



MEDIA ALERT

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19th edition of the EQUIP AUTO Paris International Grands Prix for Automotive Innovation:

2022 Winners

Media enquiries

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A contest acknowledged around the world as a marker of quality, the International Grands Prix for Automotive Innovation aim to select and distinguish the most innovative concepts, products and services among those presented at the tradeshow EQUIP AUTO Paris, and highlight the emerging technologies in the automotive aftermarket.

107 entries were submitted in the seven competition categories.

The jury, comprising nearly 100 journalists from 18 countries, today announced the **7 winners designated from among the 30 shortlisted innovations** in the 19th competition organised by the tradeshow EQUIP AUTO Paris:

- RESTORFX
- SKF FRANCE
- AISIN EUROPE SA
- MECACYL INT RIMA PERSYN
- HELLA
- OSRAM LIGHTING
- ROBERT BOSCH

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Good to know

The winning innovations will be on display on the stands of their exhibitors, who will be presented with their trophies at the **EQUIP AUTO Paris gala evening**, to



THIS YEAR, EQUIP AUTO JOINS Mondial de l'auto for Paris automotive week take place on Wednesday 19 October, in the presence of many personalities from the automotive world and the media.

Furthermore, this 2022 roll of honour will be supplemented by the "special awards" made by the press corps association AJTE. These special awards distinguish the innovations discovered at the show by the journalists as they visit the various stands.

The 7 winning innovations





Bodywork and paintwork category

Company: RESTORFX

Solution distinguished: Paint-free topcoat reconditioning

Stand: 1 E 069

RestorFX is a polymimetic surface regeneration technology that redefines automotive reconditioning with a paintless solution (PCR: Paintless Clearcoat Repair). Nothing compares in terms of results, speed and cost. RestorFX is not a wax or another cosmetic product, between bodywork and polypolishing, RestorFX is an innovative technical and chemical process for the deep reconditioning of paint clearcoat by chemical fusion and self-curing which gives vehicles a brand new look.



Sustainable development and circular economy category (new)

Company: SKF FRANCE

Solution distinguished: 3D printed bearing

Stand: 1 H 093

Additive manufacturing process for all bearings (wheels, two-wheelers, etc) which allows 3D printing of bearing components to replace parts (for vintage or collector cars for example) and to produce parts at a low volume demand. Since the parts are printed rather than machined from solid there is less material waste which offers a more sustainable production process. Lead times can also be improved and there are opportunities for more design flexibility when using this process.









Original equipment and tyres category

Company: AISIN EUROPE SA Solution distinguished: eAxle

Stand: 1 M 106

eAxle is a drive unit combining a transaxle, a motor and an inverter, which are indispensable for electrified vehicles. Aisin's eAxle is not only used in ecofriendly vehicles but is also utilized to provide happiness and enjoyment for driving, which is, so to speak, the heart of an electrified vehicle. The development of eAxles has become a matter of urgent necessity throughout the world, and engineers are engaged in a relentless race to the top.

Aisin has contributed to the achievement of top-class electric mileage among electric units by employing new technologies including the optimization of motor magnet arrangement and the use of low-viscosity oil for electric units.



Lubricants, vehicle care products, washing, roadside services category

Company: MECACYL INT - RIMA PERSYN

Solution distinguished: Bulk dispensing machine for eco-friendly cleaning

products Stand: 1 R 092

Distribution of Vegecar Brand products (Auto maintenance products based on 100% natural origin surfactants) with a bulk dispensing machine, offering these benefits:

- a significant drop in plastic consumption
- avoidance of waste since the customer only serves themself what they
- money savings, since the customer leaves with the bare minimum.

The following products can be dispensed with the device: waterless cleaner, alloy wheel cleaner, leather and plastic cleaner, bodywork shampoo, glass cleaner, etc.



Garage tooling and equipment category

Company: HELLA

Solution distinguished: MEGA MACS X + MT-HV Module

Stand: 1 M 009

Combining mega macs X with the MT-HV measurement module creates a real dream team. Not only does the MT-HV module have the same design as mega macs X, but it is just as flexible. Both tools work via Bluetooth®. What could be more obvious for a new generation of tools? MT-HV is an innovative measuring module with an integrated high-voltage measuring board and a module compartment that accommodates well-known low-voltage









measuring modules such as the MT-56 or the MT-77 module. Thanks to this ingenious trick, the MT-HV can be converted into a wireless measuring module for all your low-voltage and high-voltage measuring tasks. This solution is particularly attractive if the mega macs 56 or mega macs 77 measuring module is already available in the workshop. MT-HV is also available with an optional additional MT-77 module. It has been specially designed to work with mega macs X and provides all the measurement functions required for work on hybrid and electric vehicles



Parts, equipment and components for aftersales category

Company: OSRAM LIGHTING

Solution distinguished: Night Breaker H7-Led

Stand: 1 F 031

OSRAM, the No. 1 in automotive lighting, developed the NIGHT BREAKER LED from scratch and put it through its paces in collaboration with TÜV-Süd. A revolution in technology and design, NIGHT BREAKER LED is OSRAM's first LED low beam lamp approved for road use. Approved by the Federal Motor Transport Authority (KBA) for a wide range of headlights and vehicle types, the NIGHT BREAKER LED offers superior performance of state-of-the-art lighting technology. This powerful LED lamp with a cool colour temperature similar to daylight brings up to 220% more brightness onto the streets. Compared to regular halogen lamps, the NIGHT BREAKER LED thanks to its vibration resistance and the fact that it lasts up to five times longer, ensures more driving pleasure. And it also takes the design of the vehicle to the next level.



Digital solutions, IT, connectivity and mobility category

Company: ROBERT BOSCH

Solution distinguished: Secure Diagnostic Access (SDA)

Stand: 1 M 065

Thanks to Secure Diagnostic Access (SDA), its standardised solution integrated in ESI[tronic] 2.0 Online, Bosch provides secure access to protected vehicle diagnostics.

Restricted access to diagnostic capabilities: in order to protect the electronics of new vehicles, embedded systems are protected by security gateways. Active diagnostic work, such as the calibration of ADAS driver assistance systems or a simple reset of the service indicator, is generally no longer possible. It is a technical and administrative challenge for workshops because each manufacturer has its own technical solution but also its own method of payment. With Secure Diagnostic Access, Bosch brings a secure and easy-to-use solution.







<u>Consult the</u> <u>EQUIP AUTO Paris 2022 New Product Guide</u> (volume 2)

Make a date for 18 - 22 October 2022 at Paris Expo Porte de Versailles

Request your accreditation for EQUIP AUTO Paris 2022 by clicking here

About EQUIP AUTO

"Reinventing services for mobility": the trade show EQUIP AUTO is, within the EMEA zone, the leading international event for innovation in aftersales and services relating to connected mobility.

It places **innovation**, **expertise**, **dialogue** and **conviviality** at the heart of its ambition, assembling all the automotive value chain's players and know-how in the aim of shaping, developing and delivering the mobility services of the future. EQUIP AUTO is an exhibition by the Federation of Vehicle Equipment Industries (**FIEV**) and the French Bodywork Federation (**FFC**), and the **Comexposium Group**.

It takes place every two years at the Paris Porte de Versailles exhibition centre and **brings together more than** 1,000 exhibitors and brands and 80,000 professionals.

In alternate odd-number years it organises EQUIP AUTO On Tour with its regional meetings around France.

Paris Automotive Week

For the first time, from 17 to 23 October 2022 at Porte de Versailles, the two flagship events of the automotive sector, and the Paris Motor Show (Mondial de l'Auto) the exhibition EQUIP AUTO, come together under the same banner by creating Paris Automotive Week.

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