

- Croatian Financial Services Supervisory Agency (HANFA)
- Zagreb Stock Exchange Inc.
- Croatian News Agency (HINA)
- Official company website

Fallerovo šetalište 22, 10000 Zagreb

Security: KOEI-R-A ISIN: HRKOEIRA0009

LEI: 74780000H0SHMRAW0I15 Home Member State: Croatia

Regulated Market Segment: Zagreb Stock Exchange Official Market

Zagreb, 21 December 2022

Subject: Agreement of Purchase and Sale for battery trains and energy storage devices

KONČAR - Electric Vehicles Inc. and HŽ - Passenger Transport Ltd. signed on 21 December 2022 the Agreement of Purchase and Sale for a battery electric multiple unit (BEMU) prototype and battery multiple unit prototype (BMU), as well as the delivery and commissioning of six energy storage devices along the railway network of the Republic of Croatia, worth HRK 126 million (EUR 17.2 million). The Agreements were signed within the project *The application of green technologies* in railway passenger transport included in the 2021 - 2026 National Recovery and Resilience Plan (NRRP), with a 20-month implementation period.

The application of green technologies in railway transport improves the level of energy efficiency in the transport system and contributes to the reduction of noise and greenhouse gas emissions from transport.

Battery electric multiple unit (BEMU) will operate in passenger transport along the electrified and non-electrified railway lines in the Republic of Croatia. It will be powered by batteries along the non-electrified railway lines, while the classic pantograph power system will be deployed along the electrified railway lines. The batteries will be charged either from traction with the electric overhead lines or from energy storage devices.



Battery multiple units (BMUs) will operate in passenger transport along the non-electrified railway lines in the Republic of Croatia. They will be powered by batteries charged at energy storage devices. The devices will be installed at railway stations in Split, Osijek, Varaždin, Bjelovar, Virovitica and Pula.

With this new Agreement in the transport sector, KONČAR continues the trend of developing products and solutions that reduce adverse climate impacts, and transforms environmental challenges into opportunities for advanced technologies in mobility, thereby contributing to one of the most important goals of the European Union - the creation of green and sustainable transport.

KONČAR - Electrical Industry Inc.