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## **FLAgship demonstration of industrial scale production of nutrient Resources from Mealworms to develop a bioeconomY New Generation**

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

The project was selected for funding in 2018 under the Bio Based Industry Joint Undertaking (BBI JU), a Public-Private Partnership between the European Union and the Biobased Industries Consortium.

## **What's new about the FARMYNG project?**

### **Ynfarm is under construction!**

Ynfarm is the vertical farm to be, under construction near to Amiens, in the North of the France. Fully industrially automated, Ynfarm is under to produce, from the Tenebrio Molitor insect (mealworm) 20 000 tons of proteins per year. The technology will exploit the physiological capabilities of mealworms physiology to efficiently convert vegetal by-products in mealworm biomass and will transform those mealworms into sustainable proteins and lipids for fish feed and pet food end markets. In parallel, manure will be recovered for soil fertilization applications.



FARMŸNG project intends to revolutionize its sector! Ÿnfarm is a first-of-its-kind vertical farm, which perfectly meets the challenges of the predicted shortage of resources, due to a high increase of world demand in protein and meat consumption.

## What's next for the coming period?

### Stay tuned!

The exploitation of the vertical farm is being prepared with the launch of a petfood line in the USA. Follow us on [Twitter](#), [LinkedIn](#) or [Instagram](#) to be updated about the vertical farm construction and project progresses.

## What's new with our FARMŸNG partners?

Do you know that the FARMŸNG consortium completes itself on every link of the value chain? 19 key players in their sector, 19 companies in constant evolution!

A special focus on:

### Ÿnsect

But what can stop our coordinator? After having raised the largest amount by a non-American agtech company, after being supported by Robert Downey Jr (Iron Man himself!) via his foundation Footprint Coalition, after being the first company in the world to obtain approval to market an insect-based organic fertilizer, Ÿnsect has recently decided to officially enter into the food market! Stay tuned, the coming months promise to be very challenging!

Compo, in the brand name Algortash has commercialized Ynfrass, which is an insect-based fertilizer produced by Ynsect, in french garden centers and superstores. Ynfrass will be also produced inside Ynfarm.

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