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Jungheinrich reaches the final of the IFOY AWARD 2027 with the ETV 4i and Fleet Optimizer

- **ETV 4i nominated for the IFOY AWARD in the ‘Warehouse Truck Highlifter’ category**
- **AI-powered Fleet Optimizer reaches the final in the ‘Intralogistics Software’ category**
- **Jungheinrich has two solutions in the running for one of the most important intralogistics awards**

Jungheinrich has reached the final of the IFOY AWARD 2027 with two innovations. The nominees are the ETV 4i, designed for maximum handling performance in high-performance applications, and the AI-powered Fleet Optimizer for the strategic optimisation of vehicle fleets.

Hamburg – Jungheinrich secures two final nominations for the IFOY AWARD 2027: The ETV 4i, designed for maximum handling performance in high-performance applications, is competing in the ‘Warehouse Truck Highlifter’ category. Furthermore, the Fleet Optimizer, a digital Jungheinrich solution, has reached the final in the ‘Intralogistics Software’ category. Jungheinrich is therefore in the running for the prestigious award with both a vehicle innovation and an AI-supported software solution.

ETV 4i: High performance for demanding applications

With the ETV 4i, Jungheinrich has expanded its range of reach trucks to include a new series for high-performance applications. The vehicles in the ETV 414i to 425i series offer

Jungheinrich Aktiengesellschaft
Friedrich-Ebert-Damm 129 · 22047 Hamburg, Germany · Phone +49 40 6948-0 · Fax +49 40 6948-1777
info@jungheinrich.com · www.jungheinrich.com

Supervisory Board Andreas Umbach, Chairman
Board of Management Dr. Lars Brzoska, Chairman · Nadine Despineux · Dr. Tobias Harzer · Maik Manthey
Group Headquarters Hamburg · **Registration Court** Hamburg Commercial Register 44 885
Bank Commerzbank AG Hamburg (BIC: COBADEFFXXX) IBAN: DE57 2004 0000 0630 7300 00; (BLZ 200 400 00) 6 307 300
Deutsche Bank AG Hamburg (BIC: DEUTDEHHXXX) IBAN: DE96 2007 0000 0042 9977 00; (BLZ 200 700 00) 0 429 977

load capacities of 1.4 to 2.5 tonnes and achieve lift heights of up to 14 metres. The focus is on high handling performance: performance functions increase lifting and lowering speeds, thereby enabling particularly fast pallet handling. The fully integrated lithium-ion battery is designed for short charging times and high availability.

At the same time, assistance systems enhance safety and comfort in day-to-day use. These include, amongst others, the addedVIEW positioning camera system, the operationCONTROL assistance system and the SmartStripe light bar. The ETV 4i is competing in the 'Warehouse Truck highlifter' category at the IFOY AWARD.

Fleet Optimizer: From fleet data to concrete decisions

Jungheinrich has received its second final nomination for the Fleet Optimizer. This AI-powered recommendation system combines real-time operational and vehicle data with intralogistics and consultancy expertise. Rather than simply providing fleet managers with key figures and analyses, the system analyses the actual usage of a fleet and translates the results into prioritised and clearly justified recommendations for action.

For example, the Fleet Optimizer identifies excess capacity, takes into account specific operating conditions and seasonal peaks in demand, and highlights concrete opportunities for optimisation. In this way, the software helps companies to size their fleets more efficiently and make decisions based on their actual operational data. According to the IFOY, field tests showed that the utilisation analysis revealed an average potential for savings of seven per cent.

Independent comparison with the market

The International Intralogistics and Forklift Truck of the Year Award is one of the most prestigious accolades in intralogistics. Finalists undergo a multi-stage audit process and are compared not only with one another but also with relevant competing products and solutions on the market. Criteria assessed include the degree of innovation, customer benefit, market relevance and functionality.

The scientific Innovation Check will be carried out in 2027 by experts from the Fraunhofer Institutes IML and IPA, as well as the Technical Universities of Dresden, Hamburg and

Munich. Industrial trucks such as the ETV 4i also undergo the standardised IFOY test, which comprises more than 80 test criteria. In addition, practical tests are conducted by the international jury and its expert advisers.

The IFOY Audit will take place at the end of January 2027 as part of the TEST CAMP INTRALOGISTICS in Dortmund. A total of 21 products and solutions from 19 companies have been nominated for the final of the IFOY AWARD 2027. The winners will be announced on 22 April 2027 in Stuttgart.

With **16 awards since 2013**, Jungheinrich is one of the most successful companies in the history of the IFOY AWARD.

If you have any queries, please contact:
Dr Benedikt Nufer
Head of Communications & Public Affairs
Tel.: +49 40 6948 3489
Mobile: +49 151 2779 1245
Mail: benedikt.nufer@jungheinrich.de

About Jungheinrich:
As a globally leading provider in material handling, Jungheinrich has been advancing the development of innovative and sustainable products and solutions for material flows for more than 70 years. The listed family-owned business is committed to being a global partner offering value-adding solutions for material flows and thus creating the warehouse of the future. In 2025, Jungheinrich and its workforce of over 21,000 employees generated revenue of €5.5 billion. The Jungheinrich global network covers twelve production plants and its own direct sales and service companies in over 40 countries. The share is listed on the SDAX.