aWISH
ANIMAL WELFARE INDICATORS AT THE SLAUGHTERHOUSE

Monitoring animal welfare, at scale.

Four years of automated welfare monitoring at the slaughterhouse for pigs and broilers. **These are the tools aWISH leaves behind.**

AWI Catalogue

Interactive catalogue of animal welfare indicators and the sensor technologies used to measure them in pigs and broilers.

Best Practice Guides

9 guides: 4 for pigs, 4 for broilers, plus 1 on automated monitoring. Practical summaries with infographics.

aWISH Data Platform

180+ visualisations, 30+ dashboards. Batch feedback, benchmarking and warnings along the chain.

Free e-course

12 online lessons on animal welfare, technology and putting results into practice.

4 years

28 partners

11 countries

6 pilots

16 new technologies

25 new installations

Pilot chains in the Netherlands, Spain, France, Poland, Austria and Serbia.

1 HOW IT WORKED

Sensors at the slaughterhouse measure animal-based welfare indicators.
The data platform turns these measurements into batch-level feedback for everyone in the chain.



2 RESULTS FROM THE PILOTS

200,000+
automated stunning checks on a commercial pig line

8,000+
broiler batches scored by camera for footpad dermatitis

76,000+
pigs monitored for stress calls at unloading and lairage

≈2cm
average gap between camera and manual tail- length measures

17,000+
lung images used to train automatic lesion scoring

48 h
heat-stress forecast to plan broiler transport

3 BUILT WITH THE SECTOR

99
experts in 4 panels

12
stakeholder workshops

5,064
EU consumers surveyed

50
value-chain interviews

Explore the tools and guides

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