

Porsche expands its engineering and assembly capacity

30/08/2021 Porsche is expanding its global engineering and assembly capacity, and meeting needs in Asia.

The development work of the sports car manufacturer has a long tradition of using foreign development sites in search of tomorrow's perfect sports car and services. From next year on, the capacities will grow even further to include a new permanent research and development satellite in China, allowing a sustained focus on what is Porsche's biggest single market.

Furthermore, the company is strengthening its presence in the emerging markets of Southeast Asia. Beyond projects such as the implementation of the region's first cross-border high performance charging network in cooperation with Shell, Porsche will set up a small-scale local assembly in Malaysia to join the company's network of production sites. The vehicles will specifically match local requirements and will be available for Malaysia only.

"We're driven by curiosity, by perpetually learning and fine tuning our cars," said Oliver Blume, Chairman of the Executive Board at Porsche AG.

"Having a permanent home for this work in China will bring obvious benefits, particularly when it comes to reflecting and predicting our customer's needs in China, a nation that has truly welcomed Porsche and has taken our cars to heart to the extent that it's been our biggest sales market for six consecutive years."

The R&D satellite location in Shanghai is supposed to increase the understanding of the Chinese customers and their requirements, and to improve the local product development. It comes as an addition to Porsche Digital China founded as independent company early this year and Porsche Engineering China with its presence in the market for more than 20 years already.

"The Chinese automotive market is very dynamic and customer preferences are highly specific," said Blume. "We want to meet these demands the best way possible."

To meet the needs of worldwide customers, Porsche has established a dedicated and ever-growing network of permanent research and development locations around the world. It carries out important engineering and design work – with the lessons learned finding their way into the finished cars. The network of permanent research, development and testing locations operated by Porsche is based on several continents – all directly linked to the company's engineering home in Weissach (Germany). These range from the frozen lakes of Arjeplog in northern Sweden where the majority of extreme cold weather testing is conducted, to the unique climate and roads found in Johannesburg, South Africa to

the dry heat of California, USA. This work affects not just dynamics and vehicle quality, but also comfort and convenience features and the technology fitted to current and future Porsche sports cars.

Another example of long-standing global investments already established exists in Porsche Digital, a subsidiary of Porsche established in 2016. The company concentrates on researching and developing new customer-focused digital services and is headquartered in Germany with key offices in the US, Spain, China, Israel and Croatia.

"We're proud to be a vibrant, global business and to be investing in localised programs to ensure our cars and services do reflect the specific needs of our markets outside of Europe. To do this best requires a permanent presence," says Michael Steiner, Member of the Executive Board, Research and Development at Porsche. "The addition of a Chinese R&D satellite location, joining the existing research and development operations in Europe, North America and elsewhere, underlines our commitment to ensuring our cars remain relevant and attuned to our markets."

Seize further growth opportunities in the ASEAN region

Southeast Asia represents a very dynamic market environment with significant growth and innovation potentials. Porsche is expanding its footprint in the ten-member ASEAN region (Association of Southeast Asian Nations) by setting up a local assembly together with its long-standing partner Sime Darby Berhad. Located in Malaysia, the site will be responsible for the final assembly of specific models for the local market from 2022 onwards. The facility will operate alongside Porsche's established European network of production sites.

"We're fortunate that, due to careful planning, our existing factories are more than up to the task of meeting current and future global demand for our cars," says Albrecht Reimold, Member of the Executive Board for Production and Logistics at Porsche. "However, the new assembly site in Malaysia meets specific market needs and, although a standalone project and modest in size and capacity, it signals our willingness to learn and adapt to specific local market conditions."

Malaysia as a founding state of the ASEAN bloc

For the last ten years, Porsche has enjoyed a close and trustful relationship with Sime Darby Berhad as the exclusive importer and distributor for the brand's sports cars. That partnership coupled with a growing and dedicated Porsche fan-base in Malaysia has delivered impressive results even in challenging conditions, as reflected in a nine percent increase in deliveries in 2020. As a founding state of the ASEAN bloc, Malaysia offers significant business opportunities and a well-established automotive landscape.

"Malaysia and the whole ASEAN is a region of great potential and we look forward to the first locally assembled models reaching our Malaysian customers next year," says Detlev von Platen, Member of the

Executive Board for Sales and Marketing at Porsche. "As Porsche is moving into a new era of mobility, Malaysia and the ASEAN region are gaining an increasing importance. This step now is part of a long-standing initiative to keep pace with rapidly evolving customer and market demands."

Consumption data

Taycan Sports Sedan Models

Fuel consumption / Emissions

WLTP*

Electric power consumption* combined (WLTP) 24.1 – 19.6 kWh/100 km

CO emissions* combined (WLTP) 0 g/km

Electric range* combined (WLTP) 370 – 512 km

NEDC*

Electric power consumption* combined (NEDC) 27.0 – 25.4 kWh/100 km

CO emissions* combined (NEDC) 0 g/km

*Further information on the official fuel consumption and the official specific CO emissions of new passenger cars can be found in the "Leitfaden über den Kraftstoffverbrauch, die CO-Emissionen und den Stromverbrauch neuer Personenkraftwagen" (Fuel Consumption, CO Emissions and Electricity Consumption Guide for New Passenger Cars), which is available free of charge at all sales outlets and from DAT (Deutsche Automobil Treuhand GmbH, Helmuth-Hirth-Str. 1, 73760 Ostfildern-Scharnhausen, www.dat.de).

Link Collection

Link to this article

https://newsroom.porsche.com/en_AU/2021/company/porsche-asia-growth-engineering-capacity-china-assembly-capacity-malaysia-25560.html

Media Package

<https://pmdb.porsche.de/newsroomzips/83c28ad4-dab5-43f5-a84f-ab87feb7b17f.zip>