

IXP updates

ITNOG9 - 21 aprile 2026

MIX update @ ITNOG10

Latest news

- Lavoro TAB concluso a dicembre 2025
- Deployment Nokia, prime migrazioni da W20 (~ metà maggio)
- Nuovi contratti MSA entro fine anno
- Servizio ADC & RH via Customer Portal
- Cessione quote OHM / Mediterra nuovo owner del DC a Palermo
- Assemblea dei soci conferma CdA per un altro triennio

Highlights

- Nuove CDN su Palermo e Salonicco
- Nuovo picco 3.56 Tb/s
- 21+ Tb capacità connessa

Datacenter in Caldera

- 2000+ apparati installati
- 270+ clienti
- 30% DC3 capacità venduta
- 4000 patch complessive, +220 nel Q1



- Rinnovata Gold sponsorship

Salotto 2026

- 11-12 Novembre @ Allianz Mi.Co.
- salotto@mix-it.net



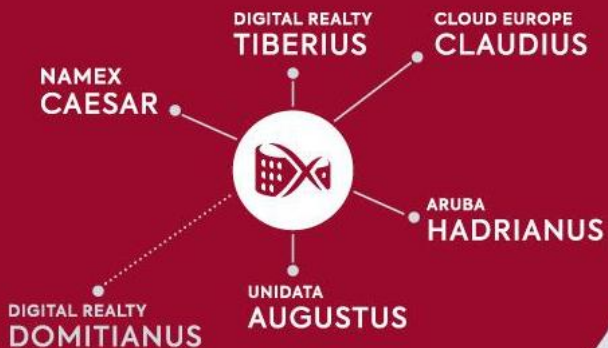


NAMEX

ROMA INTERNET EXCHANGE POINT

Your Mediterranean Internet Exchange Point.

Rome Datacenters



5 Datacenters

1,4 Tbps Current Peak

279 Networks

10 Tbps Fabric Capacity

2 Tbps Metro Capacity

1600 PNI

Think global, connect local.



NAMEX
BARI IXP

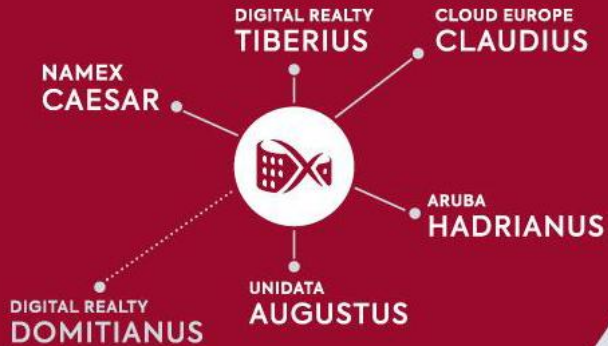
- | 38 Networks
- | Namex Datacenter
- | All National Carriers
- | Facebook, Microsoft, Amazon Prime, Netflix, GGC (on boarding)
- | A new traffic peak: 22Gbps



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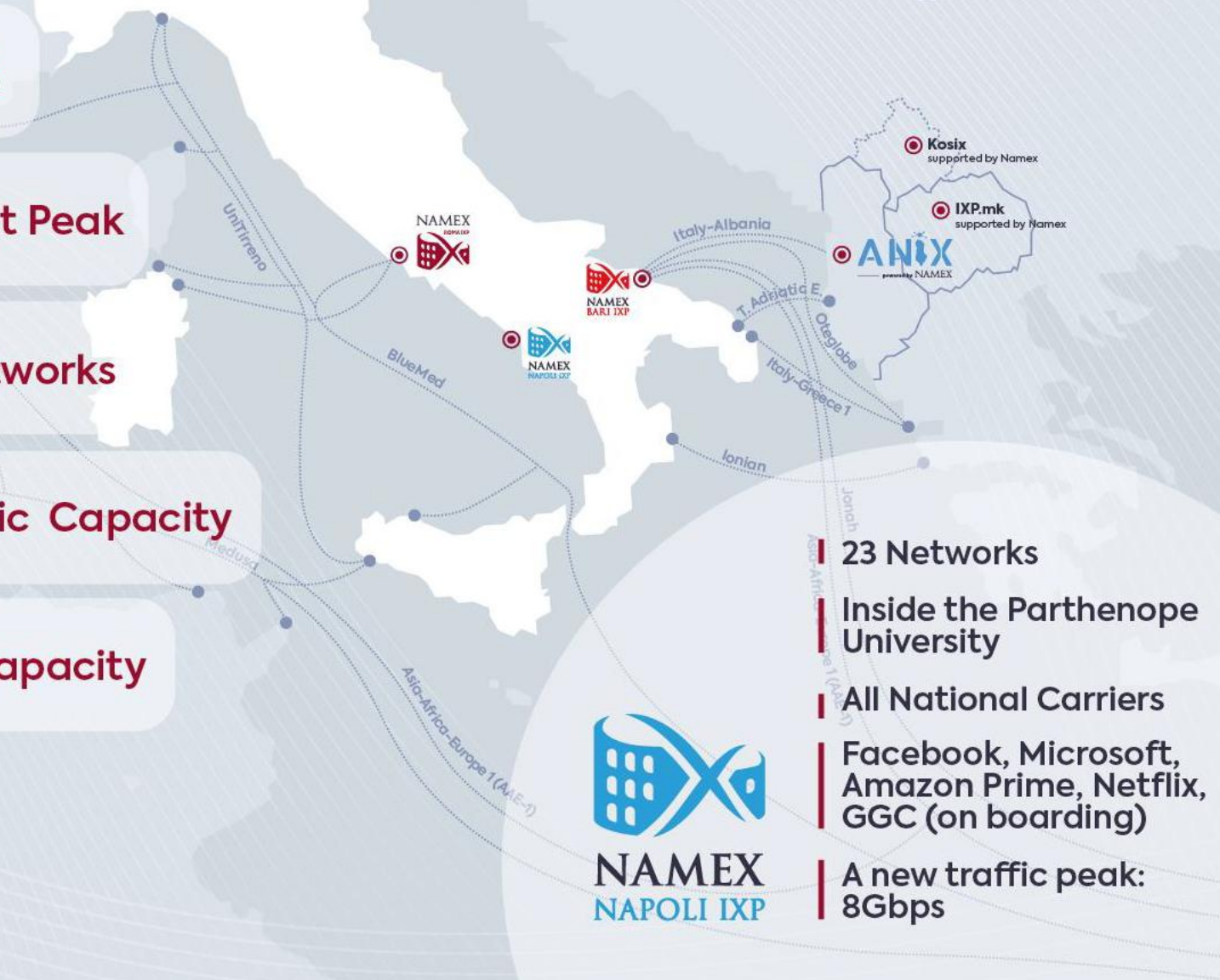
279 Networks

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Think global,
connect local.



- 23 Networks
- Inside the Parthenope University
- All National Carriers
- Facebook, Microsoft, Amazon Prime, Netflix, GGC (on boarding)
- A new traffic peak: 8Gbps



NAIM²⁰26

NAMEX ANNUAL MEETING

Register Now!

27-28 May 2026

Gazometro/Roma



MINAP: a short summary and news

<https://www.minap.it/>

Established in 2008,
is the 3rd IXP in Italy by traffic.
(peak: 696 Gbps, usually ~450 Gbps)

13 switches in Milano
in the Via Caldera campus.

Connecting is free for everybody.

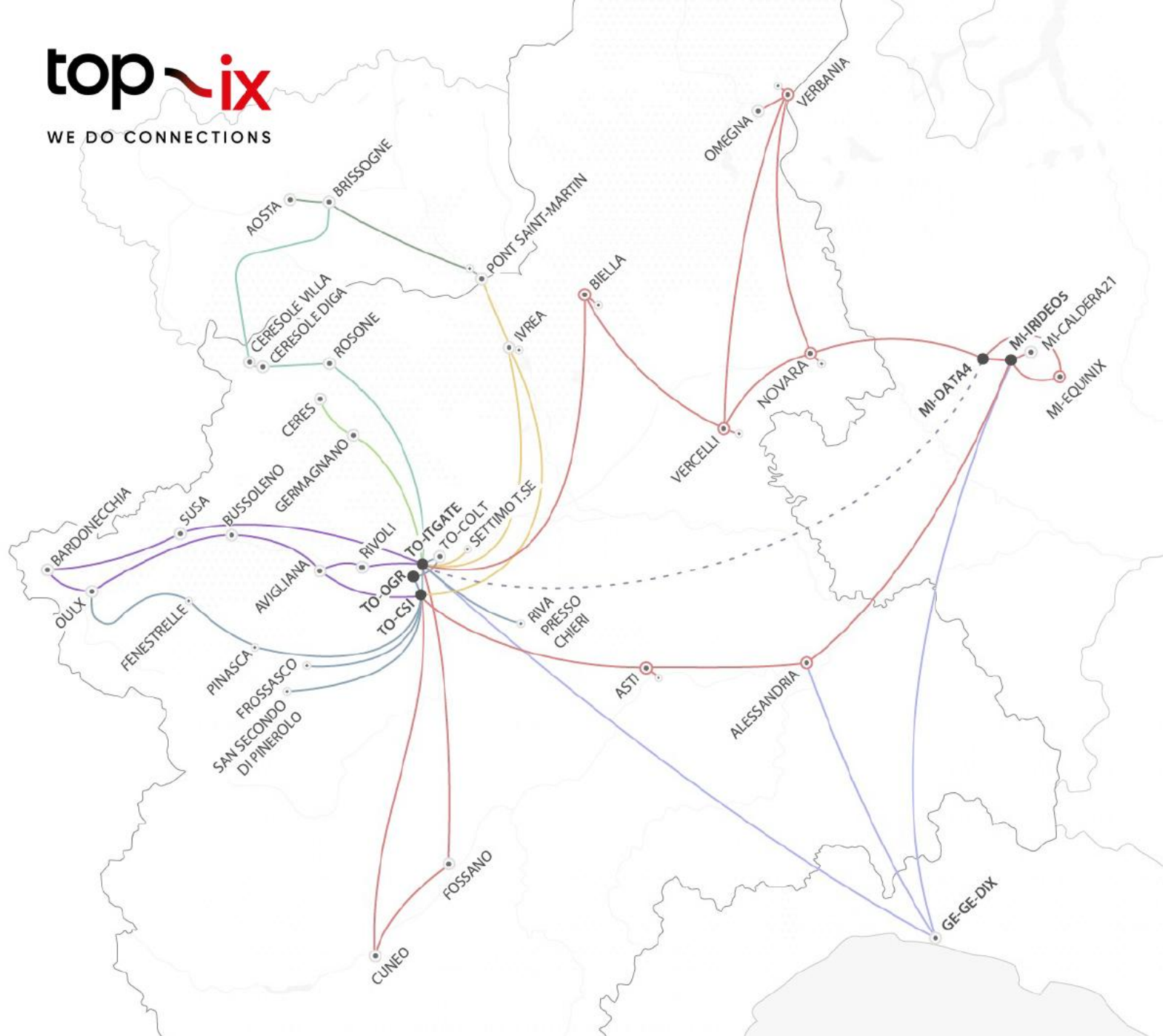
NOC: Marco d'Itri and Loris Marcovati.

In the last year we:

- added 400GE ports
- added and replaced more switches
- clarified that MINAP is **not** in scope for NIS 2

In the future we want to:

- switch one RS to OpenBGPD
- replace 2 old 10GE switches (can you help?)



- Extended network, **48 PoPs** and **> 2000 km** fiber
- EVPN-MPLS backbone
 - peering
 - transport
 - marketplace
 - **cloud interconnect**
 - **layer-3 services** (OpenEdge)
- **Google VPP Silver** (2x100G) and 50G **GGC upgrade**



- Founding member of **ARGO Alliance** with Namex
 - neutral colocation
 - distributed interconnection
 - time-as-a-service

Progetti e attività:

- ▄ Riqualficazione DC Galleria Spagna 28
 - Nuovi sistemi antintrusione e antincendio
 - Nuova Sala UPS: transizione Tier-II → Tier-III
 - Potenziamento piattaforma di peering

- ▄ Potenziamento del cablaggio in fibra ottica interno ed esterno
 - Upgrade posa fibre da parte di tutti i principali carrier

- ▄ Aggiornamento SGSI (ISO27001) → NIS-2

- ▄ Novità: interconnessione di infrastrutture edge nazionali



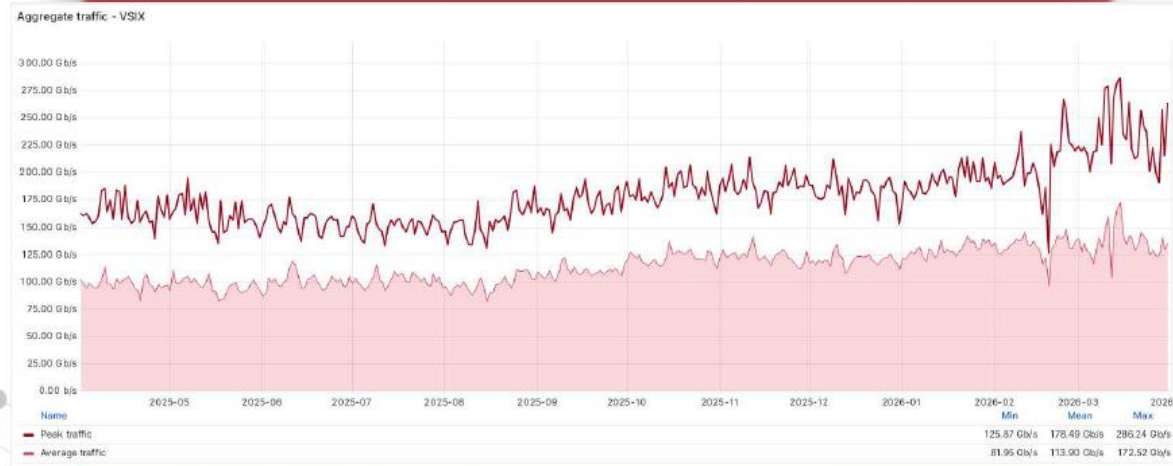
▄ **SAVE THE DATE: 27 ottobre 2026 Meeting VSIX**

▄ Progetti innovativi supportati da VSIX:

- VenQCI 2.0: realizzazione di un Quantum Key Distribution Exchange
- Tuning del Digital Twin  Kathará

ITNOG10 | VSIX update

		Rispetto a ITNOG9
Peers	75 (56% IPv6)	+11% (+4%)
IPv4 prefix	93k	+9%
IPv6 prefix	56k	+30%
Peak	286 Gbps	+47%
Carrier	15	=
CDN	6	Upgrade
Staff	9	=



Ge-Dix

Genova Data Internet eXchange

NEWS @ GE-DIX

- **New Board (and new Chair)**
- **TOP-IX OpenEdge** for local contents
- **Marketplace** to sell/buy services

TECH@GE-DIX

2 PoPs: Liguria Digitale Data Center - WTC
TISparkle Genova Digital Hub

Connected Networks: www.peeringdb.com/ix/4172

Operated by **TOP-IX**

New Members

 **Nexim**

 **dime**

ALET
communications

m.g.
TECNOSOLUZIONI



PCIX PIACENZA METRO INTERNET EXCHANGE



● Active

● Coming Soon
pops thanks to:

 SIRIUS®



10GB Free Membership



L2: PCIX-VSIX | PCIX-STIX



Remote Peering



Hosting a K-root Node and cache

What's new in 2026:

- **PCIX** has been designated as an **essential NIS entity** by ACN in the section **Internet Exchange Point providers**
- **Coming Soon:** Lepida Remote Peering Service - In **Emilia-Romagna**, thanks to an agreement with **Lepida**, **remote peering with PCIX is free of charge**, offering **access ports** in all Lepida interconnection facilities (es: BOIX, FEIX, COIX, etc..)
- VLAN **VSIX** <> **PCIX**: Upgrade link **100 Gb** (with Dark Fiber)
- VLAN **STIX** <> **PCIX**: **New LAN Peering Agreement** with STIX - Südtirol Internet Exchange Point and **Free** for all member in any active PCIX pop. Thanks to **Sergio** and **Jakob** from **Telmekom!**

for info www.pcix.it ... and more POPs in south coming soon ...