PLOGISTICS

Orgon, January 2025

HUB ONE WINS THE 2024 SIX CHALLENGE BY ID LOGISTICS, WITH ITS DIGITAL TWIN TECHNOLOGY

ID Logistics, an international leader in contract logistics, unveils the winner of the 2024 edition of the Challenge SIX (Suppliers' Innovation Xperience) project: Hub One, in the "Warehousing" category. As a leading player in the digital transformation of companies, Hub One offers a digital twin solution to make the warehouse of tomorrow even smarter, and thus become a future standard for the logistics company.





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HUB ONE: A DIGITAL TWIN TO MODEL 100% OF A SITE'S ACTIVITY

Hub One offers a digital twin solution that analyzes the past and visualizes warehouse activity in real-time. This technology reproduces at any given time, in a 3D model of the warehouse, the important data on the management of the site, from the PDAs, the WMS and connected objects. In particular, it allows you to make a complete inventory of the warehouse via a single tool. This solution supports management by generating alerts, forecasts and offering a range of analytical tools. This includes an illustration of the operations, via diagrams or 3D models, carried out on several levels:

- **A historical visualization**, allowing you to visualize the packing activity, stock turnover, or traffic densities to optimize the organization of the site
- **Real-time visualization**, mapping all operator and goods movements to report any important event: breakages, delays or incidents
- **A future forecast**, made possible thanks to artificial intelligence to better understand future resource needs

In addition to a mapping of the warehouse processes, this innovation offers a 3D view of the site on a macro scale, encompassing picking, storage and shipping areas in real time; a single interface notifying the user of needs at a given time.

CHALLENGE SIX: WINNING INNOVATIONS AT THE HEART OF CUSTOMER EXPECTATIONS

While the jury for the national phase was made up of ID Logistics customers in order to select solutions in line with their needs and problems, the last phase of selection on a global scale took place through the 1,600 managers within the group to validate the operational interest of the projects. In each category, the global winners are:

- **Automation: STILL** presents pallet handling robot that can load or unload trucks at the quay autonomously



PRESS RELEASE



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- Sustainable Development: straight from Argentina, ExcelPack has designed a biodegradable wood-based packaging to limit the consumption of plastic on site.
- **Employee safety**: **FlexCom**, a Polish company, presents a solution that makes loading and unloading operations safer by immobilizing the trailer at the dock to limit the risk of accidents.
- Warehousing: Hub One offers a digital twin solution that analyzes the past and visualizes warehouse activity in real time.

ID LOGISTICS' PARTNERS: TOMORROW'S INNOVATION PLAYERS

In January 2024, ID Logistics launched the SIX (Suppliers' Innovation Xperience) Challenge to its service providers and suppliers around the world with the aim of promoting innovation at the heart of its partner and customer ecosystem. This call for projects, launched among more than 850 partners in the Group's 18 countries, highlights 4 technological trends for logistics innovation: **robotics**; **computer vision**; **artificial intelligence and in particular generative AI**; **and digital twins**.

With the SIX Challenge, ID Logistics is highlighting one of its founding pillars: innovation. While the objective of this competition is to enrich the innovation portfolio with solutions that can be quickly deployed at the Group's sites, it also evaluates current technological developments through a broad market consultation. Thanks to this competition, ID Logistics is strengthening its ties with its partners and working on joint projects for the future to develop the flagship innovations of tomorrow's logistics.

This first edition of the SIX Challenge demonstrates the value of such an approach in bringing out innovations that meet the needs of ID Logistics' customers, by involving them directly in the project selection process. The Suppliers' Innovation Xperience was conducted with ID Logistics partners to ensure rapid implementation and deployment, on an international scale across the ID Logistics Group. It captures the evolution of technological trends and market expectations.



ABOUT ID LOGISTICS:

ID Logistics, managed by Eric Hémar, is an international contract logistics group with revenues of \leq 2.75 billion in 2023. ID Logistics manages nearly 400 sites in 18 countries, representing more than 8 million sq.m. operated in Europe, America, Asia and Africa, with 38,000 employees.

With a customer portfolio balanced between retail, e-commerce and consumer goods, ID Logistics is characterized by offers involving a high level of technology. Since its creation in 2001, the Group has developed a social and environmental approach through a number of original projects and is now firmly committed to an ambitious CSR policy. ID Logistics shares are listed on the Euronext regulated market in Paris and are included in the SBF 120 index (ISIN code: FR0010929125, Mnemo: IDL).

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