Farm Intelligence



contact@algolysis.com

PoultryFI is an ecosystem of hardware and software for data collection, processing and visualization in animal farms.

Purpose-build state-of-the-art sensing technology and Artificial Intelligence are coupled to empower farmers adopting Smart Farming methodologies.



Smart Farming

Artificial Intelligence



## Objective 1

To develop a state-of-the-art sensing ecosystem composed of both hardware and software components for poultry farm monitoring.

## Objective 2

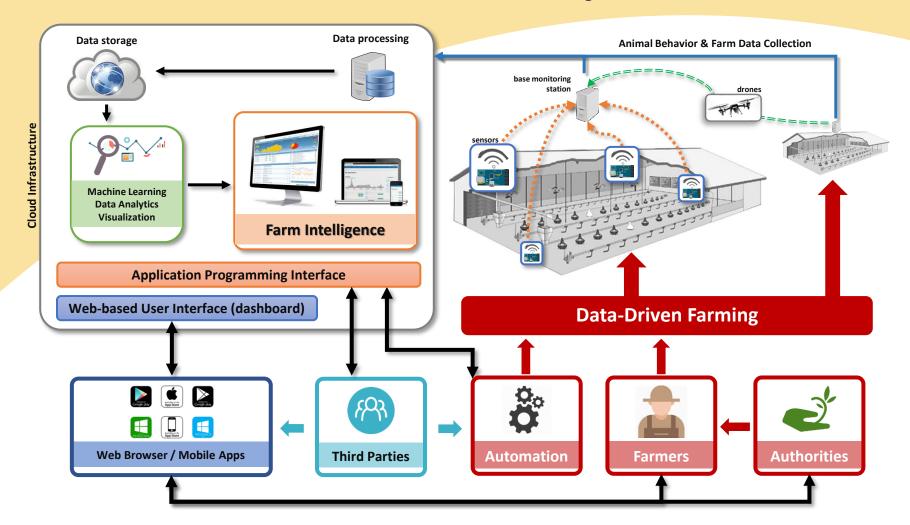
To sense, gather, process and, most importantly, analyse environmental and animal behaviour data in order to maximize information available for farmers and offer them state-of-the-art Farm Intelligence.

## Objective 3

Empower third party developers, h/w designers and stakeholders to leverage the PoultryFI ecosystem to develop new applications, custom sensing hardware and utilise the platform's capabilities and data to gain new insights.

## Objective 4

Validate both hardware and software in a farm environment.



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