

# NetIX.Greece: Redefining the IXP Services in Greece

**George Noukos**

Telecoms Business Unit Director, Lancom





**WHO KNOWS NETIX ?**

# NET.IX

is a next-generation network that accelerates the Internet and connects content creators with users

**200+**

Members

**100+**

Cities

**65**

Countries

**10k+**

Direct visible networks

**220+**

Global Points of Presence (PoPs)

**30+**

Connected to more than 30 IXPs including DE-CIX, AMS-IX, LINX and GR-IX



## Direct Peering

with Cloud & OTT Content Providers including Azure, AWS, Google Cloud, Facebook, Instagram and Apple





is the leading provider of data center, cloud, and telecoms services in Greece

Exclusive distributor of NetIX in Greece

3+

state-of-the-art Data Centers in Athens and Thessaloniki and 1 upcoming in Crete



## Fiber Optic Network

Proprietary Fiber Optic Network that spans across Greece with worldwide connections

# NetIX Greece

NetIX  
Athens

NetIX  
Thessaloniki

Your  
Network

Another  
Network

Cross  
Connect

Cross  
Connect

# NETIX

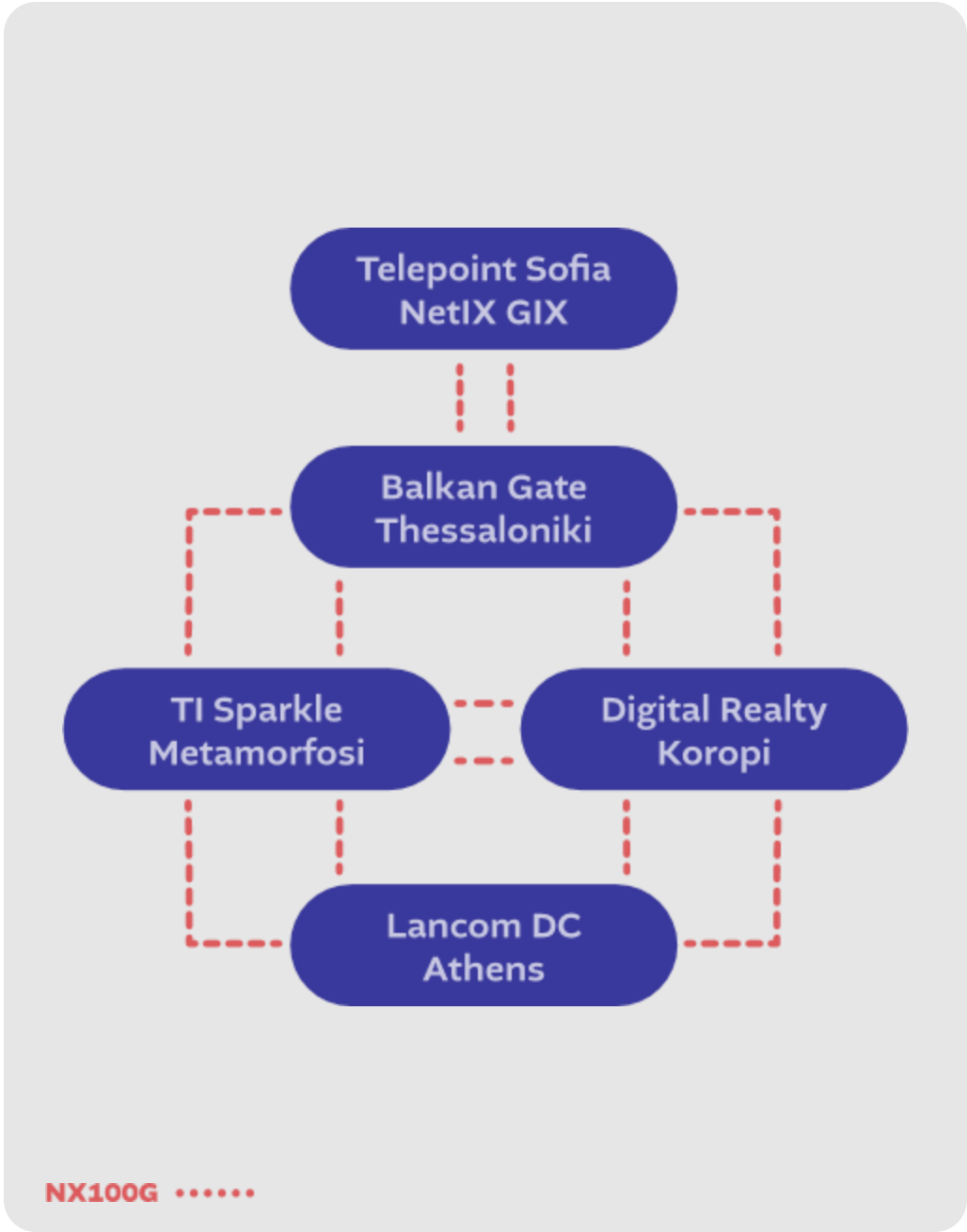
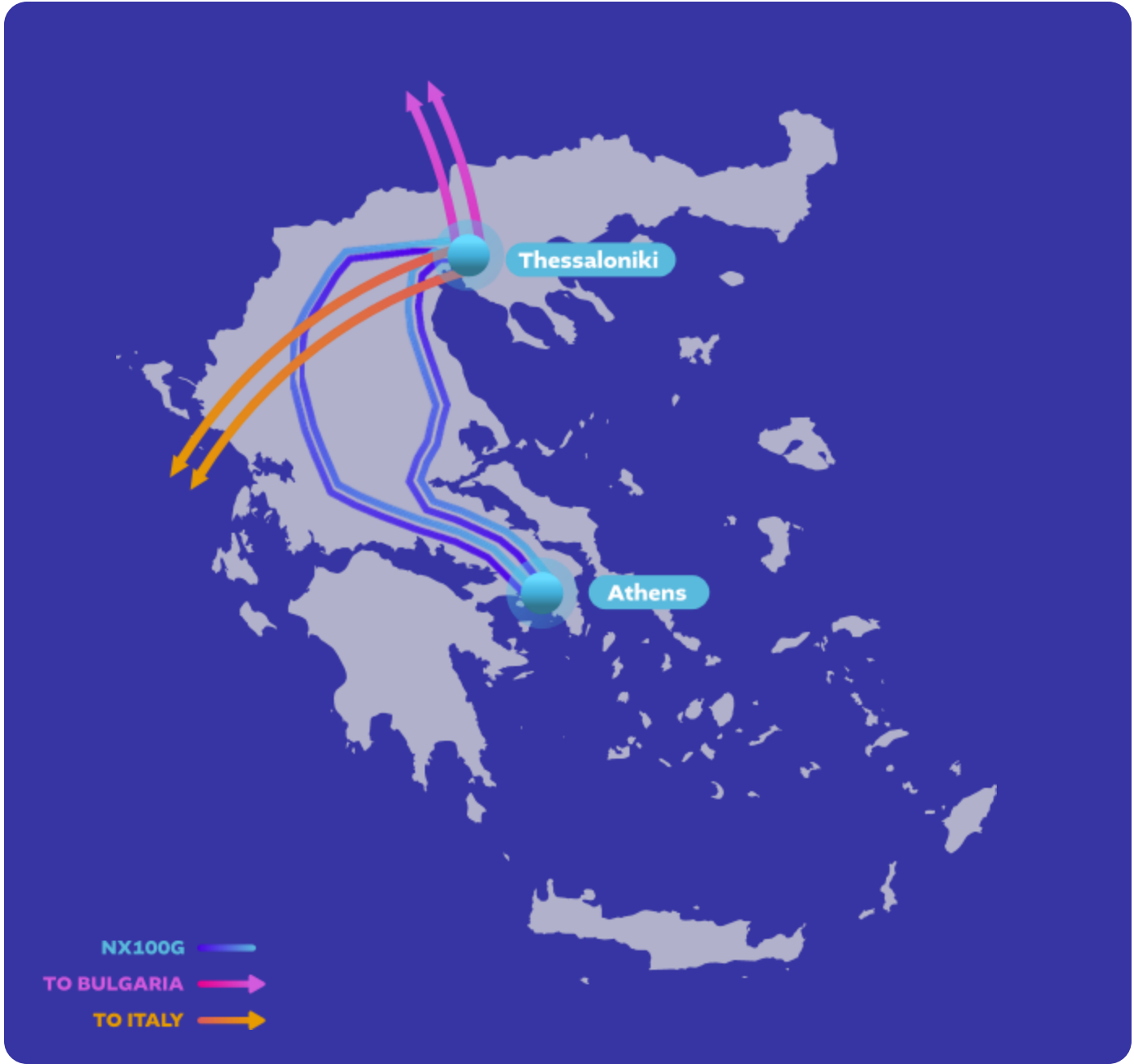


**Merging of NetIX Thessaloniki and NetIX Athens  
Created NetIX Greece, enhancing country-wide  
exchange and interconnectivity**

**A unified experience for members, as members in the  
Thessaloniki exchange are now able to access all the  
Athens members and vice versa**

**First-time merging of internet exchange PoPs from  
Athens and Thessaloniki, bridging southern and  
northern Greece.**

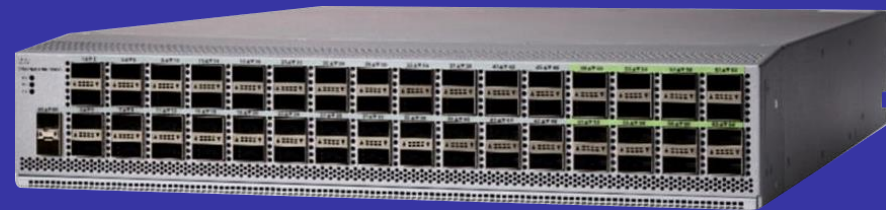
**The Greek telecom industry will benefit from  
enhanced connectivity, reduced latency, and  
improved internet service potential**





# Technical Overview

- Meshed, Layer 2 platform
- Both IPv4- and IPv6-peering enabled networks are supported
- 24/7 NOC for round the clock support and fully SLA-covered
- Selection of peering policy; open, selective, or restrictive.
- 6ms Round Trip Time (RTT) between Athens and Thessaloniki
- Nx100Gbps diverse interconnection over DWDM network between Thessaloniki, Athens and abroad.
- Traffic is exchanged seamlessly between existing and new PoP's in Greece (e.g. Crete)
- PoPs Equipment: JUNIPER MX 204 with 4X100G & CISCO 9364 with 64X100GBS





**Thank you!**



**NETIX**

