NOSTRADAMUS

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NOSTRADAMUS Strengthens European Collaboration Through the AgroTech Hub Cluster

NOSTRADAMUS is proud to be a founding member of the AgroTech Hub Cluster, a collaborative initiative bringing together Horizon Europe projects working to accelerate the digital and green transformation of European agriculture.

The cluster unites projects that share a common vision of creating a more connected, data-driven, and climate-resilient agricultural sector. Alongside LandShift, AgRimate, AGRARIAN, EARTHONE, OpenAgri, Climate Farm Demo, and ENFORCE, NOSTRADAMUS is contributing to a coordinated effort to strengthen collaboration, promote knowledge exchange, and maximise the impact of European research and innovation.

Building Stronger Connections Across Europe

European agriculture is facing increasingly complex challenges, including climate change, biodiversity loss, fragmented data ecosystems, and the growing need for scalable digital solutions. Addressing these challenges requires cooperation across projects, disciplines, and stakeholder communities.

The AgroTech Hub Cluster was established to foster closer collaboration between complementary Horizon Europe initiatives by:

- Promoting knowledge exchange between research, innovation, and demonstration communities;
- Coordinating dissemination and communication activities to increase the visibility of project results;
- Supporting the development of interoperable, data-driven, and climate-smart agricultural solutions;
- Creating new opportunities for collaboration with policymakers, researchers, technology providers, farmers, and other stakeholders.

By working together, the participating projects aim to amplify their collective impact while contributing to Europe's transition towards more sustainable and resilient agricultural systems.

Launching a Collaborative Initiative

The cluster officially began its activities with its first synergy meeting, where representatives from all participating projects introduced their objectives, exchanged experiences, and identified common areas for collaboration.

During the meeting, partners jointly developed the foundations of the cluster, including its name and visual identity, and agreed on a programme of regular bi-monthly meetings to coordinate future activities and strengthen cooperation.

One of the first major initiatives agreed by the partners was the organisation of a joint webinar series focusing on topics of common interest, including artificial intelligence, edge computing, agricultural data ecosystems, interoperability, climate modelling, living labs, and digital innovation for sustainable agriculture.

From Data to Decisions

The first AgroTech Hub Cluster webinar, "From Data to Decisions: Building Europe's Next-Generation Agri-Data Ecosystem," took place online on 13 March 2026, bringing together experts from six Horizon Europe projects: NOSTRADAMUS, LandShift, AGRARIAN, OpenAgri, ENFORCE, and EARTHONE.

The webinar explored one of the key challenges facing modern agriculture: transforming the growing volume of agricultural data into practical, evidence-based decisions for farmers, advisors, land managers, and policymakers.

Speakers presented innovative approaches covering topics such as Earth Observation, AI-powered decision-support systems, land-use modelling, open-source digital platforms, environmental governance, and greenhouse gas monitoring. Discussions also addressed data interoperability, governance, usability, and the importance of connecting diverse data sources into integrated digital ecosystems capable of supporting sustainable agricultural practices.

The event demonstrated how collaboration between Horizon Europe projects can accelerate innovation while providing stakeholders with practical insights into the future of digital agriculture.

NOSTRADAMUS' Contribution

Within the AgroTech Hub Cluster, NOSTRADAMUS contributes its expertise in interoperable Data Cubes, Earth Observation, Artificial Intelligence, and digital decision-support systems designed to strengthen food security, agricultural resilience, and evidence-based policymaking.

By actively participating in joint communication activities, webinars, and knowledge-sharing initiatives, NOSTRADAMUS is helping to build stronger connections across the European agricultural innovation ecosystem while promoting the uptake of advanced digital technologies by farmers, researchers, policymakers, and technology providers.

Looking Ahead

The AgroTech Hub Cluster represents an important step towards greater collaboration among Horizon Europe projects working on digital agriculture and sustainable land management. Through coordinated dissemination, joint events, and continuous knowledge exchange, the cluster will continue to increase the visibility and impact of European research while supporting the development of innovative, climate-resilient agricultural solutions.

As a founding member, NOSTRADAMUS looks forward to contributing to future joint activities and strengthening collaboration across Europe's agri-tech community, helping turn research and innovation into practical solutions for a more sustainable agricultural future.

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