



GATE 5.0



OPEN CALL

Accelerating Agriculture 5.0 Innovation across Europe.

Funding, mentoring and market access for Agrifood & Digital SMEs.

€ 118,500

MAX FUNDING PER PROJECT

€ 59,250

PER SME IN THE
CONSORTIUM

2 SMES PER CONSORTIUM
REQUIRED

3 PHASE ACCELERATION
PROGRAMME

WHO CAN APPLY

CROSS-SECTOR SME CONSORTIA



1 Agrifood SME

With a real challenge to solve



1 Digital / Deep-Tech SME

Developing the AgriTech solution

WHY APPLY

- ✓ EU Funding
- ✓ Cross-sector Collaboration
- ✓ Innovation Acceleration
- ✓ Market-ready AgriTech solutions
- ✓ Mentoring & training
- ✓ Access to European Ecosystem



ACCELERATION PROGRAM

A THREE-PHASE INNOVATION JOURNEY

1

SEED

Develop your business model, validate the value proposition and define the technical architecture.

2

SPROUT

Deploy demonstrators, scale to market and access the broader European innovation ecosystem.

3

HARVEST

Build and validate prototypes with real agrifood partners. Iterative testing in operational environments.

CHALLENGE AREAS

- Water management & resource efficiency
- Soil health and crop optimisation
- Smart productivity & labour efficiency
- Reduction of crop protection inputs
- Data interoperability & governance

TECHNOLOGIES

ARTIFICIAL INTELLIGENCE

ROBOTICS

IOT & SENSORS

DATA ANALYTICS

DIGITAL PLATFORMS

PRECISION AG

HOW GATE5.0 WORKS

Step 1 – Build an Eligible Consortium

Step 2 – Complete the Application Form

Step 3 – Submit Before 30 April



SUBMIT YOUR PROPOSAL!



GATE5.0

Green and Digital Transitions for a Sustainable European Agrifood Ecosystem



gate5-0



gate@clusterdigital.cat

