



# Discover the **Aisprid robot** at the **SIVAL 2024** trade show **2024 SIVAL GOLD MEDAL WINNER**

## **Autonomous and smart tomato plant deleafing robot**

Between January 16 and 18, 2024 - Hall NOVAXIA haut - Stand 302 (Angers - Centre des expositions (Exhibition Center))



It is a great honor for the Aisprid team to win this gold medal among a competition of 69 very high-end solutions. It is a fine acknowledgment of the creativity and expertise of Aisprid's R&D teams, as well as of our relentless endeavors to bring the robot to fruition. Our team work, commitment to excellence and passion have paid off! After a 3-year long R&D process and partnership with fruit and vegetable growers, Aisprid deployed its first fleet of high-precision autonomous robots, combined with AI dedicated to plants and the living world.

Find out about the world's leading edge tomato plant deleafing robot at Aisprid's stand at the SIVAL 2024 trade show, the kick-off of its launch on the French market in early 2024. **Come and visit us on stand 302 (Hall Novaxia Haut)!**

### **“Helping growers to feed everyone now and in the future”**

That is Aisprid's **primary purpose**, which stems from a realization of its founders: a soaring global population putting increasing pressure on agricultural production.

In response to the food supply issues and **labor shortages** severely affecting the farming industry, Aisprid designs, manufactures and markets autonomous robots designed for the plant sector, capable of

analyzing the data to provide bespoke solutions. Thanks to its dedicated robotized arm and bespoke patented cutting system, **Aisprid's easy-to-use and time-efficient high-precision agro-equipment can handle the most delicate tasks.** It is monitored remotely and adaptable to existing facilities. **It minimizes operational and health-related risks while improving working conditions** for those working with plants and fruit alike, with tomato plant deleafing as their primary application.

#### **Thanks to high-precision robotics and AI, Aisprid:**

- Provides a sustainable answer to one of the fruit and vegetable value chain's key issues: labor shortages
- Helps growers to deal with employee recruitment, training and retention
- Improves working conditions for those working with plant material
- Sustains local fruit and vegetable production and guarantees our food sovereignty



**Improving working conditions**



**Tackling labor shortage issues**



**Protecting crops**



# The world's leading edge tomato plant deleafing robot is already up and running



The Aisprid robot is the world's leading edge autonomous, smart and accurate greenhouse-grown tomato plant deleafing robot. Already used by tomato growers, true development partners for Aisprid's robotic solution, a 3-year long research and development process and field testing confirm the robot's perfect operability.

*"Robotizing greenhouse tasks is the future of our value chain. The more experience the robot gets, the better it performs: cutting is neater and the Aisprid robot is making good progress. It will continue to improve in terms of cutting precision and cut leaf numbers"*

↓  
Marine Lec'hvien  
Grower and Aisprid robot user

Credits photos : Romain Frogé

↓  
Designed and manufactured in Saint-Malo, France, the Aisprid robot will be officially launched on the French market at the 2024 SIVAL trade show.

Neat & clean cut



Operating range  
20/24 7d/7



Easy to use



While waiting for its official launch at the trade fare, view some pictures of the Aisprid robot.



<https://aisprid.com/robot-leafy>

## About Aisprid

With a soaring global population putting increasing pressure on agricultural production, Aisprid aims to support growers to help feed people now and in the future by using high-precision robotics combined with AI. In response to labor shortages, Aisprid designs, manufactures and markets autonomous robots designed for the plant sector, capable of analyzing the data to provide bespoke solutions. After a 3-year long R&D process and a partnership with tomato growers, Aisprid deployed its first fleet of high-precision and scalable robots, with tomato plant deleafing as a new application, and aims to become a linchpin of food sovereignty.

**Aisprid is the trusted partner of fruit and vegetable growers!**



Réalisation : e s s e n t i e l | [www.agence-essentiel.fr](http://www.agence-essentiel.fr)

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### Our partners



### Our investors

