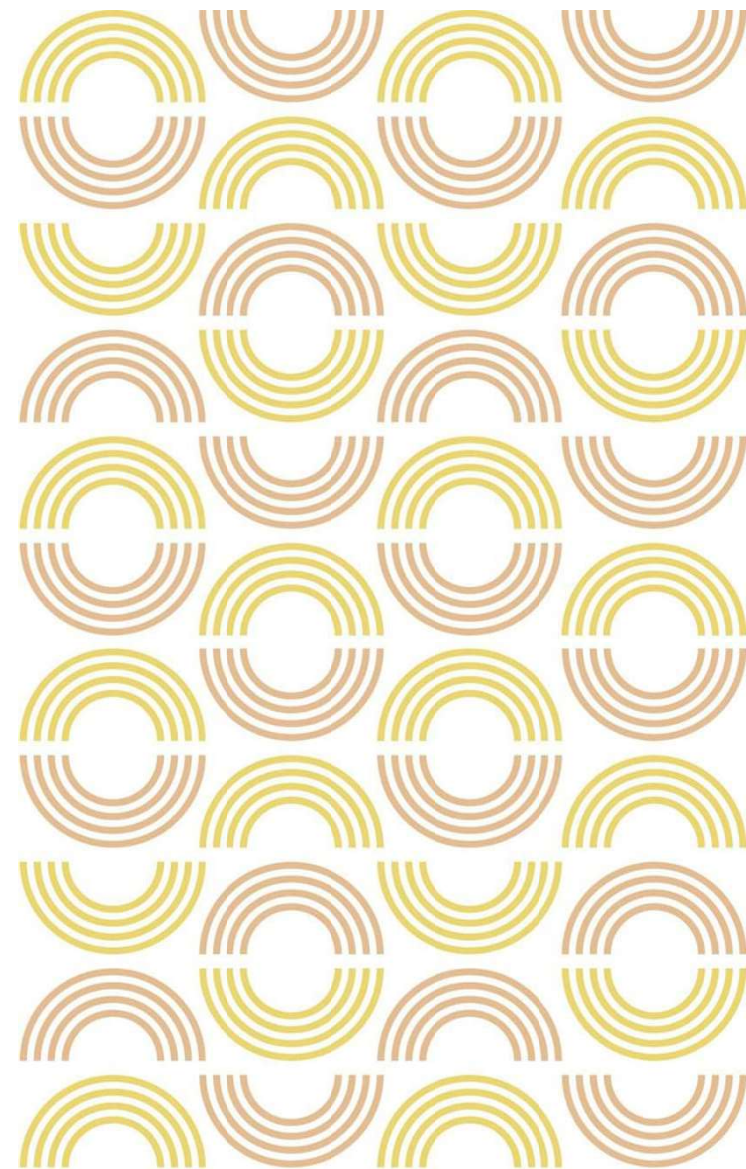




Horizon Europe Brokerage Event
Cluster 6 Calls 2025

Warsaw, 27 May 2025



Digital tools for Water management and soil health in sustainable agriculture

Tetiana Tretiakova

AgriSat Iberia SL



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Topic(s) addressed:

- Clean environment and zero pollution
- HORIZON-CL6-2025-01-ZEROPOLLUTION-06: Provide digital solutions tailored to small and medium-sized farms to monitor and sustainably manage agricultural inputs and natural resources

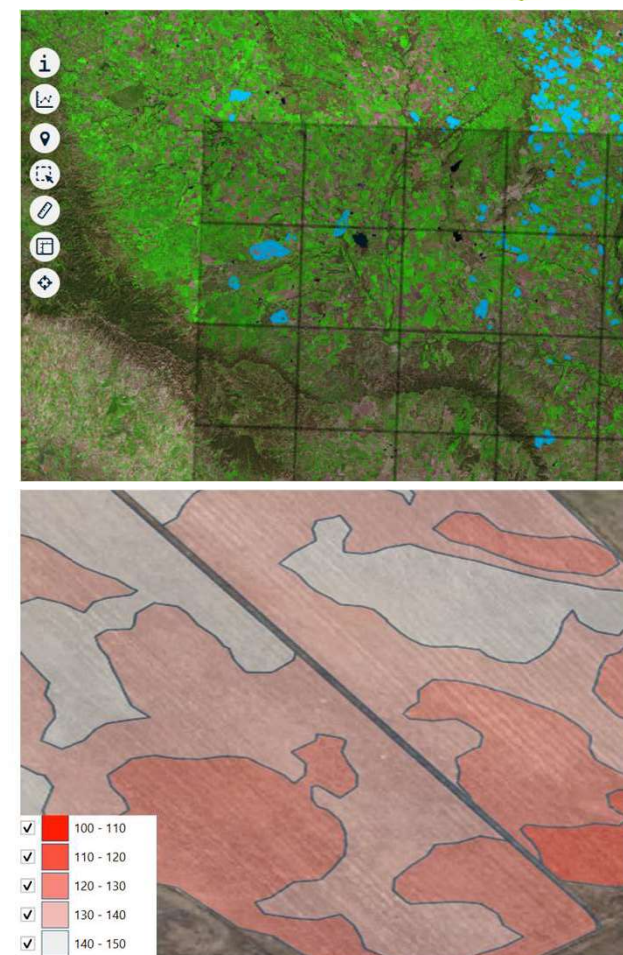
Other topics of interest:

- HORIZON-CL6-2025-02-CLIMATE-03: Understanding and managing medium and longer-term challenges and opportunities for agriculture stemming from shifting climatic zones and changing agroecological environments
- HORIZON-CL6-2025-03-GOVERNANCE-11: Enhancing sustainability and resilience of agriculture, forestry and rural development through digital twins
- HORIZON-CL6-2025-02-FARM2FORK-01: Additional activities for the European partnership on accelerating farming systems transition - agroecology living labs and research infrastructures
- HORIZON-CL6-2025-02-FARM2FORK-03: Overcoming the barriers for scaling up circular water management in agriculture

and more

Project idea

- Provide water and nutrients accounting tools and management indicators from field to regional scale
- Provide land suitability maps for farmers and authorities and strategy to prevent soil degradation and erosion
- Improve soil texture and health using organic inputs and monitor impact on crop production cycle in both irrigated and non-irrigated areas
- Provide tools for monitoring soil health within crop season
- Demonstrate new tools in Living Labs across different regions





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Main expertise offered / sought

AgriSat is a leading company in services for irrigation and nutrient management, GIS tools for agriculture and digital solutions for farmers. Previous/ongoing projects in the area: NBSOIL, TUDI, FATIMA, FERTIMAPAS, COALA, DIANA, APOLLO.

Strong expertise in co-creation with Multi-Actor Approach (MAA) and integrated participatory assessment.

Long-standing experience in EU projects (as coordinator and partner).

→ Looking to be part of consortium



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