



The ENVISION solution

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Project Manager



Learn more here:





The problem



Snapshot of farmers' practices

Inspector's impartiality

Lack of evidence

Large number of rules

A lot of paperwork

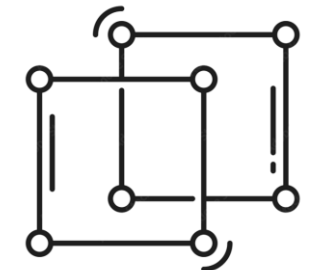
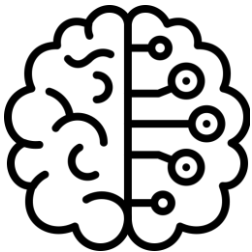
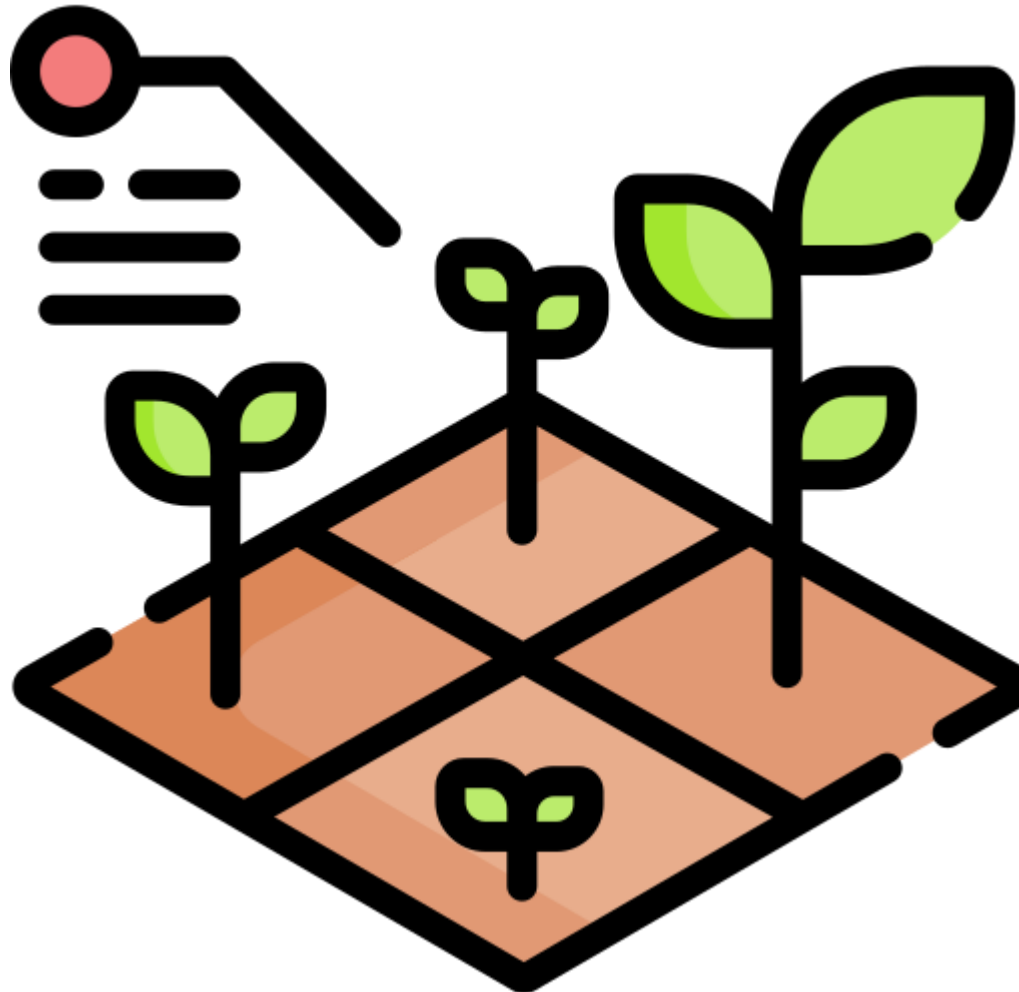


Time-consuming

Costly



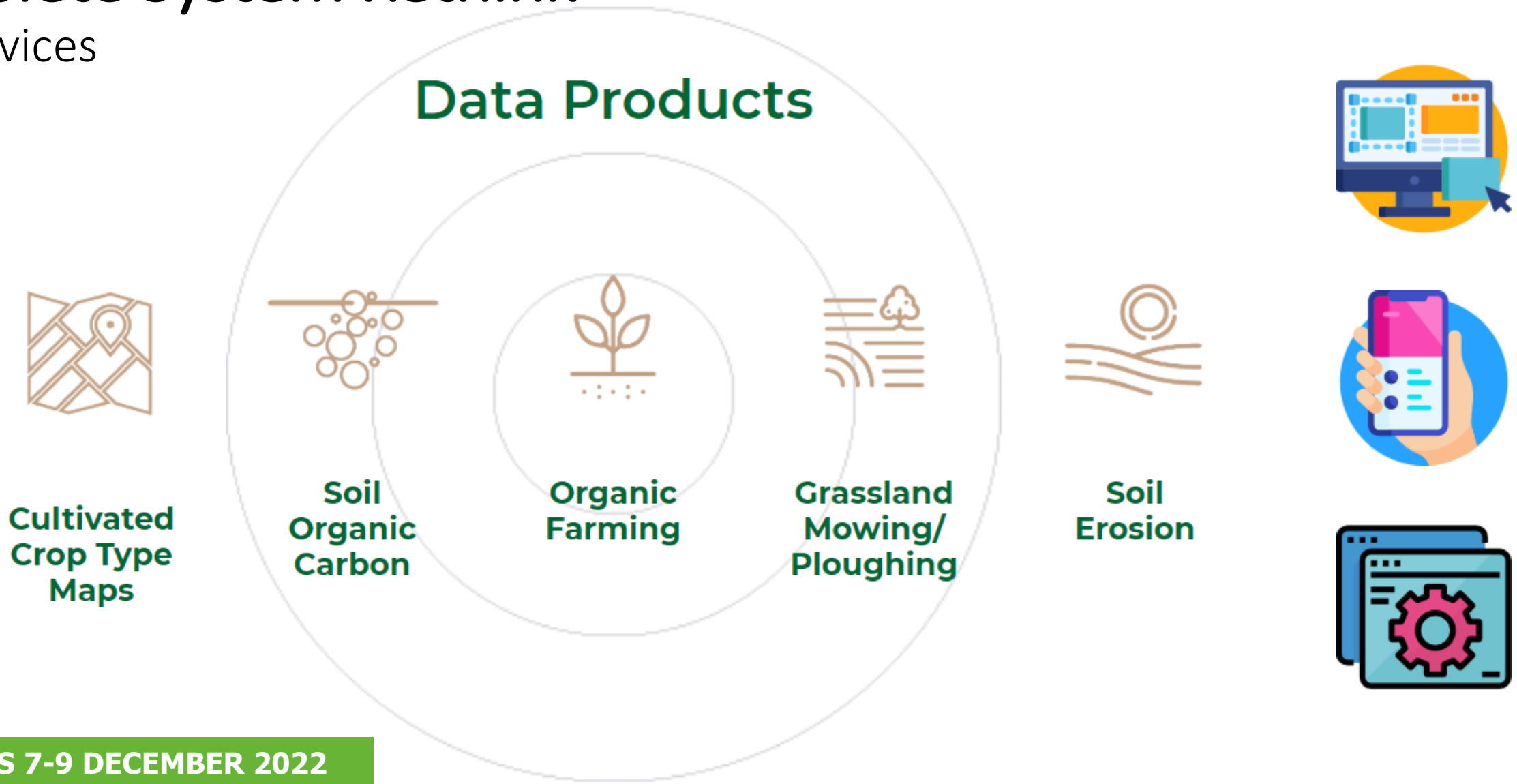
Complete System Rethink





Complete System Rethink

The services





Complete System Rethink

The platform

envision

IT

General Info

Parcel ID: 07580-1329-28/23--73-1
Applicant ID: 07580
Year of Declaration: 2022

Farming Practices: Not Available

Declared Crop Code: 3
Crop Classification: ● ● ● (Date: 31-03-2022)
Crop Type Category
Highest-level : Arable Land
Middle-level: Cereals
Lowest-level: Barley

Declared Area: 2724.38 ha
Estimated Area: Not Available

Soil Organic Carbon: Not Available

+

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PARCELS

LAYERS

Parcel ID

Applicant ID

Declared Crop Code

Crop Classification

	Crop Code	Confidence	Family
Major Prediction	Soft Wheat	78	Not Available
Minor Prediction	Barley	0	Not Available

Result:
Crop Compliance: Not Available
Crop Diversification: 0 (-1)

Mowing Detection

Not Available

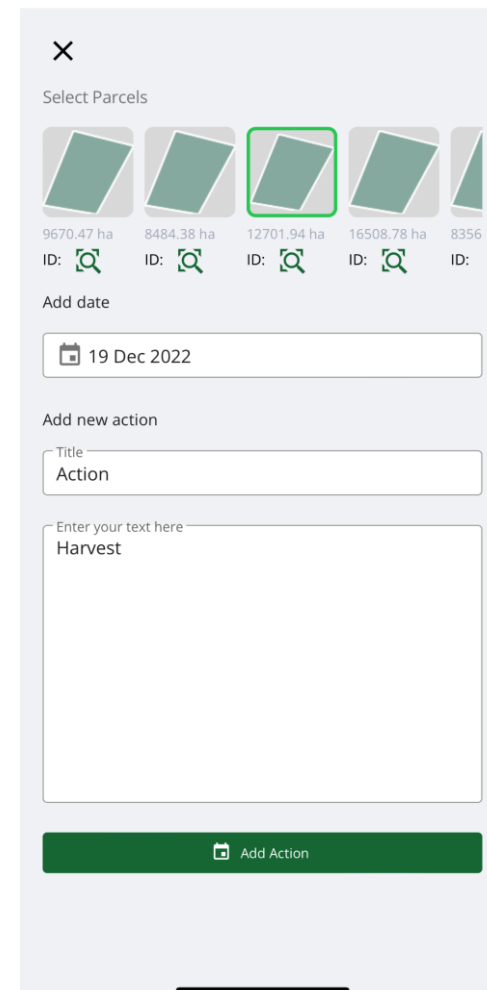
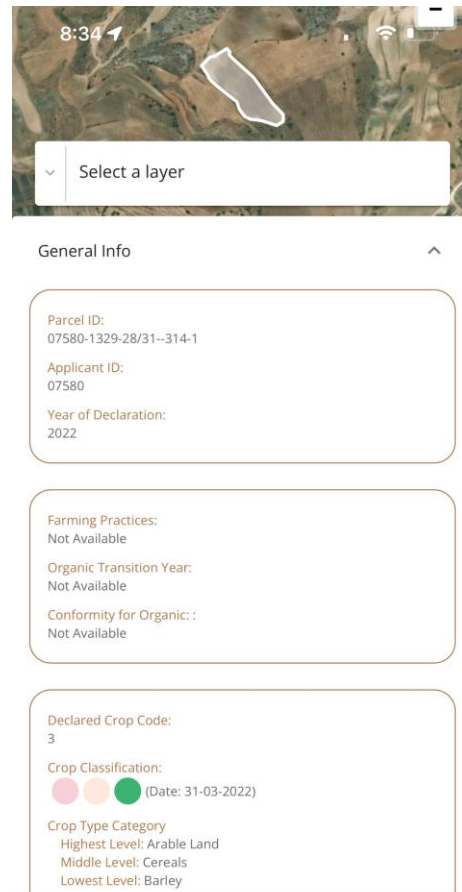
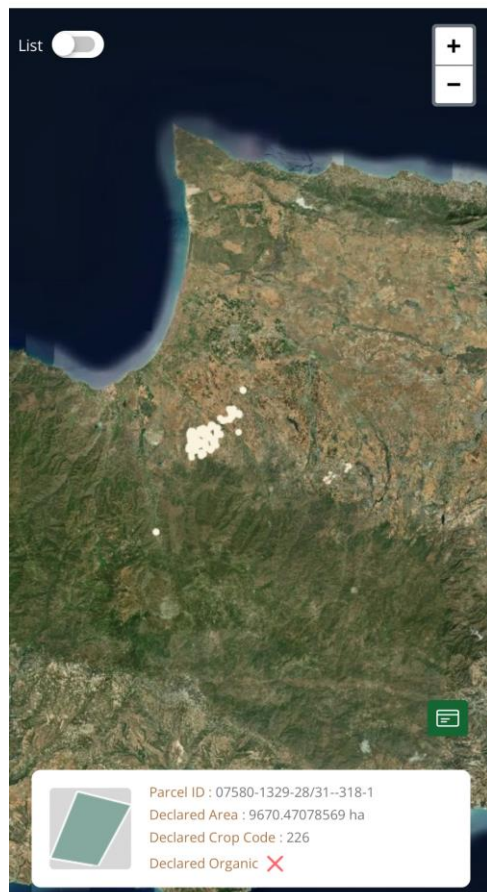
Various Data

Requirement	Compliance
GAEC 1	
GAEC 4	
GAEC 6	
GREEN 1	
GREEN 2	
SMR 1	(Risk:)



Complete System Rethink

The mobile app





The benefits



Farmer

- **Personalised** guidance
- **Boost the performance** of the cultivation
- Reduction of **administrative** costs
- Avoid **penalties/ non-conformances**
- More **transparent** execution of controls



The benefits



Farmer

- Personalised guidance
- Boost the performance of the cultivation
- Reduction of administrative burdens
- More transparent execution controls
- Avoid penalties/ non-conformances



PAs and CBs

- More **targeted** on- field inspections
- **Continuous monitoring** of farmland
- **Automated checks** based on EO data
- Reduction of **costly & time-consuming** procedures
- Reduction of **operational and administrative** costs



The benefits



Farmer

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PAs and CBs

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Stakeholders

- **Better control systems** based on satellite images
- Design **more accurate** certifications
- Data **availability, accessibility & re-use**
- **Modernise** the monitoring approach



The benefits



Farmer



PAs and CBs



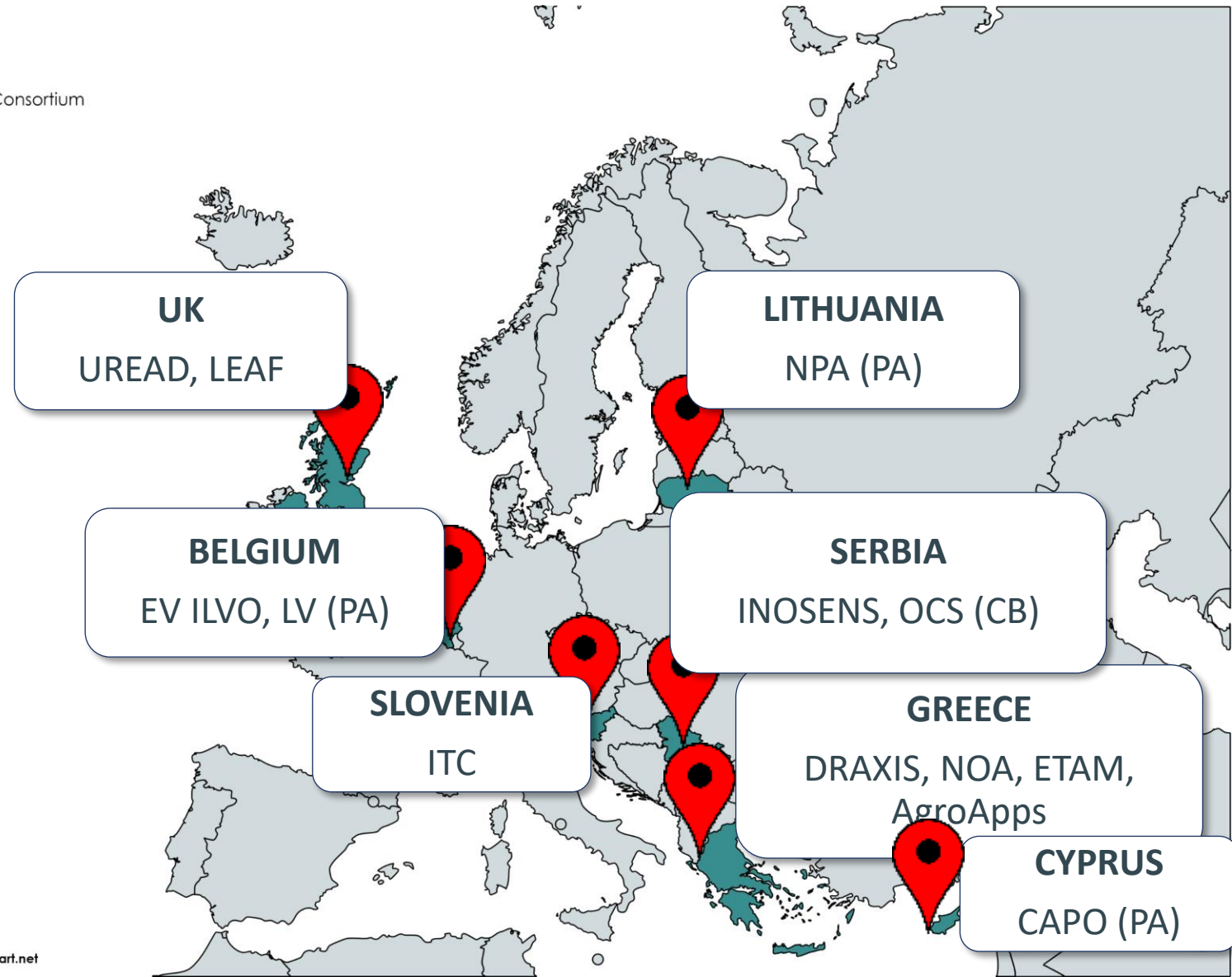
Stakeholders





Who we are...

■ ENVISION Consortium



Created with mapchart.net



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