

# SmartAgriHubs

Support for the transition into smart agriculture

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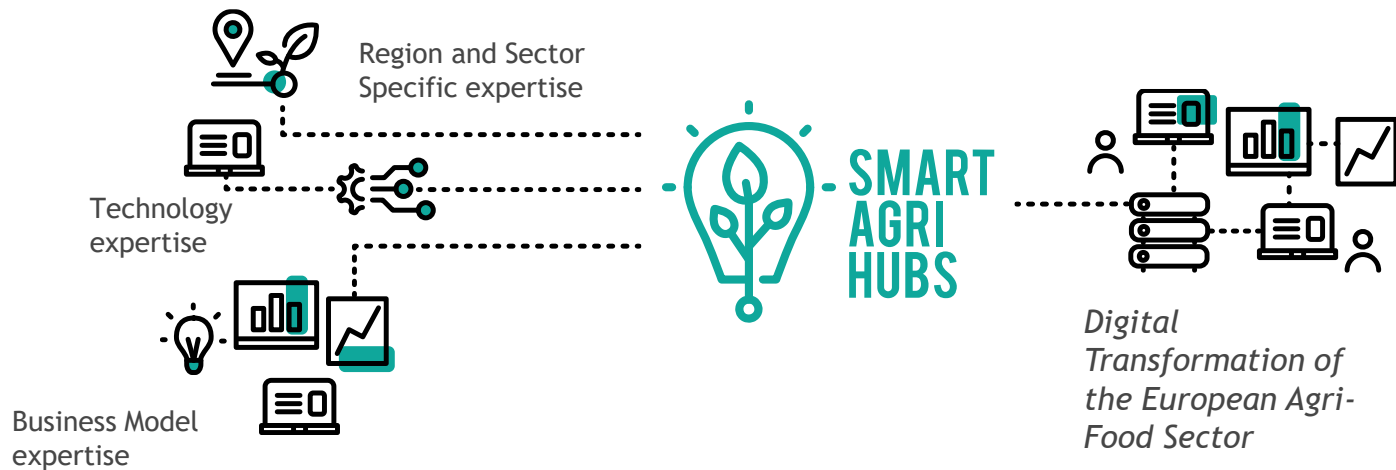
Webinar Worldbank

April 29, 2021, Virtual

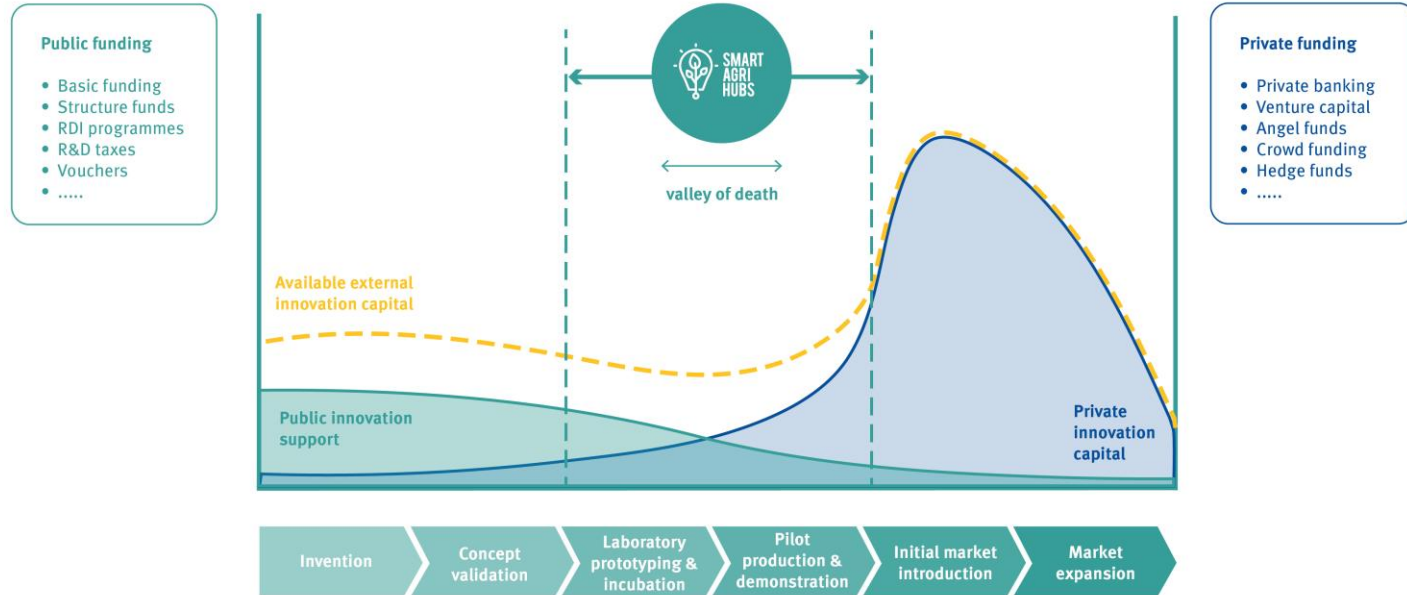


# Consolidate and foster EU-wide network of Ag DIHs to enhance digital transformation for sustainable farming and food production

## Overall objective



# SAH Positioning: bridge public-private funding



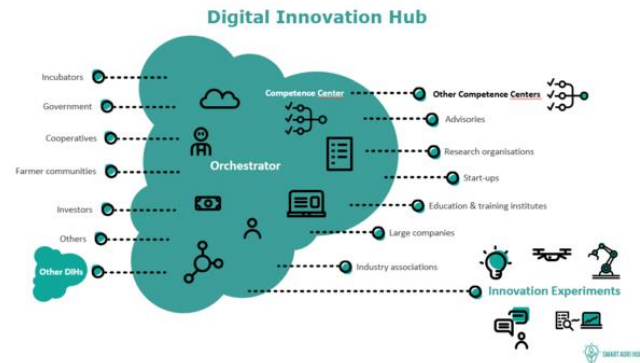
This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement N° 818182.

# Agricultural Digital Innovation Hubs

- Acts as one-stop-shop in proximity of the farmers
- Support facility for companies (SMEs)
- Enables access to the latest knowledge, expertise, and technology
- Stimulate & promote digital transformation in Agriculture
- Provides connection with investors
- Already exist on the ground



# Digital Innovation Hubs Innovation Services



## Ecosystem

- Community building
- Strategy development
- Ecosystem learning
- Project development
- Lobbying



## Technology

- Technical support on scale-up
- Provision of technology infrastructure
- Testing and validation
- Strategic RDI
- Contract research



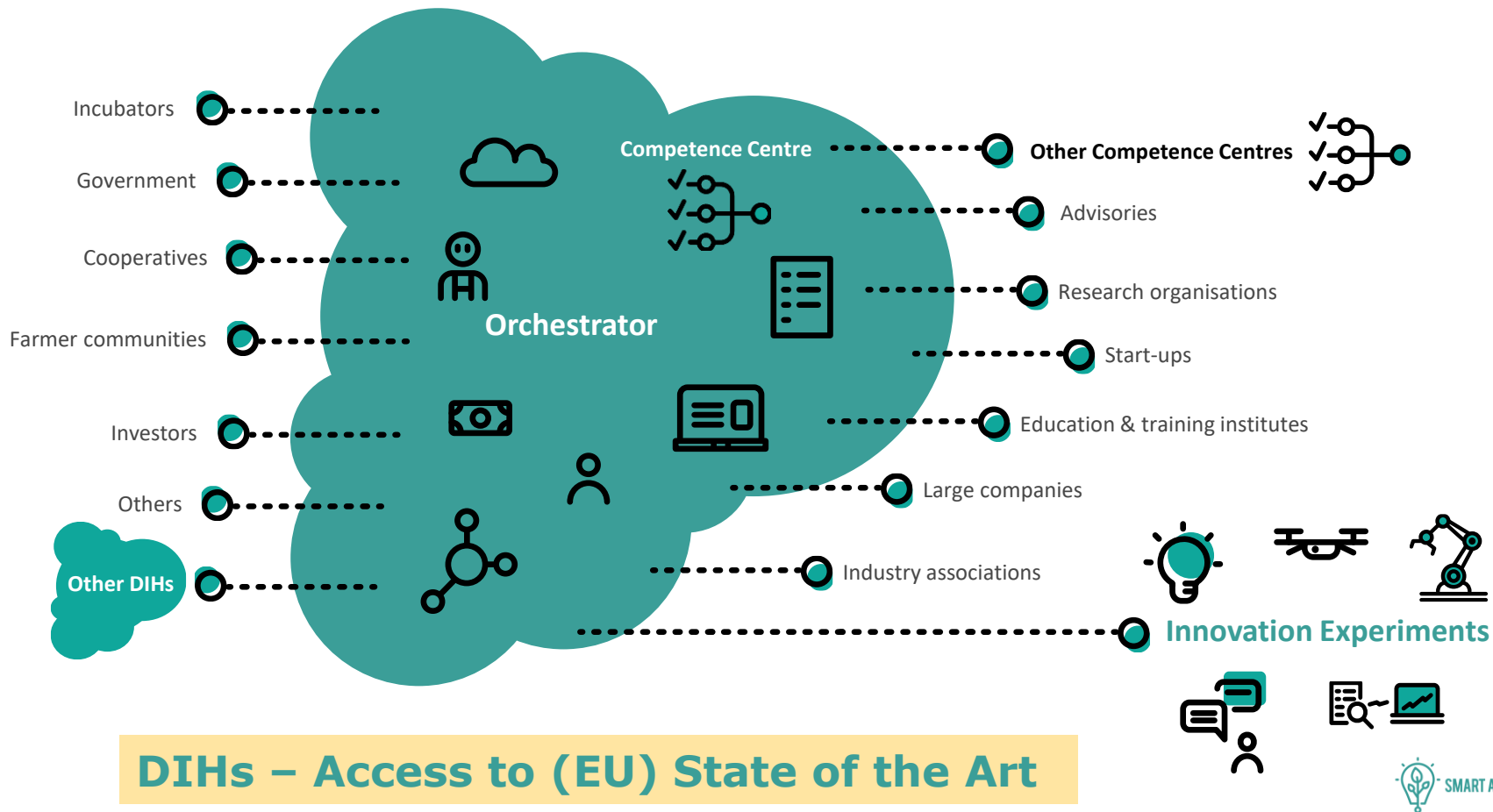
## Business

- Incubator/accelerator support
- Access to finance
- Skills and education

General information about DIHs:

<https://s3platform.jrc.ec.europa.eu/digital-innovation-hubs> & <https://www.smartagrihubs.eu/hubs>

# Digital Innovation Hub – Network of local stakeholders

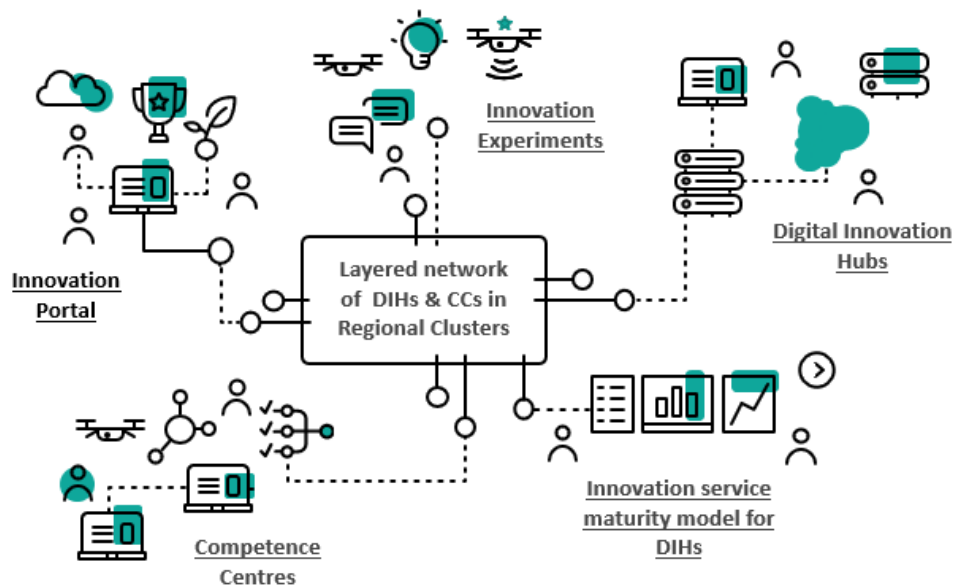


# Connecting the Dots

**Innovation Portal for connecting DIHs EU-wide with:**

- Other DIHs and their services
- Competence Centres
- Innovation Experiments
- Re-usable components
- Test and demonstration Farms

➔ To facilitate DIH services



# SmartAgriHubs in numbers

- 48 months project
- Funded by EC (20 M€)
- Partners all over EU
- Network of Networks
- **Key Regional Enabler: Digital Innovation Hubs**



**164 Partners**  
Involved covering all EU  
**68 partners** are SMEs  
**54% of budget** allocated to SMEs



**249 DIHs** in the existing Network covering all **28 Member States**  
Regional Approach  
**9 Regional Clusters**  
Attracted **151 New DIHs**



**55 Innovation Experiments**  
**22 Countries** involved  
**13 Cross-border collaboration FIEs** (24%)



**30M additional funding**  
Mobilized from other sources(public, regional, national and private)  
**80 new digital solutions**  
Introduced into the market  
**2M Farms** involved in digitisation



**6M Euros** distributed through Open Calls  
**75% Open Call budget** to SMEs  
**15 hackathons** since 2020  
**12 projects** funded since 2020



# Connecting the dots – from EU to Global

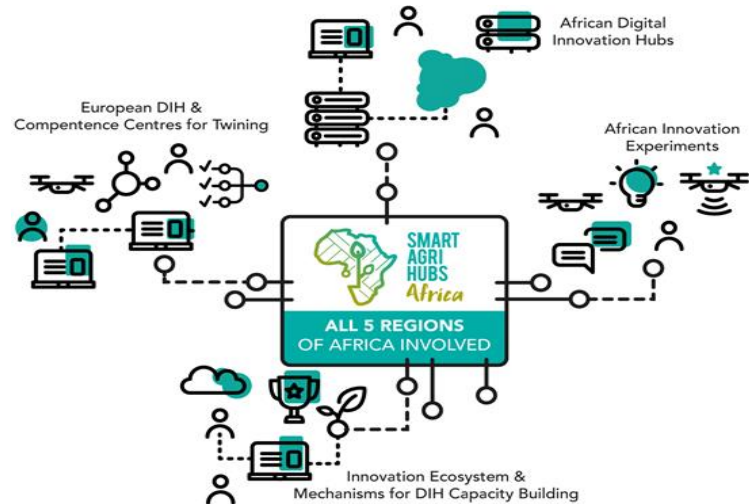
- SmartAgriHubs built on Open Innovation
- SmartAgriHubs for Africa:
  - Connecting African DIHs to SmartAgriHubs Network
  - Making EU experience accessible for African DIHs
  - Making African experience available for EU DIHs

# Help extend SAH4Africa, connecting the dots...

Discover the great SmartAgriHubs community and the latest developments in the EU agri-tech sector

<https://smartagrihubs.eu/docs/welcome>

Connect with partners, learn new skills and join events





**SMART AGRI HUBS**