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FOR IMMEDIATE RELEASE

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**Mitsubishi Electric Begins Supplying Traction Systems
for Nederlandse Spoorwegen's Double-Decker New Generation Trains**

Will build on track record of supplying safe, reliable traction systems for over 700 cars



Double-Decker New Generation (Nederlandse Spoorwegen)



VVVF inverter

TOKYO, August 4, 2025 – [Mitsubishi Electric Corporation](https://www.mitsubishi-electric.com) (TOKYO: 6503) announced today that it has begun supplying Spanish rolling-stock builder Construcciones y Auxiliar de Ferrocarriles, S.A. (CAF) with traction systems for 60 trains (300 cars in total) in the Double-Decker New Generation (DDNG) trains operated by the Dutch railway company Nederlandse Spoorwegen (NS). Deliveries started in July.

Mitsubishi Electric expects to supply NS with traction systems for 266 trains (1,006 cars) by 2031, including equipment for 206 trains (706 cars) in NS's Sprinter New Generation (SNG) trains supplied separately through 2022 under [contracts awarded by CAF in 2015 and 2019](#). The equipment supplied by Mitsubishi Electric for the SNG trains has been in commercial operation since 2018. The systems' track record of contributing to safe and reliable rail operations in the Dutch market played a crucial role in CAF and NS selecting Mitsubishi Electric to supply traction systems for the new DDNG trains.

In a related development, MEDCOM Sp. Z o.o., a Polish manufacturer of railcar traction systems in which Mitsubishi Electric is a capital partner, was awarded a contract to supply DDNG trains with auxiliary power

supply units. Mitsubishi Electric has been working closely with MEDCOM since 2015 to strengthen its customer network in Europe.

Going forward, Mitsubishi Electric remains committed to contributing to safe and reliable railway operations in the European market.

Project Summary

Customer	Construcciones y Auxiliar de Ferrocarriles, S.A. (CAF)
Project scope	Supply of traction systems (traction motors, VVVF inverters and filter reactors) for 60 trains (300 cars) in DDNG trains
Delivery	2025-2031 (planned)

About Nederlandse Spoorwegen

Founded	1938
Headquarters	Utrecht, the Netherlands
Network size	Around 3,200km

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About Mitsubishi Electric Corporation

With more than 100 years of experience in providing reliable, high-quality products, Mitsubishi Electric Corporation (TOKYO: 6503) is a recognized world leader in the manufacture, marketing and sales of electrical and electronic equipment used in information processing and communications, space development and satellite communications, consumer electronics, industrial technology, energy, transportation and building equipment. Mitsubishi Electric enriches society with technology in the spirit of its “Changes for the Better.” The company recorded a revenue of 5,521.7 billion yen (U.S.\$ 36.8 billion*) in the fiscal year ended March 31, 2025. For more information, please visit www.MitsubishiElectric.com

*U.S. dollar amounts are translated from yen at the rate of ¥150=U.S.\$1, the approximate rate on the Tokyo Foreign Exchange Market on March 31, 2025