

Consortium

SUSINCHAIN is presented by 35 partners from various countries. Based on the EU multi-actor approach, both the academic and the industry partners have been involved in this consortium, jointly working together throughout the project.



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SUSINCHAIN
SUSTAINABLE INSECT CHAIN



About the project

SUStainable INsect CHAIN (SUSINCHAIN) aims to contribute to novel protein provision for feed and food in Europe by overcoming the remaining barriers for increasing the economic viability of the insect value chain and opening markets by combining forces in a comprehensive multi-actor consortium.

The project is funded by the European Union's Horizon 2020 Research and Innovation programme and has started from the 1st of October of 2019. It has a duration of 48 months, and a budget of 8.5M€ and led by Stichting Wageningen Research.



SUSINCHAIN's Objective

The overall project objective is to test, pilot and demonstrate recently developed technologies, products and processes, to recognise a high Technology Readiness Level (TRL). The project focuses on these crucial activities, as well as living labs and workshops with stakeholders in the insect protein supply chain for feed and food.

Specific Objectives include:

- 1** Develop business models for commercialisation of high-quality insect proteins.
- 2** Foster large-scale commercial rearing of insects with continuous improvement.
- 3** Facilitate large-scale implementation of transport and processing technologies for insects at industrial sites.
- 4** Validate research to guarantee optimal animal performance and product quality.
- 5** Incorporate insect-based diets as a part of daily meals of European consumers.
- 6** Build tools to effectively control safety of insect-based products.
- 7** Improve decision support system for insect industry and ensure environment sustainability.
- 8** Raise awareness and improve consumer trust through effective exploitation of project results.