



## TAILOR-MADE ICT SOLUTIONS FOR AGROBIODIVERSITY FARMERS, NETWORKS & COMMUNITIES & OPEN DATA WORLD

.... Interested in agrobiodiversity and Information, Communication and Technologies? Check what the **CAPSELLA project** plans to do and achieve through its integrated approach!

**CAPSELLA** will contribute to broadening the potential of agro-biodiversity at genetic, species, habitat and management levels and related open data to foster sustainability in the agri-food system.

Farmers, Networks & Clusters, Small farms, ICTs and data experts, Food retailers and experts are invited to join the CAPSELLA's activities.



### The CAPSELLA'S scenarios

CAPSELLA will develop community, bottom-up, driven scenarios in the following areas:

#### a "field scenario"

addressing ecological intensification and functional agro-biodiversity in cropping systems;

#### a "seeds scenario"

addressing on-farm genetic diversity conservation and management, seed networks and informal seed systems;

#### a "food scenario"

addressing the food chain by bringing more transparency in the processes related to the production, distribution and consumption of quality food.

# TEST PILOTS

**Controlled trials** for Stevia Hellas farmers' association in Lamia, Greece. In the context of this pilot, datasets of the Stevia case will be published on the platform data for the different phases of the integrated crop management.

**Precision Farming Pilot** will be run together with the HAS Agricultural University, the farm of Jan and Jacob Vanden Borne and the small ICT company "Crop-R".

**Personalised Food System**  
Pilot will develop and implement an online consumer-producer platform, as part of the CAPSELLA platform. Online data about consumer behaviour, preferences, trends and demands will be extracted from social media channels.

**ICT tools for farmers.** This pilot will contribute to on farm management of genetic agro-biodiversity through participatory plant breeding.

**HAVE YOUR SAY...**  
visit the CAPSELLA website and follow the project's social media channels

Fill out the needs & requirements collection **on-line survey** available on the website [www.capsella.eu/survey/](http://www.capsella.eu/survey/)

**Are you an EU organisation and/or a network** active in biodiversity-based agriculture?

Gain visibility by adding yourself in the interactive map on the CAPSELLA website [www.capsella.eu/map/](http://www.capsella.eu/map/)



**Participate to the planned pilots** on seeds, fields and food based on the developed ICT tools.

... And finally **stay tuned** and participate to the various networking events including hackathons and bootcamps which will pave the way to the incubation activities and the creation of start ups!

Contact us at [capsella@imis.athena-innovation.gr](mailto:capsella@imis.athena-innovation.gr)

Further information at [www.capsella.eu](http://www.capsella.eu)

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CAPSELLA Project (group)