

# Quanti Farm

**DATs | CATEGORIES FOR CROP  
& LIVESTOCK FARMING**



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FACTSHEET #15



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# WHAT ARE THE DATSs?

**Digital Agricultural Technology Solutions (DATSs)** are digital tools, systems, and platforms that collect, analyse, and use data to improve **farm management, productivity, sustainability, and animal welfare.**

They support better decision-making by turning **real-time information** into **targeted actions** on the farm.

# WHAT IS FEED & LIVE WEIGHT MEASUREMENT?

Feed & Live Weight Measurement is a category of Livestock Farming DATSs that helps farmers **optimise feeding strategies and monitor animal growth**. These tools measure how much animals eat and track their body weight, supporting proper nutrition, healthy development, and efficient production.

Their purpose is to ensure that each animal receives **the right amount of feed** while enabling farmers to monitor performance and health in a structured and automated way.

# WHO IS IT FOR?

Feed & Live Weight Measurement systems are designed for:

## Livestock Farmers and Farm Managers

seeking to optimise feeding and growth performance



## Advisers and Extension Services

supporting nutrition and animal management



## Agricultural Consultants and Digital Innovation Hubs (DIHs)

promoting livestock digitalisation



## Researchers and Stakeholders

analysing precision livestock farming practices



They are applicable across different live-stock species and production systems.

# KEY OBJECTIVES

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To optimise feeding practices and reduce feed waste

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To monitor animal growth and performance accurately

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To increase productivity and production efficiency

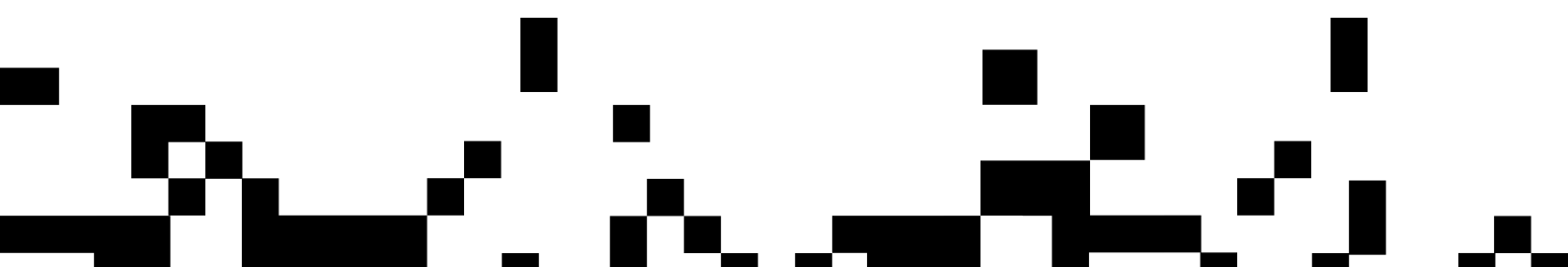
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To support animal health and welfare

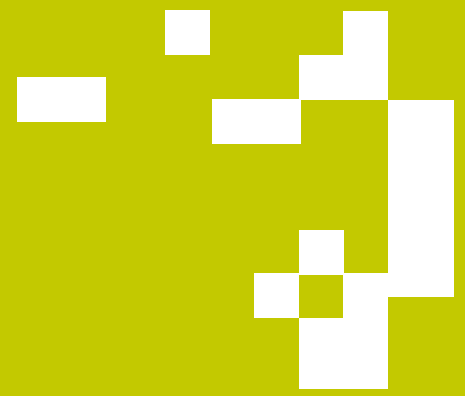
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To enable evidence-based livestock management decisions

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# MAIN FEATURES



Feed & Live Weight Measurement technologies focus on monitoring feed intake and animal growth:

## Precision feeders

Automatically provide each animal with the appropriate amount of feed, supporting healthy growth and reducing waste.

## Automated weighing systems

Measure animal weight automatically, allowing farmers to track growth and health without manual handling.

## Feed intake monitoring

Track how much each animal consumes, helping ensure correct feeding and early detection of potential health issues.

Together, these technologies help livestock farmers **improve feed efficiency, monitor animal development, and support sustainable and productive farming systems.**

Learn  
More



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