

TELEPORT FACILITIES & SERVICES

From any source to worldwide coverage

M-Three

s a t c o m

From two teleport facilities in Milano and Rome, M-Three offers a wide range of top level broadcast and connectivity services. Thanks to the GTT® fibre networks, M-Three extends to worldwide operators and broadcasters the availability of its solutions.

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Digital Platforms for contribution and DTH distribution

M-Three Satcom provides premium service for TV & Radio channels for distribution in DTH and for DTT and DAB contribution through Hot Bird - Eutelsat 13 East, E9A, E33A, E28A, E70A and others.

Full Redundancy to achieve 99,99% availability

You benefit from M-Three commitment for an interruption-free service: earth stations redundancy, power and fibre diversity, 24/7 support, plus a full site backup and recovery system managed between Milano and Rome platforms, for direct Clients and for partner teleport and satellite operators.

Connectivity, Hosting and Co-Location

No matter where you create and generate your contents, M-Three provides turnkey solutions to connect your studio or local POP to teleport facilities, and hosts single devices to full transmission systems. Network integration with partner platforms adds coverage and increase the service level. M-Three teleport locations in Milano and Rome and POPs in Madrid, Paris and London give access and visibility to a wide variety of satellites and represent a perfect gateway for international customers.



TELEPORT FACILITIES & SERVICES - Milano M3 Teleport

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The Milano M3 Teleport is located at same premises of GTT network operator allowing virtually infinite bandwidth capability on land site and a full arch visibility to satellites from 75 East to 55 West. The facility capabilities allows clients and partner to reach any possible coverage worldwide with cost-effective solutions.

Teleport is in a main node of GTT network and connected with dual path to MIX in via Caldera, the main Italian exchange point, with cross connection to main operator in data and broadcast market. The position allows M3 teleport to be directly connected via MW to the north Italy TV and radio stations and via fibre to all broadcasters including nationals, regionals and PAY TV operators.

The teleport is equipped with 15 earth stations, including TX/RX redundant uplinks by 3.7 or 4.5 mt, in Ku and DBS band. From Milano M3 manages the Hot Bird DTH capacity (with redundancy from Rome Teleport) on Txp 18, 72, 121, 157, 9 in DVB-S and DVB-S2 configuration.

Teleport location: Via Brianza 15, 20098

San Giuliano Milanese – Milan Italy

GeoLocation 45,3935° N 9.2537° E

Milano Teleport features:

Data Room with colocation capability

- Rack space with available single units or full rack, power and management
- Dual power source and protection with UPS and Generator
- 24/7 management
- Fibre capability on IP backbone, Ethernet dedicated circuits, from kbps to Gbe configuration
- Hosting with H&E control

Fibre connectivity

- Directly on main network operator main node
- Hundreds of points of presence worldwide available from kbps to Gbe configuration
- Already connected to main Italian and International broadcasters with permanent or on-demand traffic
- Owned equipment collocated in exchange points in Milan, Madrid, Paris

Antenna Park: Ku and DBS Band 3.7 mt available positions:

- Eutelsat 13° east
- Hispasat 30° W
- Eutelsat 70° East
- Eutelsat 5° West
- AM 6 53° East
- Steerable Ku Extended for Backup, OU, Test or new services early start

Ku and C band receiving dishes

Any other configuration required in the range 70E-55W available upon specific project

TELEPORT FACILITIES & SERVICES - Rome M3 Teleport

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The Rome M3 Teleport is located in a strategic position inside the Rome ring, at same premises of GTT network operator allowing virtually infinite bandwidth capability on land site and a full arch visibility to satellites from 75 East to 55 West.

The facility capabilities allows clients and partner to reach any possible coverage worldwide with cost-effective solutions. Fibre Network is connecting Rome and Milano teleport via the central MIX in Milano and to main exchange points worldwide.

The teleport is equipped with over 20 earth stations, including TX/RX redundant uplinks from 3.7mt to 6mt, in Ku, DBS and C band. Together with direct M3 clients supported with bundle services (DTH Multiplex, distribution to DTT and cable networks, IP based solutions), M3 is hosting other key partners, service providers and satellite operators supplying ground segment and use of the M3 owned stations with flexible and turnkey solutions

Teleport location: Via Cornelia 498, 00166

Rome - Italy

GeoLocation 41.8914° N 12.3822° E

Milano Teleport features:

Data Room with colocation capability

- Rack space with available single units or full rack, power and management
- Dual power source and protection with UPS and Generator
- 24/7 management
- Fibre capability on IP backbone, Ethernet dedicated circuits, from kbps to Gbe configuration
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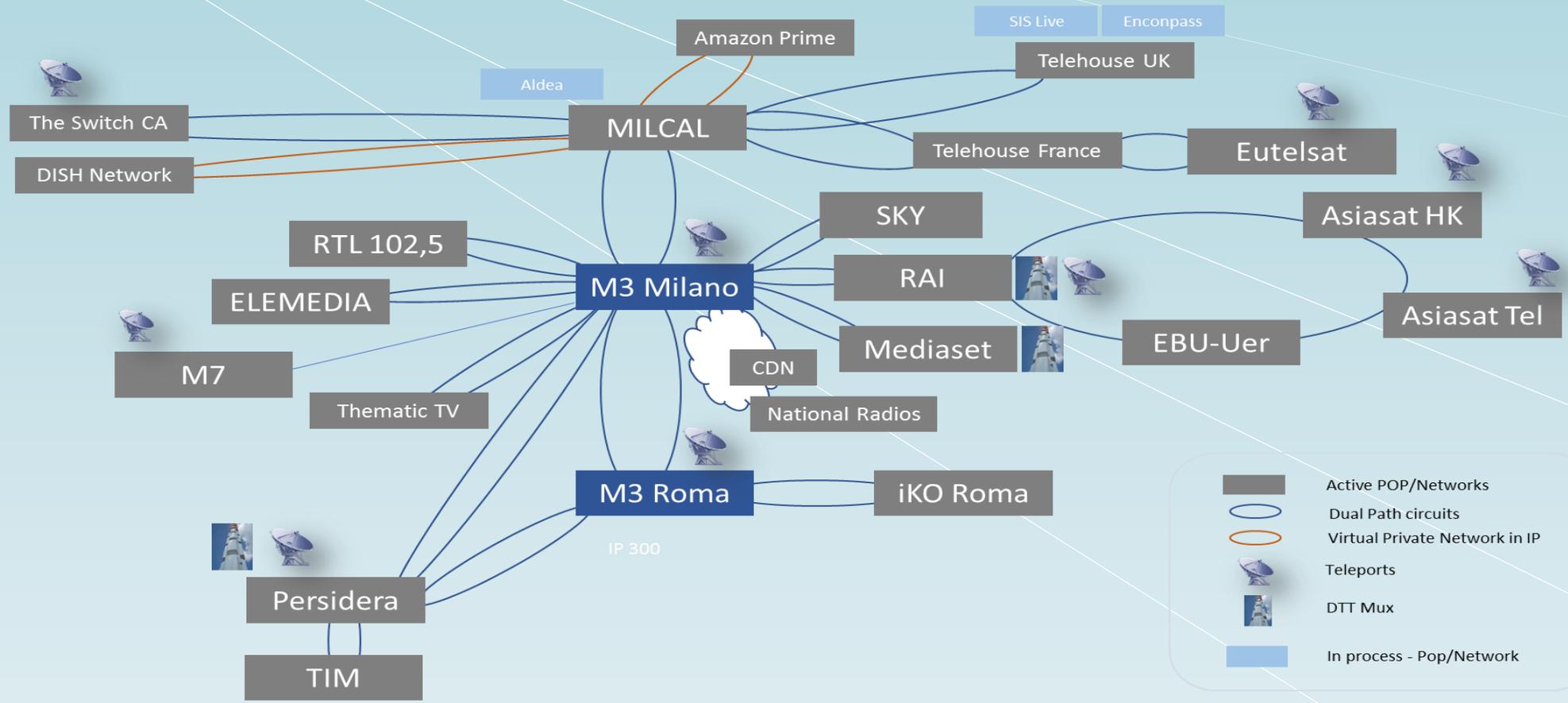
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TELEPORT FACILITIES & SERVICES - Fibre Network

Americas coverage

EMEA coverage

Far East Coverage



-  Active POP/Networks
-  Dual Path circuits
-  Virtual Private Network in IP
-  Teleports
-  DTT Mux
-  In process - Pop/Network

TELEPORT FACILITIES & SERVICES – 24/7 service

At M-Three, a clear and identifiable control chain has been put in place to manage all services, from generation to delivery, with dedicated and highly skilled staff

Sales, project management, customer care sales@m3sat.com

- Request evaluation and feasibility studies
- Link budget performance and planning of uplink&space resources
- Event set-up (incl. live) and management of 3rd party supplies
- Contract management
- Post sales including service review and upgrade

Monitoring and Control Center mcr@m3sat.com

- H24 1st level phone support
- Troubleshooting and platform management
- Technical Personnel availability for external services
- Disaster Recovery features and services

Booking center booking@m3sat.com

- Planning and quotes for external services
- Teleport services booking (up/downlink, fibre)
- Satellite capacity booking (Ku, Ka-sat, C band)



Single contact point

+39 02 98284013

Escalation procedure