



## **FL**agship demonstration of industrial scale production of nutrient **R**esources from **M**eatworms to develop a **bioeconomy** **N**ew **G**eneration

Coordinated by ŸNSECT, a French start-up company specialized in beetle breeding and insect-based products, FARMŸNG project aims to build Ÿnfarm, the largest insect vertical farm in the world, to produce premium proteins from insects for animal nutrition and fertilizer.

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### **ŸNFARM update**

#### **The world's highest and most high-tech vertical insect farm takes shape!**

A number of important extensions have been installed in the ŸNFARM since the last FARMŸNG newsletter, as shown in the photo below from last May. Inside the farm, several additional developments have taken shape. For example, nearly all **the stacker cranes** providing homes to the mealworms and a large part of **the intralogistics** moving the mealworms



The vertical farm production is expected to start **by the end of the year**. More than **500 direct and indirect jobs** will be created in Northern France.

### **HeidelbergCement France is involved in Yñfarm**

HeidelbergCement France is a global leader in the production of aggregates, cement and ready-mix concrete. Under the brand name Unibéton, HeidelbergCement France is collaborating with Groupe Legendre, Grow Construction and Surfabeton to **supply up to 25,000m<sup>3</sup>** of structural and self-placing concrete, which corresponds to almost **half the production capacity** of the vertical farm.

### **European interministerial delegation visits Yñfarm**

On January 2022, Yñsect welcomed the French Minister of Ecological Transition, Barbara Pompili, together with her European environmental counterparts and the European Commissioner for the Environment, Oceans and Fisheries,



## FARMŸNG activities

### Annual meeting 2022

On 11 & 12 May 2022, the FARMŸNG annual meeting 2022 was hosted by Ÿnsect at Poulainville (Northern France).



During the two days of the meeting, the consortium partners presented and discussed the project progress, expected results and enjoyed a tour of ŸnFarm site.

[To know more.](#)

### PNO Consultants & Ciaotech launch survey

partners launched a survey dedicated to the organic fertilizer sector.

[Are you involved in the organic fertilizer sector? Answer the questionnaire.](#)

## CLIB, HiPerIn2.0 & FARMŸNG Forum event

On 30 June 2022, CLIB, the project partner in charge of dissemination activities, organized the CLIB, HiPerIn2.0 & FARMŸNG Forum Event on "Quality control and analysis for feed and food ingredients".

During this event, two project partners CRA-W & Eurofins participated as speakers on quality control and authentication of insect-based products.

[Learn more about the event.](#)

## The Circular Bio-based Europe Joint Undertaking (CBE JU) 2022 calls for proposals published!

The FARMŸNG project is one of the 11 Flagships selected for funding under the Bio Based Industry Joint Undertaking (BBI JU), a Public-Private Partnership between the European Union and the Biobased Industries Consortium.

The Circular Bio-based Europe (CBE JU) has succeeded the BBI JU as the European programme dedicated to bio-based innovations. The CBE JU has now defined a strategic priorities and launched 12 calls for proposals for 2022 with a total indicative budget of €120 million.

[Learn more about the CBE JU calls for projects and strategic priorities.](#)



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