

FPT INDUSTRIAL TAKES CENTER STAGE AT REMATEC 2025, SHOWCASING ITS ORIGINAL REMAN SOLUTIONS

Turin, Italy, April 9th, 2025

FPT Industrial, the lveco Group brand dedicated to the design, production, and sale of powertrains and solutions for on- and off-road vehicles, as well as marine and power generation applications, **is making room to exhibit its original remanufacturing side at REMATEC 2025**, the world's leading remanufacturing trade show for industry professionals, being held in Amsterdam (Netherlands) **from April 8 to 10**. **FPT Industrial Customer Service** will be one of the event's main exhibitors at **booth 08.333**, **Hall 8**, showing off its leadership in Original REMAN Solutions by showcasing its range of original remanufactured engines and components. The importance of the remanufacturing sector, a product included in the MyFPT Customer Service offerings, is underscored by this year's stand, which will be twice the size of the previous edition.



During Rematec, the brand will also take center stage in **two key sessions**. The first – taking place on April 9th from 1:30 to 2:00 p.m. – is a **conference focused on the FPT Industrial Original Reman business & products**. The second, entitled "**Panel Circular & Sustainable Vehicles**" (April 9th, 4:00 – 5:00 p.m.), will see FPT Industrial and other companies exploring



the trends, developments, and technologies in the design, production, and end-of-life treatment of sustainable vehicles. Both sessions will be held at the Rematec Theatre.

FPT Industrial's commitment to sustainability is reflected in the stand's design, which prioritizes eco-friendly materials such as recycled wood and green elements. It also features upcycled furniture made from repurposed oil drums, further showcasing the Brand's dedication to the circular economy. At the stand, visitors will have the chance to see a remanufactured F1C engine – the 3.0 I Common Rail diesel engine for on road applications – split in half to show a cross section highlighting the quality of the Reman product and regeneration process. Visitors will also have the possibility to embark on a virtual journey through the Garchizy FPT Industrial Reman plant, gaining an up-close view of the processes and technologies behind remanufacturing of engines, transmissions and components.

EXPLORING THE CIRCULAR ECONOMY THROUGH FPT INDUSTRIAL'S EYES

As the world shifts towards a circular economy, remanufacturing has become a cornerstone of sustainable industrial practices, extending the service life of vehicle components while significantly reducing waste and emissions. **FPT Industrial fully embraces this approach, integrating sustainability with uncompromised quality and safety**. By choosing remanufactured parts, businesses not only benefit from cost savings, but also actively contribute to conservation of resources and environmental responsibility.

FPT Industrial achieves these results through a **highly advanced remanufacturing process**, where each genuine component undergoes a rigorous six-stage process. First, each component undergoes detailed disassembly and evaluation to identify opportunities for product improvement during the **inspection** phase. Next, custom-designed eco-friendly **cleaning** processes are used to ensure thorough cleaning. The components then go through a comprehensive inspection and conformity check by experts and subsequent functional analysis in the **component certification** stage to meet the required standards. In the **remanufacturing** phase, components are enhanced/renewed through mechanical upgrades, product improvements, and the integration of new parts when necessary. Expert **reassembly** follows, ensuring the highest quality and performance by combining remanufactured components with new parts. Finally, tailored **testing** at 100% load is conducted to verify that the remanufactured components meet the same performance standards as new parts, ensuring their reliability.

This meticulous process guarantees that every part meets the original performance standards, delivering the same reliability as new components. Through strict quality controls and innovative



production techniques, FPT Industrial Original Reman delivers high-performance solutions with a lower **Total Cost of Ownership (TCO)**, a two-year warranty, and reduced machine downtime, maximizing both efficiency and sustainability.

The remanufacturing process takes place at Garchizy, France, the company's central Reman hub, alongside sites in Turin, Italy. Here, expert teams inspect and restore **12,000** engines and transmissions, and **22,000** spare parts annually. Through the recovery of key components, the **FPT Industrial Original Reman enables energy savings of 80% compared to new production, and prevents 28 million tons of CO₂ emissions annually – the equivalent of 350 tankers of crude oil, the electricity produced by eight nuclear power plants, and enough gasoline for six million cars.**

FPT Industrial is a brand of Iveco Group N.V. (EXM: IVG), dedicated to the design, production, and sale of powertrains and solutions for on- and off-road vehicles, as well as marine and power generation applications. Over 8,000 people across ten production sites and ten R&D centers work for FPT Industrial all around the world. Active in nearly 100 different countries, its global sales and its Customer Service department supports all Brand customers. The extensive product offering includes six engine ranges with power outputs from 30 hp to over 1,000 hp, transmissions with torque up to 500 Nm, and front and rear axles from 2.45 to 32 tonne GAW (Gross Axle Weight). FPT Industrial offers the most complete line-up of natural gas engines for industrial applications on the market, with power outputs ranging from 50 to 520 hp. A dedicated ePowertrain division is accelerating the path towards net zero-emissions mobility, with electric drivelines, battery packs, and battery management systems. This extensive offering, and its strong focus on R&D, makes FPT Industrial a world leader in industrial powertrains and solutions. For more information, visit <u>www.fptindustrial.com</u>.

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