



Regio CITADIS, the Modern Low-Floor Light Rail Vehicle ... as RegioTram for RandstadRail in the Netherlands



Customer/Operator: HTM Personenvervoer NV/RandstadRail

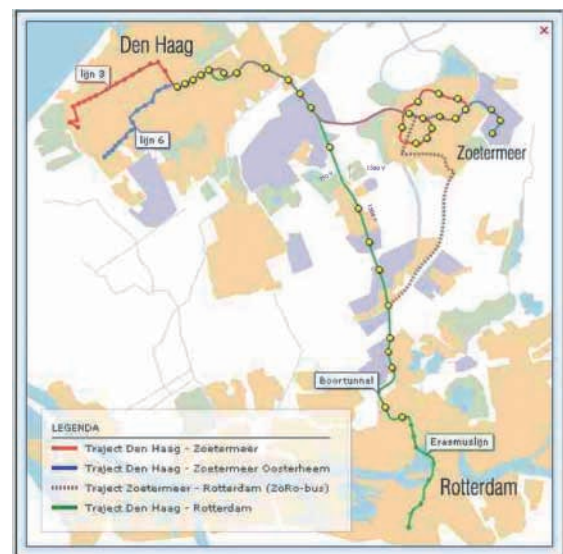
Vehicles: 50 electric one-system vehicles

Delivery period: March 2006 – April 2007

Lines served: RandstadRail Noord on the lines:
Den Haag-Zoetermeer
Den Haag-Zoetermeer-Oosterheem

Special features:

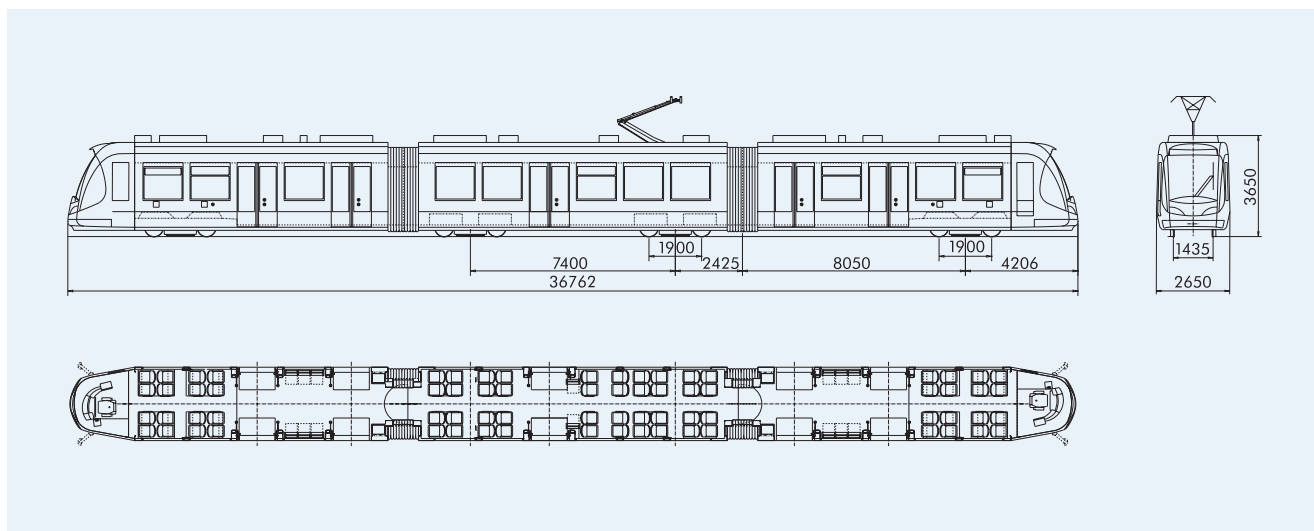
- high-performance air conditioning system
- large low-floor area
- passenger information system
- multi-purpose areas



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Vehicle Configuration



Technical Data and Main Dimensions

Vehicle type	bi-directional vehicle
Vehicle length	36,762 mm
Vehicle width	2,650 mm
Maximum vehicle height (above TOR)	3,650 mm
Track gauge	1,435 mm
Minimum negotiable radius	23 m
Floor height (above TOR)	
– low-floor area	415 mm
– high-floor area	665 mm
Entrance height (above TOR)	340 mm
Low-floor portion	approx. 75 %
Entrance doors per side	5
Seats/Folding Seats	86/14
Standing facilities (4 pers. per m ²)	130
Multipurpose areas	2
Power supply	600 VDC/750 VDC
Axle arrangement	Bo' 2' 2' Bo'
Maximum speed	80 km/h

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