

Meerut Metro: Amazing PICS! Infra boost - NEW Arrival! NCRTC receives first trainsets - Check design, features and more

Meerut Metro project latest update: The Meerut Metro is an urban Mass Rapid Transit System (MRTS) that will operate across the 25-km stretch of Line 1 connecting Partapur to Modipuram via 11 stations.

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(Image: NCRTC/ET NOW NEWS)

Meerut Metro project latest update: Good news for the residents of Uttar Pradesh's Meerut! The National Capital Region Transport Corporation (NCRTC) is progressing rapidly for the operationalization of Meerut Metro. The Metro project aims at providing a safe, fast, and modern transportation solution. The Meerut Metro is an urban Mass Rapid Transit System (MRTS) that will operate across the 25-km stretch of Line 1 connecting Partapur to Modipuram via 11 stations. In addition, the three stations on this line will provide connectivity to the country's first Regional Rapid Transit System (RRTS), connecting Delhi and Meerut.

Meerut Metro Trains

The first look of the Meerut Metro trainset has been unveiled on February 16, 2024. It has been handed over to the NCRTC at Gujarat's Savli by Alstom, a global leader in smart and sustainable mobility. With this, the delivery of the Meerut Metro trainsets has commenced, and the first trainsets will soon arrive at the NCRTC Depot at Duhai. Alstom will supply 30 coaches to serve the line in a configuration of 10 trainsets of three cars each.



Design of Meerut Metro trainsets

The design of Meerut Metro encapsulates a modern aesthetic approach, prioritizing optimized passenger comfort, safety, and security. Consisting of three (3) Car Train sets, the train has been ergonomically designed 2x2 transverse as well as longitudinal seating arrangement. More than 700 passengers can travel in a train.



Features of Meerut Metro trainsets

For the convenience of commuters, the trains are air-conditioned, featuring comfortable seating, luggage racks, grab handles, a USB device charging facility, and many other new-age facilities. The train will have standing space, luggage racks, CCTV cameras, a mobile charging facility, dynamic route maps, an infotainment system, an illumination-based auto control ambient lighting system, and other amenities.



The Meerut Metro trains will have selective door openings via push buttons. This is to reduce energy consumption, and safety measures like emergency devices, fire extinguishers, alarms, and talk-back systems are integrated. It will also have a dedicated space to carry a medical stretcher in case of emergencies and space for a wheelchair.