



SIVAL

THE WORLD-CLASS TRADE FAIR FOR PLANT PRODUCTION

THE FUTURE OF PLANT PRODUCTION STARTS HERE

PRESS RELEASE / ANGERS - DECEMBRE 2025

39TH EDITION OF THE SIVAL | 13-14-15 JANUARY 2026 SIVAL INNOVATION 2026 : 22 AWARD-WINNING SOLUTIONS

The final jury of the SIVAL Innovation Concours met on 12 December in Angers. The result being that, out of the 34 nominated, 22 solutions have won awards.



Made up of producers, experts from the different sectors, and journalists in the specialist press, the final jury of the SIVAL Innovation Concours met on Friday 12th December to select

the most innovative solutions that provided tangible progress for the members of the specialist plant production sector.

Following the discussions, 22 solutions received awards out of the 34 dossiers nominated in mid-November. The jury emphasised that the major challenges facing the specialist plant production sector are linked to economic performance and sustainability of production systems and the attractiveness of the work involved. In this respect, the SIVAL Innovation Concours plays a major role and aids the producers to make the transition.

Equally, the jury wanted to acknowledge the wide variety of solutions proposed, as much for the difficulties that they were trying to solve, as for their technological prowess.

THE KEY CATEGORIES 2026

- **It was a great year for varietal innovation** > with varieties that had increased disease resistance and that are taking climate change into account, the varietal innovation category has really stood out and has seen itself awarded : 2 SIVAL GOLD, 2 SIVAL SILVER and 2 SIVAL BRONZE

- **Production linked equipment or supplies** > also

received 6 awards, notably : 1 SIVAL GOLD, 4 SIVAL SILVER and 1 SIVAL BRONZE.

This category reflects the wide diversity of solutions arriving in support of production system sustainability. There are notably solutions for optimising energy consumption, particularly under glass, and also water resources.

- **Plant health, soil and growing substrates** > at a time when production must reduce the use of synthetic pesticides, The jury reiterated the fact that these innovations are strategic for future production and are showing themselves to be essential alternatives.

AWARD BY CATEGORY

● **Varietal innovation**

2 SIVAL GOLD | 2 SIVAL SILVER | 2 SIVAL BRONZE
1 nominee

● **Plant health, soil and growing substrates**

1 SIVAL GOLD | 1 SIVAL SILVER | 1 SIVAL BRONZE
2 nominees

● **Machinery and automation**

3 SIVAL BRONZE
1 nominee

● **Production linked equipment or supplies**

1 SIVAL GOLD | 4 SIVAL SILVER | 1 SIVAL BRONZE
3 nominees

● **Digital tools, data processing**

1 SIVAL GOLD | 1 SIVAL SILVER | 1 SIVAL BRONZE
3 nominees

● **Collective initiatives and services**

1 SIVAL SILVER
1 nominee

● **Marketing solutions**

1 SIVAL BRONZE



VARIETAL INNOVATIONS | 6 AWARDS WINNERS

in PARTNERSHIP WITH



This year the standout category is Varietal Innovation with several awards.

Two SIVAL GOLD awards were obtained. The first is for a new variety of pear which has added to the range available in a lucrative market. The second has been awarded for a strawberry that looks to be a good alternative to the gariguette. Two new varieties of apples received awards, one having a unique colour and flesh that doesn't oxidise, whilst the other is able to cope with climate change. Finally a courgette that, equally, is more resistant to disease, completes these innovations. Lastly, a new tomato rootstock that is suitable for hot climates received the SIVAL BRONZE. These varietal innovations for 2026 demonstrate a wide diversity and reflect the challenges that the producers are having to face: disease pressure, climate change...



Pear Kiara® - Cepora cov

This new variety of pear copes with fireblight well, is very sweet, juicy, tastes good and keeps well. It is equally suitable for being consumed fresh or being processed.

Selected by INRA, it is available to

all producers.



Strawberry Demoiselle®

Slotting into the Premium bracket (type gariguette) the Demoiselle Strawberry has numerous advantages (yields, taste, ease of picking...). This variety is more resistant to disease and meets all the sectors requirements.



CEP Innovation

69 - Rhône
Sector : Tree production



PLANASA FRANCE

33 - Gironde
Sector : Market gardening



Apple Stellar TM Hot81A1

This new variety of early apple (10 days before Gala) is notable for its excellent colour even under extreme temperatures.

Easy to produce with excellent taste, It is also able to adapt to climate change.



Courgette Jolly

The courgette Jolly is the first variety to offer protection against five viruses including the WMV. It is suitable for hot and dry conditions and looks to be a good alternative for the future.



Dalival

02 - Aisne
Sector : Tree production



Syngenta SA

31 - Haute-Garonne
Sector : Market gardening



VARIETAL INNOVATIONS | 6 AWARDS WINNERS

in PARTNERSHIP WITH



Apple SOLUNA™

The apple Soluna™ stands out because of its unique burgundy colors, it's sweet crunchy flesh that keeps its colour without oxidising after being cut (ideal fresh, cut, or for processing).



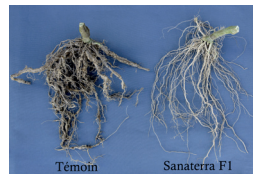
Rootstock tomato SANATERRA F1

This rootstock provides a sustainable solution to nematodes in hot climates. It remains resistant to Meloidogyne incognita even with soil temperatures of over 20°C.



STAR FRUITS

84 - Vaucluse
Sector : Tree production



Prosem

68 - Haut-Rhin
Sector : Market gardening



NOMINEE

- Lettuce range resistant to CorkyRoot - Vilmorin-Mikado

PLANT HEALTH, SOIL, SUBSTRATES

| 3 AWARD WINNERS



AXPERA

The first bio fungicide whose active ingredient is a Limulus amebocyte. This very low risk substance has a very wide range. It provides an alternative to the past and future molecule withdrawals.

In vines it enables copper doses to be reduced. The marketing authorisation demand is in progress. A 120 day derogation was granted in 2025 for vines.



ByeNematode®

ByeNematode is a solution for the biocontrol of nematodes combining three different means :
- an acarien soil predator
- a decision-making tool
- a user-friendly spreader

This solution has been subject to laboratory and field testing in France. It has been locally produced and developed in partnership with INRAE.



AMOEBA

69 - Rhône
Sector : Tree production, market gardening, wine production, horticulture, PPAM



Evolutive Agronomy

06 - Alpes-Maritimes
Sector : Market gardening, horticulture, PPAM.



PLANT HEALTH, SOIL, SUBSTRATES

| 3 AWARD WINNERS (CONTINUED)



Agricells Growth®

The first liquid root inoculant homologated in Europe, it improves the treatment of soil and seed dressings. It results in reduced chemical inputs and increased yields.



Agricells Belgique

Sector : Tree production, market gardening, wine production, horticulture, PPAM

The SIVAL Innovation Concours plays a major role in the emergence of viable and efficient alternative solutions that are aimed to reduce the use of synthetic pesticides. These innovations support the sustainability of production systems, both environmentally and economically.

At a time when chemical substances are being withdrawn from the market leaving producers without any alternatives, these innovations are providing potential solutions for the future that look both promising and essential.

NOMINEES

- TRICHOcontrol Dispensing balls - Agrobio France
- SUNFORTIS® - TERRESIS AGRICULTURE

MACHINERY AND AUTOMATION | 3 AWARD WINNERS

This year, the solutions that have won awards contribute to reduce of fossil fuel use by prioritising electricity as the energy source.

These innovations will also lead to reduced labour costs and also reduced drudgery, two factors that are often present in the specialist plant production sector.



NATUTEC AIROBREEZ

This patented portable fan will ease the homogenous release of beneficial insects in indoor crops, with a low death rate.

User-friendly and precise it can lead to an 80% reduction in time spent for the task.



Koppert France

84 - Vaucluse

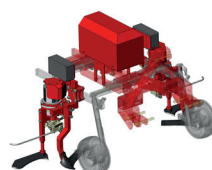
Sector : Market gardening, horticulture



Pack EVOLT « ATTITUDE »

The Evolt «Attitude», Pack enables an EVOLI-type electric inter-vine hoe, or a pair of EVOLI-type electric inter-vine hoes to be used on all types of non-electric tractors or machines. It completes the 'EVOLT' inter-vine hoe system launched

in2024 at the SIVAL.



Boisselet

21 - Côte-d'Or

Sector : Market gardening, cider production, wine production, horticulture, PPAM





MACHINERY AND AUTOMATION

| 3 AWARD WINNERS (CONTINUED)



Arbocut +

The Arbocut + an innovative front mounted pruning machine, equipped with adjustable circular saw blades. Alternated every other year with a traditional cutter bar it reduces the labour requirements for pruning.

NOMINEE

- **MS Electron - MONOSEM**



Terreco

19 - Corrèze

Filière(s) : Tree production

PRODUCTION LINKED EQUIPMENT OR SUPPLIES

| 5 AWARD WINNERS

With 9 nominees and 5 award winners the production linked equipment or supply category provided a very diverse range of propositions. The optimisation of energy costs in glasshouse crops is one of the overriding themes with solutions such as the Skytree Stratus focusing on CO2, Voltirion on photovoltaic, and even Ext'air concentrating on dehumidification. The reduction of logistical costs and the optimisation of water resources are key themes for the RCS 2.0. solution. Other solutions such as Queenfly and Godfly are looking at the adaptability to climate change of pollinators that are essential for production.



Skytree Stratus

Skytree Stratus extracts the CO2 from the atmosphere in order to concentrate it and inject it into glasshouses in order to improve crop yields. This system enables decarbonation without using CO2 from smoke. It eliminates

dependance on other supply chains.



EXT'air

The EXT'Air Enables the glasshouse air to be dehumidified by the outside air using a double flux exchanger.

This leads to energy savings, improves the quality of the climate and reduces disease. It can be

installed during a glasshouse renovation.



Directfab Agro

44 - Loire-Atlantique

Sector : Market gardening



AIRGAIA

34 - Hérault

Sector : Market gardening, horticulture, PPAM





PRODUCTION LINKED EQUIPMENT OR SUPPLIES | 5 AWARD WINNERS (CONTINUED)



Voltirion

Voltiris is developing the first solar modules compatible with being under glass. The spectral filtration technology transmits the components of light that are essential for photosynthesis, whilst the other spectral elements that

are 'unused' are directed to the solar panels. This enables renewable energy to be produced without having a negative impact on crop yields..



Voltiris SA Suisse

Sector : Market gardening, horticulture



QUEENFLY® | GOLDFLY®

Polyfly is proposing two pollinating hover flies. Queenfly® is suitable for low temperatures outside, or undercover. Goldfly® is ideal for hot and temperate regions and environments that are sheltered.



Polyfly SL Espagne

Sector : Tree production, market gardening, cider production, PPAM.

The jury awarded the silver medal for the two types of pollinating hover fly offered by Polyfly.



RCS 2.0 - An innovative and sustainable system for rooting

RCS 2.0 is a new system for propagation which offers a combination for rooting without substrate in compact sachets

made from biodegradable paper. It's volume to weight ratio as interesting as it reduces transport costs. Its rooting system leads to water savings. Finally it is easy to handle.



Selecta France SAS 49 - Maine-et-Loire

Sector : Market gardening, horticulture, PPAM



NOMINEES

- Solar Shrink® - SOTRAFA/SOLPLAST/REYENVAS
- LR-AG-ECO - SOLEM SAS
- The SUMISANSUI R WIDE Irrigation system - SAS TERRATECK

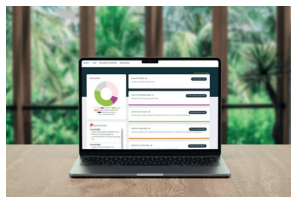


DIGITAL TOOLS, DATA PROCESSING | 3 AWARD WINNERS



CalyFel

This solution that is 100% digital, aids the quality linked services by proposing an automated audit process. It provides users with improved key indicator monitoring, reinforces traceability and provides important economies in the time spent on these often numerous auditing processes.



HappyFel 26 - Drôme

Sector : Tree production, market gardening, wine production, PPAM



PEP'S (energy predicting pilot)

Pep's is a predictive solution aimed at optimising energy costs for refrigeration systems . It uses artificial intelligence with a double module of Machine Learning and Reinforcement Learning.



AXIMA REFRIGERATION 67 - Bas-Rhin

Sector : Tree production, market gardening, cider production, wine production, horticulture, PPAM



Electronic attendance clock Aptimiz

Aptimiz digitises the time spent on the farm. It provides automatic recording and allocation of the time spent working, thanks to its real-time visibility, and its system of geolocalised alerts in the event of incidents. This solution meets the legal obligation for employers to know where their employees are, at all times.



Aptimiz 49 - Maine-et-Loire

Sector : Tree production, market gardening, cider production, wine production, horticulture, PPAM

The Digital Tools and Data Processing category reinforces farm management this year and supports the farmers and farm managers with the organisation of their teams on a daily basis :

- time savings
- cost reductions
- work management
- improved traceability management



NOMINEES

- **AgroMetInfo** - INRAE
- **DECIDUOUS : A tool for aiding the choice of fruit trees for agroforestry** - GRAB
- **VINCA** - SOLUMATIC VITISOFT



CPLLECTIVE INITIATIVES AND SERVICES | 1 AWARD WINNER



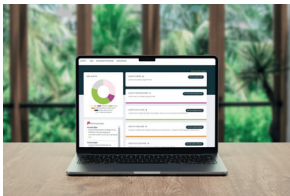
VégéClick®

VégéClick is the first piece of collaborative software for direct sales designed by, and for, plant producers. Centralised commercial management, automated communication, multisite management, accessible

in all formats, including off-line... all different characteristics that provide time savings, improved profitability and viability.

NOMINEE

- **Biopose by Agrodrone**
InvenioSolutions



Horticulteurs et pépiniéristes de France
84 - Vaucluse
Sector : Horticulture



MARKETING SOLUTIONS | 1 AWARD WINNER



Peelmaster Mini

This self-service asparagus peeler, compact and user-friendly, has removed a major problem for sales and has modernised the experience at sales outlets.

It meets current consumer requirements : time savings, autonomy, practicality.



Agrivaloire
37 - Indre-et-Loire
Sector : Market gardening

Discover all the dossiers and the HD photos (nominees and award winners) at the SIVAL Innovation Concours [Click here](#)



THE SIVAL INNOVATION CONCOURS



67

dossiers entered



66

experts
contributors



142

expert
opinions
written



34

nominees
retained for
the final



• **Prize award ceremony :**
Wednesday 14 January at the SIVAL
at 19h

KIT MÉDIA

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ALL THE SIVAL ONLINE

The site www.sival-angers.com enables you to discover the full program offered by the SIVAL and features the major challenges facing the specialist plant production sector.
[Click here to find out more about it !](#)



THE SIVAL ORGANISED BY DESTINATION ANGERS

THE SIVAL, ORGANISED BY DESTINATION ANGERS, whose partners are Angers Loire Métropole and the town of Angers. The SIVAL's aim is to help the development of the specialist plant production sector.
In Angers, capital of plant production, the SIVAL fits perfectly in a sustainable development initiative:
Certified ISO 20121, Destination Angers is totally committed to a policy of responsible management for its activities on a daily basis.



PRESS CONTACT : L'AGENCE VACHE - ANAELLE MARIE / 06 83 37 21 11 / ANAELLE.MARIE@AGENCEFLS.FR

WWW.SIVAL-ANGERS.COM

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An event



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