PISCINE GLOBAL

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EUREXPO - LYON | FRANCE

PRESS RELEASE
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FOCUS ON THE INNOVATIONS SHAPING THE FUTURE OF POOLS, SPAS AND WELLNESS

Among nearly 80 entries submitted for the Pool Innovation Awards, 10 innovations have been shortlisted. Combined with more than 50 new products showcased in the Trend Hub and numerous product launches across exhibitors' stands, Piscine Global, the international showcase for innovation, highlights the key trends shaping the industry.

How are pools becoming more autonomous, smarter, more sustainable and easier to manage?
Automating pool maintenance, improving water management and simplifying professional servicing: **3 major trends emerge from the ten innovations shortlisted for the 2026 Pool Innovation Awards.**
Robots capable of targeting debris or cleaning their own filters, rainwater harvesting systems, and new water treatment solutions... This selection showcases the practical answers developed by manufacturers to make pool operation and ownership easier and more efficient.
From 17 to 20 November 2026 in Lyon, industry professionals will be able to discover these ten innovations and meet their creators at Piscine Global.

NEARLY 80 INNOVATIONS COMPETING FOR THE POOL INNOVATION AWARDS 2026

A true benchmark for innovation in the industry, the Pool Innovation Awards recognize the sector's most outstanding achievements and highlight initiatives that help drive the evolution of the pool and wellness market.

An Exceptional 2026 Edition!
With nearly 80 innovations competing and participation up significantly compared with 2024, this edition reflects an unprecedented wave of creativity and the remarkable innovation capacity of professionals across the industry.

The entries were evaluated by an international jury of industry experts based on several criteria: level of innovation, relevance to market needs, technical performance, ergonomics, added value for the end user, and consideration of Corporate Social Responsibility (CSR) and environmental challenges.

2026 JURY

Raimund Wurth, Managing Director - HAPPYPOOL (Austria)
Maurizio Gorato, Vice President - ASSOPISCINE (Italy)
Arnaud Graftiaux, Co-Managing Director - SARL AF PISCINES (France)
Daniel Battista, Managing Director- SAS FLOTS DE PROVENCE (France)
Naty Lopez – ASOFAP (Spain)
Joao Couchinho, President – APP (Portugal)
Bernard Bell-McManus, Vice President – BSPF (England)

10 SHORTLISTED INNOVATIONS

A SNAPSHOT OF THE INDUSTRY'S LATEST ADVANCEMENTS

DISCOVER THEM NOW!

WYBOT - STAND 4A136

WYBOT M3 PRO



NOTHING BUT PERFECTLY CLEAN WATER

With the M3 Pro, WYBOT pushes the boundaries of robotic pool cleaning by introducing the world's first pool robot capable of autonomously exiting the water. Once its cleaning cycle is complete, it automatically returns to a predefined location, climbs out of the pool, and heads back to its docking station.

Equipped with a high-efficiency 60 W solar panel featuring an adjustable tilt angle, it maximizes solar energy capture for more sustainable recharging. Thanks to its underwater positioning technology and advanced 3D mapping capabilities, it analyzes the pool's layout and plans optimized cleaning routes.

Its AI-powered visual recognition system identifies debris and adapts its cleaning strategy accordingly. Designed to suit a wide range of residential pool configurations, it effectively cleans the floor, walls, waterline, steps, and shallow areas.

Its lightweight metal frame, corrosion-resistant coating, and ergonomic design enhance both durability and ease of use. By combining intelligent cleaning, autonomous water exit, and solar-powered recharging, the WYBOT M3 Pro paves the way for truly hands-free pool maintenance.

GREENTECH INTERNATIONAL - STAND 4A120

HYDRO DIOXIDE



HYDRO DIOXIDE: DISINFECTANT TABLETS DESIGNED TO ELIMINATE BIOFILMS IN POOLS AND SPAS

Hydro Dioxide tablets offer a new approach to pool and spa disinfection by targeting biofilms, the deposits that form inside pipework, filters and on surfaces, protecting microorganisms from the action of traditional disinfectants.

Their formulation is based on the in situ release of chlorine dioxide, which is able to penetrate biofilms and reach the germs that develop within them. This technology is 2.6 times more powerful than chlorine for disinfection and up to 100 times more effective at eliminating biofilms.

Effective across a wide pH range, the tablets are particularly designed to target resistant pathogens such as Legionella, Cryptosporidium and Pseudomonas.

Available in 20 g and 40 g formats, they dissolve directly in the water, providing a simple application method for routine maintenance, shock treatments and deep-cleaning operations alike.

Manufactured in the United Kingdom, the tablets are presented as compliant with UK Biocidal Products Regulation (GB BPR) requirements.

By reducing the formation of chloramines and other undesirable by-products, Hydro Dioxide aims to improve water quality and bather comfort while making maintenance operations easier for professionals.

AIPER INTELLIGENT SARL - STAND 6G04

AIPER SCUBA V5 PRO SOLAR



AIPER SCUBA V5 PRO SOLAR: AN INTELLIGENT POOL ROBOT COMBINING ARTIFICIAL INTELLIGENCE AND SOLAR POWER

With the Scuba V5 Pro Solar, Aiper introduces a new generation of pool-cleaning robots that combines artificial intelligence with energy autonomy.
Its AI vision technology can recognize more than 30 types of debris and objects, locate and target them, while avoiding obstacles. Cleaning can be completed in as little as 15 minutes, making it up to 15 times faster than a conventional robot without AI.
Thanks to automatic 2D mapping and intelligent navigation, it optimizes its movements across the pool floor, walls, waterline and shallow areas. Its Autopilot mode analyzes pool size, debris levels and weather conditions to create customized cleaning programs.
Paired with a solar-powered docking station, the robot delivers a fully automated cycle of cleaning, returning to the station and recharging, minimizing user intervention. Real-time underwater communication maintains a constant connection with the docking station, while its design allows it to remain afloat even when the battery is depleted.
The solar station also features a built-in speaker that can be connected to other Bluetooth speakers.
By combining intelligent cleaning, solar-powered charging and user comfort features, the Scuba V5 Pro Solar aims to simplify pool maintenance while enhancing the poolside experience.

FLUIDRA - STAND 4E128

ZODIAC® FREEDOM OPTIX+ CORDLESS ELECTRIC POOL CLEANER

ZODIAC® FREEDOM OPTIX+: A CORDLESS POOL CLEANING ROBOT THAT OPTIMIZES CLEANING WITH ARTIFICIAL INTELLIGENCE

The FREEDOM OPTIX+ is a next-generation cordless pool cleaning robot that combines artificial intelligence, an onboard camera and advanced connectivity. Designed for pools up to 200 m^2 and 20 metres in length, it features the exclusive AI-Powered Vision technology, which analyses the pool to identify areas with the highest concentration of debris and automatically adapts its cleaning route.
Combined with the Sensor Nav System™, which takes into account the pool's size, shape and configuration, and S-Pattern navigation, this technology optimizes cleaning paths and ensures consistent coverage throughout the pool.
Equipped with a wide 20 cm suction inlet and a dual filtration system (3 and 180 microns), the robot captures both fine particles and larger debris, with a filtration capacity of 5 litres.
Its Lithium-Ion battery provides up to 3 hours of runtime, with a recharge time of less than 4 hours.
Connected to the Fluidra Pool® app, the robot allows users to remotely control cleaning cycles and schedule cleaning sessions over multiple days. Compatible with most pool surfaces, it effectively cleans the floor, walls and waterline.
By combining computer vision, intelligent navigation and the freedom of cordless operation, the FREEDOM OPTIX+ is designed to make pool maintenance more precise, efficient and hassle-free.



FLUIDRA - STAND 4E128

ZODIAC® MIX & REFILL PH MINUS ECO-REFILL WATER TREATMENT SYSTEM

ZODIAC® MIX & REFILL PH MINUS: AN ECO-REFILL SOLUTION FOR MORE CONVENIENT AND SUSTAINABLE WATER TREATMENT



With MIX & REFILL pH Minus, Zodiac® is rethinking the packaging and use of liquid pH reducers for swimming pools by offering a more compact and sustainable alternative to traditional containers.
The concept is simple: a 1.4 kg pre-measured powder refill can be used to prepare 20 litres of liquid pH reducer simply by adding water. This innovation significantly reduces the volume and weight of products to be transported, stored and handled, making day-to-day operations easier for both professionals and private pool owners.
By eliminating the need to transport large quantities of water, MIX & REFILL helps reduce CO_2 emissions associated with logistics, while also lowering plastic consumption thanks to its eco-refill format.
Its pre-measured formulation ensures easy preparation and a consistent concentration without complex calculations, thereby reducing the risk of dosing errors. For distributors, this format also helps optimize storage space and inventory management.
By combining treatment efficiency, ease of use and a reduced environmental footprint, MIX & REFILL pH Minus illustrates a new approach to pool chemistry, focused on resource efficiency and the optimization of industry practices.

GROUPE ABRIDEAL - STAND 4D144

RAIN COLLECT PATENT



RAIN COLLECT BY ABRIDÉAL: AN INNOVATIVE RAINWATER HARVESTING SYSTEM FOR SWIMMING POOLS

With Rain Collect, Abridéal introduces an innovative solution designed to optimize pool water management. Presented as the first patented rainwater collection system specifically developed for pool enclosures, the system captures, filters and channels rainwater directly back into the pool.
Thanks to integrated flaps built into the enclosure roof, rainwater can be collected even when the enclosure is closed, maintaining the pool's safety and security. The water then passes through a machine-washable filter that removes impurities before it is directed into the pool.
As evaporation can cause water levels to drop by up to 2 cm per day during summer, Rain Collect combines the benefits of a pool enclosure with an efficient rainwater harvesting system.
This innovation is designed to reduce the need for top-up water and promote more sustainable water resource management, while simplifying day-to-day pool maintenance.

XINGMAI INNOVATION TECHNOLOGY (SUZHOU) CO., LTD. - STAND 5A60

BEATBOT AQUASENSE X

BEATBOT AQUASENSE X: AN INTELLIGENT POOL ROBOT THAT AUTOMATICALLY CLEANS ITS OWN FILTER



With the AquaSense X, Beatbot takes pool maintenance automation a step further by combining an AI-powered cordless cleaning robot with the AstroRinse™ cleaning and charging station.
Capable of performing five functions, it cleans the pool floor, walls and waterline, collects floating debris, and automatically dispenses a clarifying agent to improve the capture of fine particles.
Its HybridSense® AI Vision technology combines a camera with ultrasonic and infrared sensors, for a total of 29 sensors, enabling it to recognize up to 40 types of debris and adapt its movements to the pool's specific configuration.
Equipped with 11 motors and a buoyancy control system, it also cleans the water surface and compatible submerged beach entries.
Its key innovation lies in the AstroRinse™ station, which automatically empties and rinses the filter in approximately three minutes once the robot has been placed in the station by the user. Debris is transferred to a 22-litre collection bin, which, depending on usage, may not need emptying for up to two months. Recharging then starts automatically.
Featuring a surface parking system, automatic water drainage, and control via a dedicated mobile app or compatible voice commands, the AquaSense X is designed to reduce manual intervention and make day-to-day pool maintenance easier and more efficient.

LIFETECH - STAND 4G149

LIFEOX®250



LIFEOX®250: ADVANCED OXIDATION TECHNOLOGY TO IMPROVE WATER AND AIR QUALITY IN PUBLIC SWIMMING POOLS

Developed by the Czech company Lifetech, the LifeOX®250 offers a water treatment solution for public swimming pools that combines ozone and medium-pressure UV technology across the entire recirculation flow. This Advanced Oxidation Process (AOP) generates hydroxyl radicals capable of eliminating organic pollutants introduced by bathers while limiting the formation of chlorinated by-products.
Operational results show combined chlorine concentrations below 0.05 ppm, helping to reduce chlorine odours, user irritation and corrosion of pool facilities.
The 2027 generation features an intelligent control system that automatically adjusts UV output and ozone dosing according to combined chlorine levels and pool attendance, thereby optimizing energy consumption.
Capable of treating up to 250 m^3/h with a single unit, the LifeOX®250 also stands out for its compact design and ease of integration into existing plant rooms. Its new LifeAGE® power supply extends the expected lamp lifespan to up to 18,000 hours, while a connected monitoring system simplifies remote supervision and maintenance.
Made from more than 89% recyclable materials by weight, the system is designed to reduce chlorine consumption, maintenance requirements and the environmental impact of water treatment.
By combining advanced oxidation, intelligent operation and a focus on sustainability, the LifeOX®250 aims to deliver cleaner water, improved air quality and more efficient management of public swimming pool facilities.

THE INVASCIENCE COMPANY - STAND 6E98

OVI

OVI: AN OVIPOSITION TRAP DESIGNED TO HELP CONTROL MOSQUITO PROLIFERATION



Developed by entomologists, the OVI trap offers a simple and effective solution for limiting mosquito populations by acting directly on their breeding cycle. Its operating principle is based on recreating the ideal egg-laying conditions, combining stagnant water and darkness to attract female mosquitoes.
Once inside, the mosquitoes are drawn toward a light source while attempting to escape and become trapped on a sticky adhesive panel. This prevents them from laying eggs and, consequently, stops the development of new mosquitoes.
According to an independent test conducted by Izinovation in 2025, OVI achieved the highest performance level among the oviposition traps evaluated on the market.
Robust, stable and discreet, this protected design also stands out for its ease of installation and maintenance. Its large-format adhesive panel, protected from the elements, provides up to one month of use before replacement is required.
Sold in packs of two and backed by a two-year warranty, OVI can be deployed as a network of traps or used alongside the WILLO range to strengthen mosquito control in outdoor environments.

CLEANINJECT PROCESS - STAND 6H88

CLEANINJECT PROCESS



AN INNOVATIVE FLUID REVERSAL SYSTEM FOR SAFER AND MORE RELIABLE POOL WATER TREATMENT

Designed for swimming pools using liquid chlorine and liquid pH reducer, this process offers a solution to improve the reliability and safety of water treatment systems.
Its principle is based on the use of a four-way PVDF valve that reverses the flow of chlorine and acid before they are injected into the treatment circuit. This reversal allows the acid to dissolve the crystal deposits formed by the chlorine at the injector tips, preventing blockages and reducing the risk of pressure-induced pipe bursts.
By keeping the injectors clean and fully operational, the system helps ensure consistent and efficient water treatment. It also enhances the safety of maintenance technicians by reducing incidents related to overpressure, while limiting the risk of accidental chlorine discharge into the environment.
This innovation combines technical simplicity, system reliability and risk prevention, providing pool professionals with a safer and more dependable approach to water treatment management.

10 MINUTES TO MAKE YOUR CASE!

PITCH BATTLE: THE 10 SHORTLISTED CANDIDATES DEFEND THEIR INNOVATIONS
18 NOVEMBER 2026 | 10:00 AM - 12:00 PM | POOL ARENA, HALL 6

The presenters behind the 10 shortlisted innovations will showcase their solutions during a dedicated pitch session held at the heart of the exhibition on 18 November 2026, from 10:00 AM to 12:00 PM on the Pool Arena stage.
This will be the final stage of the judging process before the winners are selected!

5 Awards Celebrating Innovation

The Pool Innovation Awards 2026 will recognize five outstanding projects through the following awards:

- **1st Prize**
- **2nd Prize**
- **3rd Prize**
- **2026 Sustainable Innovation Award**
- **2026 People's Choice Award**

Visitors to Piscine Global 2026 can vote for their favourite innovation directly through the show's mobile app, Piscine Connect. Their votes will determine the winner of the Pool Innovation Awards People's Choice Award, which recognises the innovation that receives the strongest support from industry professionals.

POOL INNOVATION AWARDS CEREMONY
18 NOVEMBER 2026 | 5:15 PM - 5:45 PM | POOL ARENA, HALL 6

It's time to celebrate the innovations driving the industry forward! Discover the winners of the Pool Innovation Awards 2026 during the ceremony honouring the most bold and promising solutions shaping the future of pools, spas and wellness. **Join us at the Pool Arena on Wednesday, 18 November at 5:15 PM.**

50+ NEW PRODUCTS
DISCOVER THEM ALL IN ONE PLACE - TREND HUB - HALL 4

And the innovations don't stop there!
At the heart of the show, the Trend Hub will showcase more than 50 new products and solutions unveiled by Piscine Global 2026 exhibitors.

A true innovation discovery zone, this dedicated area will provide visitors with a concise and practical overview of the latest developments shaping the market today. Attendees will be able to identify products, equipment and services addressing the industry's key challenges, including water treatment, connected technologies, renovation solutions and emerging wellness concepts.

The Trend Hub will enable professionals to quickly spot the edition's most significant innovations and anticipate the major trends driving the future of the sector.

Behind these innovations lie new ways of designing, equipping, maintaining and enjoying swimming pools.

Piscine Global 2026 will be the must-attend event for understanding the major transformations shaping the industry, anticipating the evolution of professions, and discovering the innovations that will define its future.

From 17 to 20 November 2026, join us in Lyon to discover, experience and immerse yourself in innovation firsthand. Because the future of pools is not just something to talk about, it is something to experience at Piscine Global!

2026 PROGRAM HERE | 2026 EXHIBITORS LIST HERE

A DATE ALREADY SET FOR 2026

PISCINE GLOBAL – 17 - 20 NOVEMBER 2026 – LYON, EUREXPO - FRANCE

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