

Empowering Farmers with Affordable Digital Agriculture Solutions

Partnering to develop Digital Agri Ecosystem



Assist the Ministry of Agriculture and its partners to improve the distribution of information towards higher efficiency and productivity across the supply chain

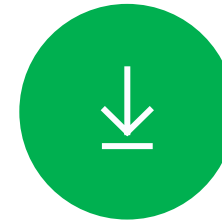


Develop strategic partnerships for the implementation of Agro-Maritime 4.0 and modernization of infrastructure and applications.

Touching the fundamental Problem Statement



Improves yield



Reduces cost



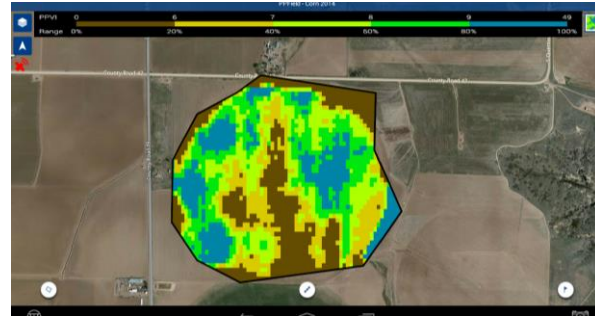
Ensures sustainability

New Opportunities...



Connected Farms

Data collection with sensor deployments, drone flights, and farm equipment



AI-based Advisory

Real-time, actionable insights based on the ground conditions combined with remote sensing and weather patterns



Precision Farming

Irrigation, Fertilizing, Weeding and Spraying applications



Traceability

Use of blockchain to track usage & compliance

With the following key challenges

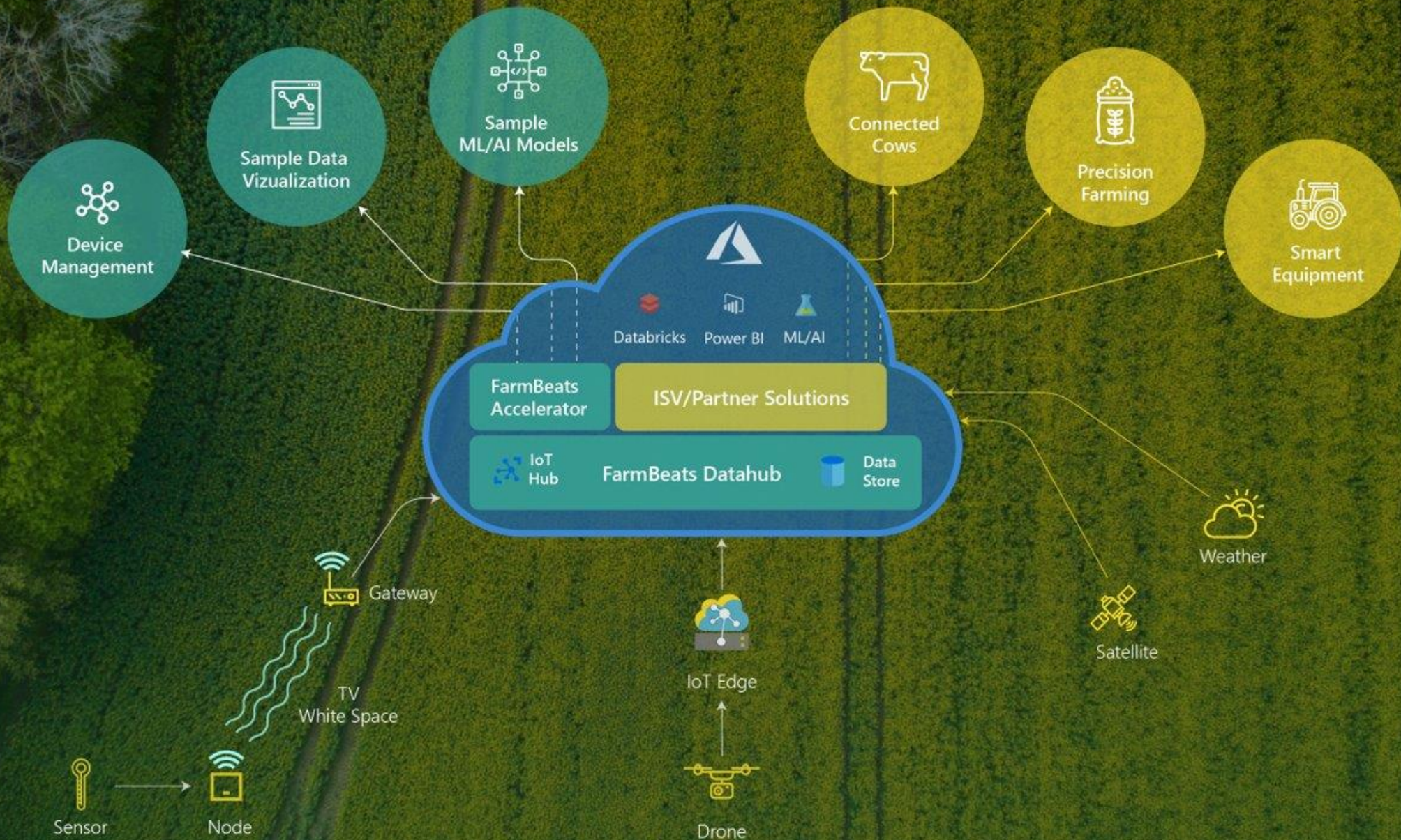
An end-to-end system that enables seamless data collection and insights for agriculture

No farm
connectivity

Precision
Mapping

Slow cloud
connectivity

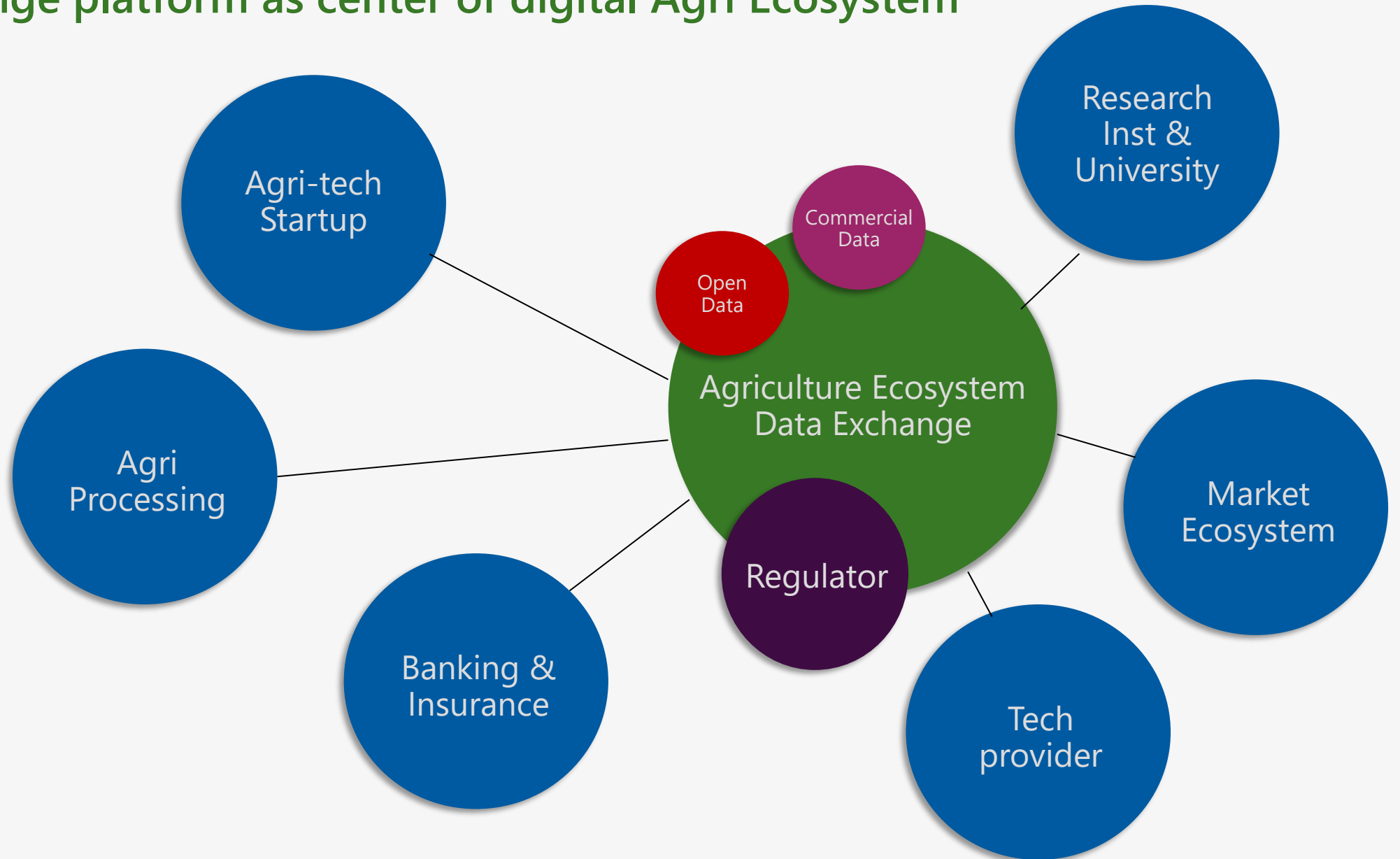
Power on
the Farm



- ISV/Partner
- FarmBeats
- Azure

And the execution is matters

Put Data Exchange platform as center of digital Agri Ecosystem



Enjoy the hype of state-of-the-art technology & opportunity to Innovate

- Enhancing farm productivity and making production systems more resilient to shocks, including climate shocks
- Facilitating farmers access to markets
- Supporting public sector decision-making

