

The ATM Group

Global Integrated Mobility Provider

We are the **historical operator** of the transport services in the **Milan** metropolitan area (96 municipalities - 3,3 million inhabitants) and the #1 operator of public transport networks in Italy.

At international level, we are a reference operator of public transport in Copenhagen (1.4 million inhabitants) since 2008 and soon we will be managing the new light railway line.

We operate all modes of public transport: conventional and automated metros, bus, tram, trolleybus, cable. We have been running automated metro systems for over 10 years and currently we manage 6 automated lines in Milan and Copenhagen.

Our know-how covers the entire value chain of transport and mobility services: engineering, operations, maintenance, management of payment and access control systems for low emission zones (LEZ), on-street parking and car parks, towing services and bike sharing.

Key Data

*Pre-Covid

Considering Milan and Copenhagen



Modes of Transport

30,000 Daily Runs





The ATM Group

Global Integrated Mobility Provider

Urban and Suburban Public Transport

Metro Systems, Buses, Trams, Trolleybuses, Cables



Automated Metros



Rail Diagnostic and Maintenance

Of fleet, Infrastructures and Technology Networks



Management of Mobility Technologies

LEZ, Access and Traffic Control



Bike Sharing



Car Parks and On-Road Parking, Towaway



Tourist Services





People

We nurture progress by empowering our people and stimulating an inclusive working environment.

- The excellence of our Group relies upon our women and men, with their valuable diversities. As a company serving the general public, our employees are the key factor for the success of our service.
- Their skills and motivation are essential but what makes the difference is inclusiveness and a sense of belonging.

Key Data

Considering Milan and Copenhagen



11,000 Employees



300,000 Training hours



600 New hires in 2023



Commitments

We support urban transformation for more livable, sustainable and smart cities:

- Our hallmark is operational excellence: operational structures, measuring quality as a business driver, attracting and growing talent
- We are pioneers in sustainable mobility. This is at the heart of ATM's strategic project, as clearly stated by our ambitious 'Full Electric Plan' providing for the complete conversion of the bus fleet to electric
- **Technological innovation** is part of our DNA: transforming the customer experience by expanding the range of services to customers, modernizing infrastructures and operational patterns



Operations and Maintenance



Maintenance and Construction



Operations

- Operations planning
- Transport planning
- Vehicle rotation organisation
- Staff shift organisation
- Operations control and monitoring (OCC)
- Final evaluation of KPIs (regularity, punctuality, availability)

- Planning and carrying out of maintenance
- Vehicle overhaul (metro, trams, buses, trolleybuses)
- Scheduling, maintenance and planning of infrastructure and installations renewal
- Data archives and warehouse management by means of ERP (SAP)
- Organisation and management of vehicle depots and workshops
- Predictive / on condition diagnostics
- Assistance / emergency services carried out by technical staff



Safety and quality

- Process analysis and risk assessment
- Prevention and protection measures
- Health surveillance of workers
- ISO 9001-14001
- SA8000



Training

- Basic training
- Training on the Job
- Training for safety at workplace
- Continuous training



Know-How for Cities



Green Mobility

- Energy transition projects (depots, buses and charging infrastructures)
- Service planning and maintenance



Planning

- Catchment Plans
- Urban and Mobility Plans
- On-road Parking and car parks
- Mobility feasibility studies



Technologies

- Road pricing
- Traffic lights
- Operations rooms

- Purchasing / Supply Chain
- Ticketing
- Passenger Information



Technology Innovation at the Heart of our Development

Contactless solutions and digital payment system

- More than 23 million contactless payments at the metro ticket gates in 2023.
- Since April 2023, contactless payment devices on every surface vehicle.
- Purchase of tickets and passes online and via the APP.





Real-time information on accessibility

- «Information without barriers» is the ATM platform that provides real-time information on the accessibility status of Milan metro network.
- The service marks a further step towards making public transport accessible for everyone, allowing people to be constantly updated on the lifts and stairlifts status of the 5 metro lines.





Scan the QrCode and discover the platform



Milan Automated Metro Lines - M4

M4 is the latest automated metro line of Milan. The first section of the line was inaugurated in November 2022, while the second section in July 2023, enabling to reach the city centre from Linate Airport in only 12 minutes.

Upon completion, expected by the end of 2024, it will connect the Eastern part of the city to the Western part.



A new step in the metro network extention

Lenght: 15 km

Headway: 90/120 s

Number of stations: 21

Number of trains: 47



Milan Automated **Metro Lines - M5**

The M5 line connects the North-Eastern area of Milan to the Western area, where the football stadium of San Siro is located.

Opened in 2013, the line widely contributed to the urban regeneration of the surrounding areas, in particular the Isola district.



Milan's fully automated driverless line

Services

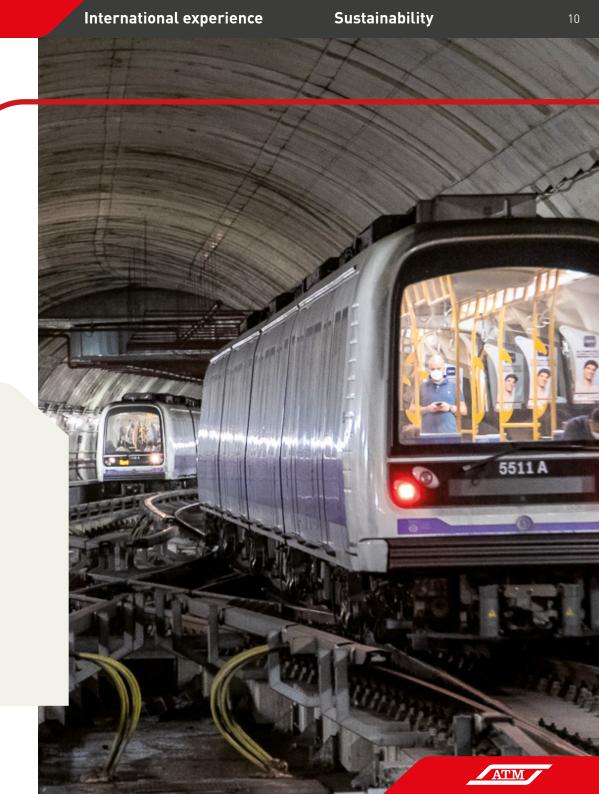
Lenght: 12.6 km

Frequency: 180 s

Number of stations: 19

Number of trains: 21

Passengers/year: 50 mln



Copenhagen Transport Management

We choose projects and environments that are aligned with our business, our long-term partnership approach and our modernization ambition for the benefit of our customers.

As transport service operator in Copenhagen since 2008, we have built up a trusting partnership that has been renewed several times:

M1 and M2 lines

- 2008: takeover and operations
- **2009**: award of the contract
- 2014: contract extension
- **2017**: award of the new contract

M3 and M4 lines

- **2010**: award of the contract
- **2019**: start of the operations

Copenhagen Light Rail

2018: award of the contract



Copenhagen Automated Metro Lines

Through Metro Service A/S, we manage the automated metro network of the city of Copenhagen, with four lines that are well integrated with the urban and suburban S-train.

The metro network serves all the strategic points of the city such as the Copenhagen Airport, the Central Station, the Parken Stadium and the University.



M1-M2 and M3-M4

(Cityringen)

Services

Lines: 4

Lenght: 36 km

Number of stations: 41

Service: 24/7

Passengers/year: 130 mln





Thessaloniki automated metro

In October 2023, ATM signed the contract for the operations and maintenance of the first automated metro of Greece, in the city of Thessaloniki.

The new metro will serve the second most popolous city of Greece, with more than one million inhabitants, and it will start its service in 2024.



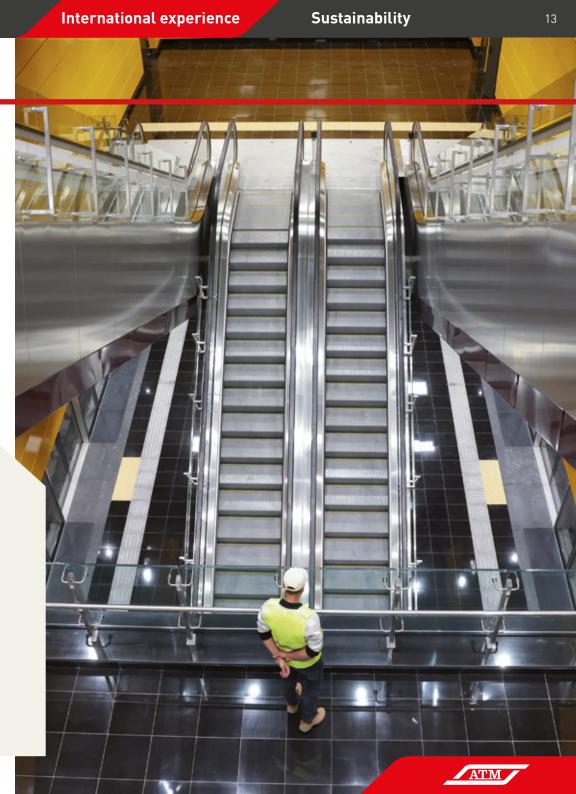
Greece's first fully automated driverless line

Lenght: 20 km

Headway: 90s

Stations: 18

Trains: 33



Pioneers of Sustainable Mobility

We have been running hybrid buses since 2010 and full electric buses and hydrogen buses since 2013.

The « Full Electric » Plan: zero emission goal and transition towards 100% electric

More than 70% of journeys are already carried out with electric traction (metros, trams, buses, trolleybuses).

The final goal is to replace the whole bus fleet with 1,200 electric vehicles by 2030.

All depots will be converted and three innovative structures will be built from scratch. Thanks to the plan diesel consumption will be reduced by 30 millions litres and CO2 emissions by approx. 75,000 tons/ year.





Services

The Full Electric Plan 2030

Areas and Goals



+1,200 Electric Vehicles



New Full Electric Depots



-30mln Litres Diesel per Year



-75,000tons of CO₂ per Year

New E-Bus Fleet



Innovative Full Electric Depots



Charging Infrastructures



Electric Corporate Fleet Vehicles





The New Depots

Innovative Concept



Underground Depot



Reduced Environmental Impact



Energy Independence



Green Areas for Citizens





www.atminternational.com

atminternational@atm.it

The ATM Group | Company Overview



Follow the green evolution on







ATM

atm_milano

atm_informa

Watch our series



ATM Uncovered

