**MTA at IAA Transportation 2024**

**A complete range of antennas for trucks connectivity**

*Hannover, 17th September 2024.* MTA, a multinational company operating in the global automotive sector through two divisions – Electrical and Electronic– will be present for the first time at IAA Transportation (Hall 22, Stand A13) with its new range of communication wireless technologies for the truck industry, covering both the original Equipment and the aftermarket demand.

MTA's offering of connectivity solutions, one of the main trends in the automotive industry, stems from the acquisition earlier this year of a business unit of Calearo Antenne S.p.A. A company with almost 70 years of experience in the development and production of reception systems such as antennas, amplifiers and cables.

MTA's current range of antennas allows for the integration of communication technologies covering all entertainment, safety and interconnection needs aboard the trucks.

The high quality of antennas proposed by MTA allows the creation of a reception system able to optimize the signal inside the vehicle. The functionalities include 5G mobile, V2X ((Vehicle-to-X) connectivity, high precision GNNS (Global Navigation Satellite Systems), Wi-Fi up to 6 GHz and Bluetooth, alongside analogue, digital and satellite radio services reception. Such functionalities are provided by a multifunctional rooftop antenna, designed to integrate into the looks of the vehicle, or positioned to be completely hidden in windscreen, bumper, rearview mirrors.

Several OEMs from the truck industry have already relied on MTA antennas for the original equipment of their vehicles. A long-standing collaboration with a US manufacturer for the supply of different types of antennas is now underway, while the company recently won a major order from a global manufacturer for the supply of 3 Bluetooth antennas with Wi-Fi to be mounted on new truck platforms of different Group brands, with both European and American production starting in 2027.

Antonio Falchetti, Executive Director of MTA, declared: “With this new range of antennas and other electric components for connectivity, MTA reinforces its commitment to the development of new technologies that allows the company to increasingly present itself as a “one stop shop” for the development and production of components that are part of the electric/electronic architecture of the vehicle”.

The antennas offered by MTA are developed in the modern laboratory in Isola Vicentina (Vicenza), a company's flagship facility, where 20 highly qualified technicians dedicated to Research & Development are employed, and who are responsible for all stages of product development, from design to field testing. Production takes place in the MTA Isola Vicentina and MTA Mexico plants, thus offering support to customers in both the European and NAFTA markets.

**Images**

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|  | MTA’s Antennas |

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| **MTA S.p.A.** is a multinational company operating in the automotive sector through 2 Business Units: Electrical and Electronic. From design to industrialization, MTA produces a wide portfolio of components for the primary manufacturers of cars, motorcycles, trucks, agricultural and earth moving machines.  Founded in 1954, MTA globally owns 11 sites, 3 technical sales offices and 1 R&D centre. Nowadays, MTA employs 1,937 people and has a turnover of € 398 million, the 10,5% of which are invested in R&D. |  | Sito web | [www.mta.it](http://www.mta.it/en/home) |
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