Press release

First collaboration between Dürr and Thanh Cong Group

Dürr delivers turnkey paint shop for Thanh Cong Group’s landmark Škoda plant in Vietnam

Bietigheim-Bissingen, October 21, 2025 – Dürr has successfully completed a turnkey paint shop project for Thanh Cong Group (TC Group) at the new Thanh Cong Viet Hung (TCVH) automobile factory in Quang Ninh, Vietnam, which is 100% invested by TC Group. This milestone marks the first collaboration between Dürr and TC Group, supporting the launch of the first Škoda automobile production in Vietnam.

The TCVH plant represents a major step forward in the Vietnamese government’s vision to establish a large-scale, modern automotive industrial complex in Quang Ninh. TC Motors has made significant investments in infrastructure, logistics, and supporting facilities to expand European car manufacturing in Vietnam. The factory covers an impressive 36.5 hectares and boasts an annual production capacity up to 120,000 vehicles. The new facility is set to become a central hub for Škoda vehicle distribution across Southeast Asia and contributes to local economic development through job creation, increased tax revenues, and the training of skilled professionals. Located in Quang Ninh, Vietnam, the TCVH automobile factory, is dedicated to producing the first Škoda automobile models in the country, including the Škoda Kushaq and Škoda Slavia. Moreover, the plant’s strategic location near Haiphong port ensures efficient logistics for importing completely knocked down (CKD) kits from Pune, India. Phase I of the plant is designed for a production rate of 13 jobs per hour (JPH) with scalability to 20 JPH in Phase II.

**Efficient Execution Despite Challenges**

Despite global supply chain interruptions through sheet metal processing and electrical components constraints, fluctuations in maritime transport, and extreme weather events like Super Typhoon, Dürr completed the project within 18 months. From contract signing in November 2023 to final acceptance in July 2025, the project was delivered on time and to specifications.

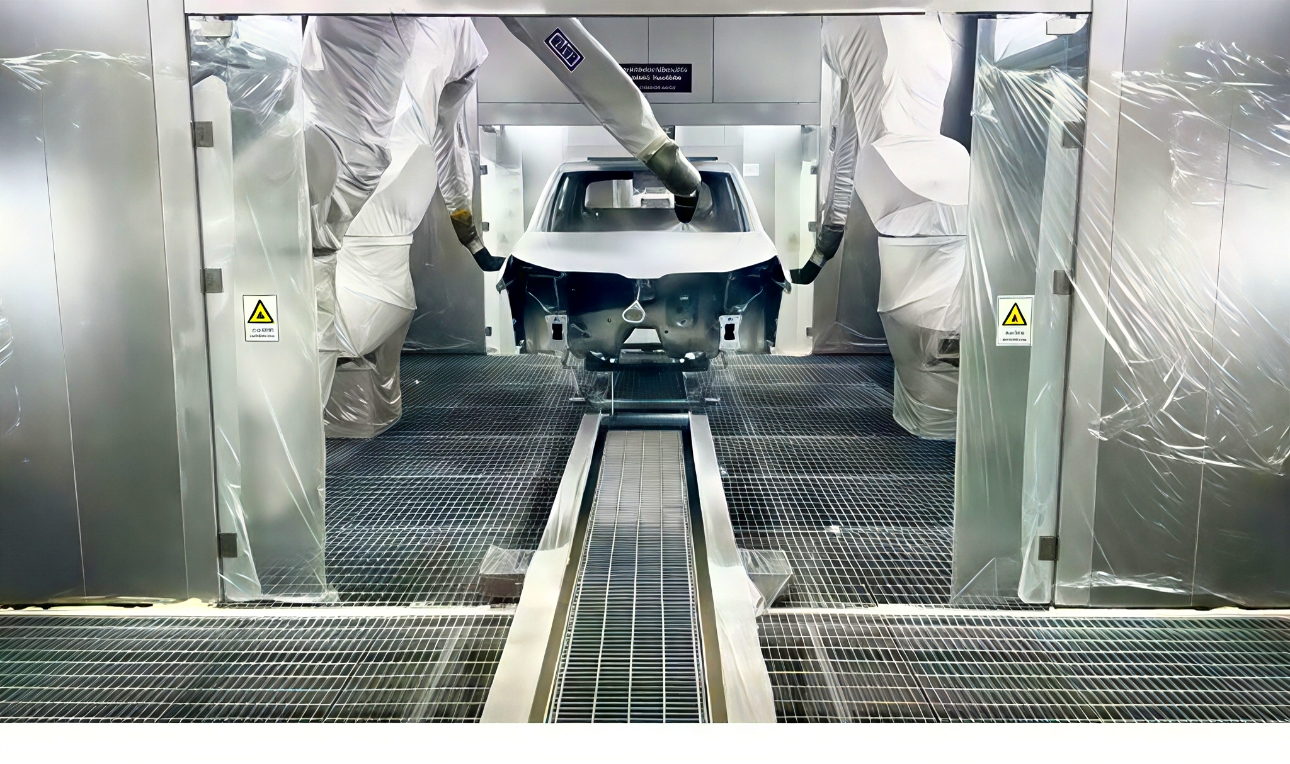
**Recognition for Excellence**

In recognition of its outstanding performance, TC Motors recently awarded Dürr China the “Excellent Supplier” title. This award highlights the collaborative spirit and technical excellence that characterized the project. “A key factor in this achievement was the effective collaboration between the teams of Dürr China and Dürr Vietnam with the TC Group, working together to ensure the project's success,” said Wang Shuo, Project Manager at Dürr Paint shop systems Engineering (Shanghai) Co., Ltd. “We are extremely proud to receive this award. It reflects the dedication and professionalism of our team, who overcame considerable challenges to deliver an advanced modern factory.”

**Dürr’s technological contribution**

Dürr played a key role in equipping the paint shop with advanced technology. The highlight is the electrically driven RoDip® E for pretreatment and electrocoating, using freely programmable trolleys. Each trolley has a conveying drive and a rotating drive, which enable horizontal and rotating movements to be controlled independently of each other for each body.

Benefiting from this, the system can set different dip curves according to vehicle models, thereby enhancing coating quality, improving energy efficiency, and reducing unit costs. Another special feature of the paint shop is that the primer and clear coat are applied in the same spray booth. This saves investment costs. The scope of delivery also includes sealing lines, seven painting robots, ovens, and a hot wax line.



Picture 1: Paining robots at TCVH Automobile Factory



Picture 2: TC Motors recently awarded Dürr China the “Excellent Supplier” certificate.

**About Dürr**Dürr Systems AG is part of the Dürr Group and operates globally in the automotive industry and other markets, specializing in painting technology, final assembly, dispensing technology, and consulting. As a market leader, Dürr designs and implements turnkey systems and manufactures high-quality machines and robotic technology. The company has proven expertise in digital and sustainable solutions. Its portfolio also includes production technologies for electrode coating and high-performance air pollution control systems for various industries. As of 2024, Dürr Systems AG employs over 8,000 people.

The Dürr Group is one of the world's leading mechanical and plant engineering firms with particular expertise in the technology fields of automation, digitalization, and energy efficiency. Its products, systems, and services enable highly efficient and sustainable manufacturing processes – mainly in the automotive industry and for producers of furniture and timber houses, but also in sectors such as the chemical and pharmaceutical industries, medical devices, electrical engineering, and battery production. In 2024, the company generated sales of €4.7 billion. The Dürr Group has around 18,300 employees and 139 business locations in 33 countries. As of January 1, 2025, the former divisions Paint and Final Assembly Systems and Application Technology were merged to form the new Automotive division. Since then, the Dürr Group has been operating in the market with four divisions:

* **Automotive:** painting technology, final assembly, testing and filling technology
* **Industrial Automation:** automated assembly and test systems for automotive components, medical devices, and consumer goods as well as balancing technology solutions and coating systems for battery electrodes
* **Woodworking:** machinery and equipment for the woodworking industry
* **Clean Technology Systems Environmental:** air pollution control and noise abatement systems

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