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Stadler supplies further energy-efficient hybrid locomotives for European freight corridors

Stadler has signed a contract with the European Loc Pool (ELP) for ten more six-axle hybrid locomotives. This order illustrates ELP's commitment to expanding its fleet, consolidating its leading position in the leasing of hybrid locomotives.

Iñigo Parra, CEO of Stadler Valencia, and Willem Goosen, CEO of the European Loc Pool, have signed a contract for the construction and delivery of ten Co'Co' hybrid locomotives. This purchase is part of a framework agreement for a total of 100 locomotives. The framework agreement, which does not specify a minimum order, means that ELP can request additional locomotives.

Characteristics of the locomotives

The Stadler locomotives for ELP boasts a power range of 2.8 MW in diesel-electric operation and up to 6.15 MW in electric catenary operation, as well as an outstanding tractive effort thanks to six powered axles. On many European freight corridors, a single Co'Co' hybrid locomotive will replace two Bo'Bo' locomotives at constant train weight, significantly cutting the cost base for freight rail operators. The innovative bogie technology helps minimise wear and tear to the track infrastructure, reducing track access costs. The hybrid locomotives can be operated on electrified and non-electrified lines. Switching from electrical catenary power supply to diesel or vice-versa is possible when a locomotive is moving. The hybrid locomotives are configured to German measures (15 kV + 25 kV AC and 1 x 2.8 MW diesel engine) and feature ETCS and a radio remote control.

Iñigo Parra says: «We are proud that ELP has selected us as the manufacturer of the new hybrid locomotives. This order underscores Stadler's commitment to environmentally-friendly and energy-efficient transport services on European freight corridors.»

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About Stadler

International rail vehicle construction company, Stadler, is headquartered in Bussnang in Eastern Switzerland. Founded in 1942, it has a workforce of over 8,500 based in various production and over 40 service locations. Stadler provides a comprehensive range of products in the heavy and urban transport segments: High-speed trains, intercity trains, regional and commuter heavy rail trains, underground trains, tram trains and trams. Stadler also manufactures main-line locomotives, shunting locomotives and passenger carriages, including the most powerful diesel-electric locomotive in Europe. It is the world's leading manufacturer in the rack-and-pinion rail vehicle industry.

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