



【TECO Forays Into E-Car Motor】



As the world's fifth largest industrial-motor manufacturer, TECO Electric & Machinery Co., Ltd. has forayed into the realm of e-bus motor, with its customers including not only automakers in Europe and the U.S. but also those in Finland, India, and Turkey.

The new business is expected to significantly boost the company's revenue from motors, amounting to over NT\$20 billion annually now, which include motors for applications in power plants, nuclear power plants, and elevator motors for buildings, such as Buri Khalifa, the world's tallest building.

A motor veteran with 60-year history, TECO's engagement in e-car motor production can be dated back to the period when Tesla was still a fledgling e-car manufacturer in Taiwan. The company established a business link with Tesla then, thanks to the recommendation of Tesla engineers, many of whom hailed from Westinghouse Motor, acquired by TECO later on.

Since 2017, TECO has manufactured over 300 e-car motors for Visedo, a Finnish e-car startup, for installations in e-buses in Europe, transport vehicles at docks in Singapore, e-ferryboats in Thailand, Luxgen e-SUVs in China.

In 2018, TECO e-car motors were installed in e-buses in Taipei, followed by demands from India and Turkey. Moreover, Kao Fei-yuan, assistant vice president of TECO, pointed out that TECO is setting sights on the plan of the indigenous e-bus alliance to produce 12,000 e-buses.

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