Siemens Transportation Systems SAS
The know-how made in France.

Siemens Transportation Systems SAS is the Center of Competence in the Mobility division of Siemens for driverless mass transit systems. The Company is a global market leader for fully automated metro systems and urban transport automation projects for partially or fully automate existing or new metro lines, both in France and worldwide.

When it comes to complete turnkey systems, Siemens Transportation Systems SAS provides the necessary oversight from beginning to end for a successful completion.

Throughout France, the company also markets the full array of Siemens rail products and services such as ATC systems, signaling and electrification products, rolling stock for main lines (trains, high speed trains, locomotives) and urban metro and light rail networks.

Its extensive experience in services, maintenance and operational assistance are the perfect complements to this French company with over 750 staff working in the greater Paris area and the city of Lille.

By implementing important Research and Development programs, the company ensures the safety, reliability, speed and comfort brought by Siemens products and systems. In turn, these solutions provide the answers to meet new challenges faced by public transport, particularly increasing urbanization and environmental.

Answers for mobility.
Siemens Transportation Systems SAS

Products and references

◊ Automation solutions, ranging from ATC to full automation
  → Trainguard MT CBTC
    ◦ Driver operated system
    ◦ New York City, L Line
    ◦ Budapest, Line 2
    ◦ Paris, Lines 3, 5, 9, 10 and 12
    ◦ Algiers, Line 1
  → Driverless UTO metro system
    ◦ Lyons, Line D
    ◦ Paris, Lines 1 and 14
    ◦ Barcelona, Line 9
    ◦ Budapest, Line 4
    ◦ Sao Paulo, Line 4
    ◦ Helsinki, Line 1
  → PA 135
    ◦ Paris, Lines 2, 6, 7, 8 and 11
    ◦ Lyons, Line C
    ◦ Mexico City, Lines 1, 2, 3, 4, 5, 6, 7 and 9
    ◦ Rio de Janeiro, Lines 1 and 2
    ◦ Caracas, Lines 1, 2, 3, 4 and Los Teques
    ◦ Santiago de Chile, Lines 1 and 2
    ◦ Budapest, Line 3
    ◦ Prague, Line C
  → SACEM
    ◦ Paris, RER A and B
    ◦ Mexico, Lines A, B and 8
    ◦ Hong Kong, Line Tseung Kwan O

◊ Fully automated light rubber-tired metro system (Turnkey projects)
  → Val
    ◦ Lille, Lines 1 and 2
    ◦ Paris Orly Airport
    ◦ Chicago O’Hare Airport
    ◦ Toulouse, Lines A and B
    ◦ Taipei, Muzha Line
    ◦ Rennes, Line 1
    ◦ Turin, Line 1
    ◦ Paris CDG Airport, Lines 1 and 2
    ◦ Uijeongbu, Line 1
  → Cityval and Airval (new generation of fully automated metro systems).

◊ Optiguide (optical guidance system for buses and trolleybuses)
  → Rouen
  → Castellon
  → Bologna
  → Nîmes

◊ Rolling stock in France
  → Locomotive BB 475000 for SNCF
  → Tram-train Avanto for SNCF

More than two thousand trains around the world, serving nearly one thousand stations along 876.5 km of lines, are equipped with Siemens Transportation Systems SAS’ automation and ingenuity “made in France”.

www.siemens.fr/transportation