



# Poultry welfare in low-input outdoor production systems: the PPILOW project

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## Poultry welfare in low-input outdoor production systems: the PPILOW project

Chairman : Anne Collin



INRAE



**07-11 AUGUST 2022**  
PARIS, FRANCE | PALAIS DES CONGRÈS  
**IN-PERSON & ONLINE**





**PPILOW**

H2020 Project 2019-2024



Coordination: **INRAE**

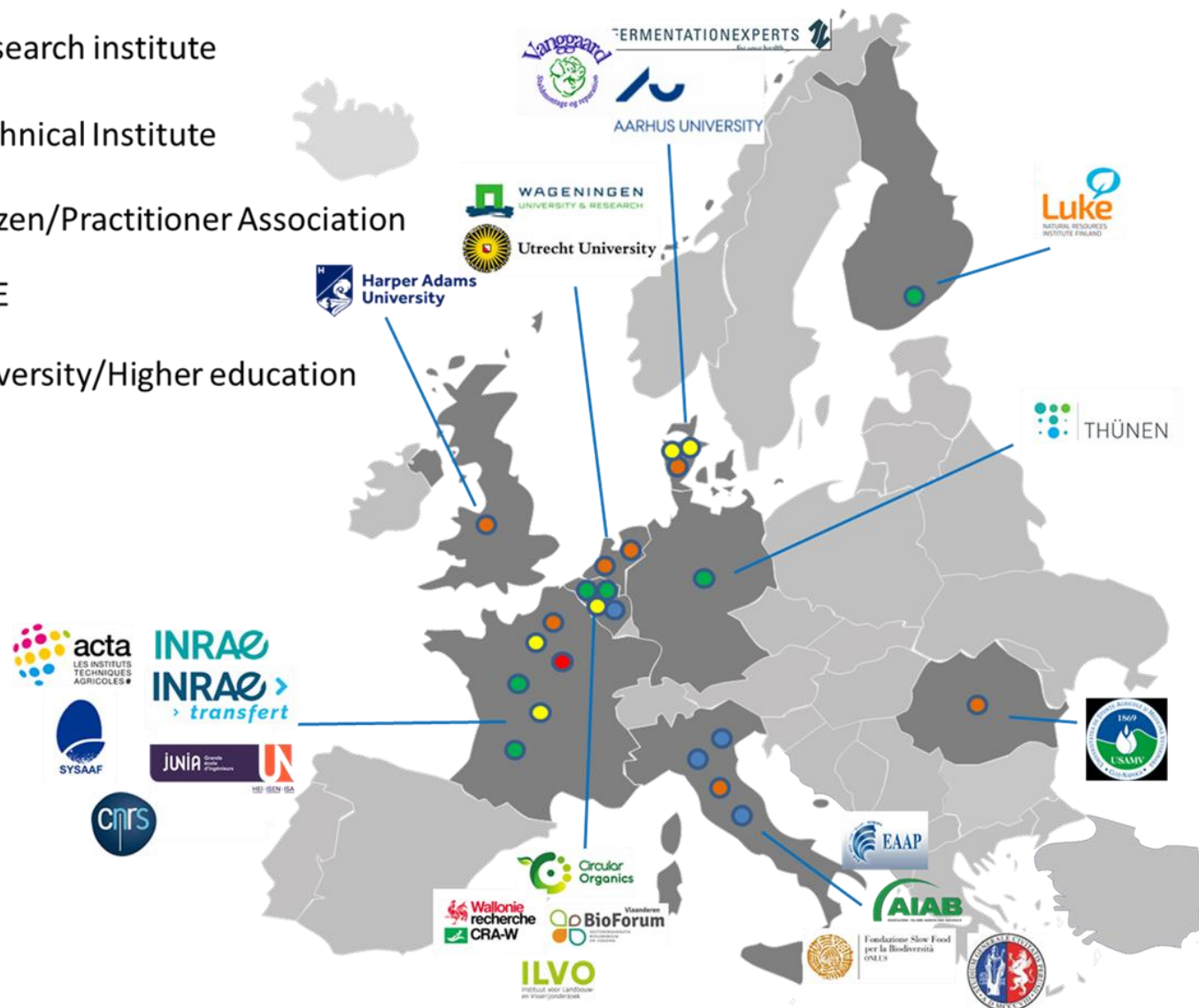
**23 PPILOW Partners in 9 countries**

**9 National Practitioner Groups (NPG)**

[www.ppilow.eu](http://www.ppilow.eu)

# A multiactor approach for improving animal welfare in poultry and pig low input outdoor and organic production systems

- Research institute
- Technical Institute
- Citizen/Practitioner Association
- SME
- University/Higher education



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 816172





## Innovative breeding and rearing strategies



*Favouring positive behaviours, improving health and robustness*

*Avoiding piglet castration, beak trimming, the elimination of layer male chicks*

- **Perception and expectations of practitioners and citizens towards welfare in poultry low input outdoor and organic production systems** (Katriina Heinola et al.)
- **Opinions of organic and free-range broiler farmers on animal welfare and the EBENE® app for animal welfare self-assessments** (Evelien Graat et al.)
- **Conversion efficiency of the main bioactive compounds (PUFA, tocots, carotenoids) in different commercial slow growing chicken genotypes extensively reared** (Simona Mattioli et al.)
- **Motivation for foraging behavior and feed place preference in free-range broiler chickens** (Vitor Bessa Ferreira et al.)
- **Reducing the risk of feather pecking through light during incubation and live insect feeding during the rearing period of organic laying hens** (Saskia Kliphuis et al.)
- **On the road to dual purpose chickens for Europe - experiences from pullet rearing in Denmark and Germany** (Helen Pluschke et al.)

# PPILOW Partners



Fondazione Slow Food  
per la Biodiversità  
ONLUS



Utrecht University



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