLUTIONS ARE BUILT BY ECOSYSTEM OF PARTNERS



THIS IS OUR ECOSYSTEM:

- scalable, reliable and secure cloud platform (Microsoft Azure)
- extensive agricultural expertise from the renown experts (university professors, agricultural consultants, farmers)
- **O** adequate hardware (sensors and gateways) for the best cost/ performance ratio
- manuals, instructions and marketing and sales collateral for all stakeholders

OURCLIENTS

SERVICE PROVIDERS, SYSTEM INTEGRATORS AND MOBILE OPERATORS

Start providing smart agriculture services immediately, all technological components, materials and support are provided by us.

AGRI-MACHINERY MANUFACTURERS

Use agroNET to create connected machinery and value-added connected services. Up-sell by providing other services from the agroNET portfolio.

LIVESTOCK SERVICE COMPANIES

Use agroNET to track how your services and products are used by farmers, ensure best results for farmers and for your company.





GET IN TOUCH — www.digitalfarming.eu agro@agronet.solutions (office) +381 21 528 493

PRE-CONFIGURED PACKAGES

VINEYARDS: pest and disease prediction, insects monitoring, irrigation optimization, asset/machinery tracking

ORCHARDS: pest and disease prediction, insects monitoring, irrigation optimization, asset/machinery tracking

ARABLE CROPS/VEGETABLES: pest and disease prediction, insects monitoring, irrigation optimization, satellite-based fields analysis

COLD STORAGE AUTOMATION: tracking box pallets in orchards, improving harvesting efficiency, machinery tracking

POULTRY FARMS: environmental conditions and parameters optimization

FEED MIXTURE OPTIMIZATION: according to animal needs and production goals

GRAIN STORAGE: management optimization

FOOD TRACEABILITY: tracking food from the field to the shops and consumers



Platform extensions, new features, interfaces to legacy systems, support for 3rd party devices are available on request.