



METAMORFOSIS II

The first Green Data Center in Greece

 **SPARKLE**



Metamorfosis II: the first green data center in Greece

Launched in 2021, our **new data center** offers about **6,000 m² of space** and a modular design to accommodate the needs of customers seeking to expand their presence in the industrial area of Metamorfosis.

It is built following the **most stringent anti-seismic criteria** and designed to **guarantee the maximum standards of reliability and performance** while **minimizing its impact on the environment** thanks to the adoption of the latest energy-efficient power and cooling systems available in the market.

In addition, its MeetMeRooms are closely linked to Metamorfosis I, thus leveraging the **extensive ecosystem of ISPs and content providers** already collocated there.

Customers can choose different **MultiCloud and Connectivity services**.

An offer where everything is connected.

Metemorfosis II at a glance

- 5,831 m² of total space
- 7.7 MW total power for a maximum capacity of 700 racks in six modules
- Office Space for Disaster Recovery needs
- Delivery air 24 °C ± 2 °C, Humidity 50%±15%
- Compartmentalization and easy access to critical technical rooms
- Uptime Institute's Tier III Certification of Constructed Facility

Certifications

As all our data centers, Metamorfosis II meets the most advanced international standards and is certified for the use of renewable energies.

Sparkle Greece has been certified with ISO-9001:2015, ISO/IEC-27001:2013 and ISO 20000-1:2018 from Lloyd's, meaning it operates to the highest standards in planning and selling colocation services, disaster recovery services and capacity. It has also been certified for ISO 14001 and PCI-DSS.





RELIABLE

99.999% power availability, one of the best in class in Europe

SCALABLE

Plenty of space and power options to choose from

RESILIENT

Power and systems compliant with the highest industry standards

SECURE

Thanks to biometric gates and human supervision

MAIN FEATURES AND BENEFITS

CONNECTED

One MeetMeRoom on each floor offers uncompromised interconnectivity to the internal ecosystem and to the world

CARRIER NEUTRAL

Customers can choose among eight network providers already connected or benefit from Sparkle's extensive backbone for domestic and international connectivity

SUSTAINABLE

Efficient UPS and Li-ion batteries, LED lighting, Evaporative Free Cooling, Green Building Certification by LEED (Gold), Geothermal project

Our Backbone: Leading Service Provider in the Mediterranean

Sparkle manages a proprietary fiber optic network connecting all of its data centers as well as a metropolitan ring in Athens which runs through its business district while interconnecting corporate customers and institutional entities.

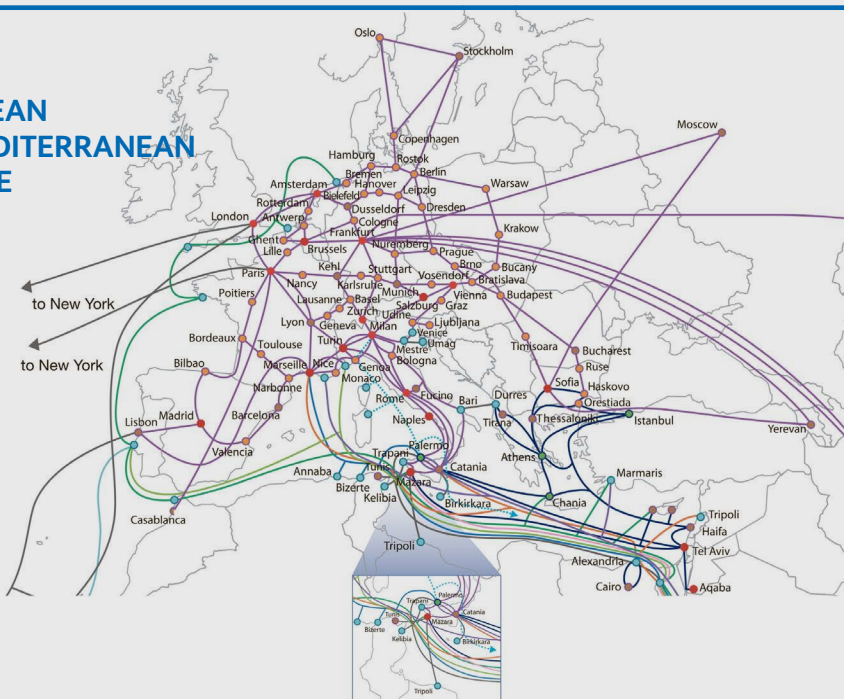
The national network is fully integrated with Sparkle's state-of-the-art, over 600,000 km long global backbone - spanning from Europe to Africa, the Americas and Asia - to deliver global Tier-1 IP transit and capacity services.

In the Mediterranean only, Sparkle's submarine network spans over a length of approximately 11,000 km connecting Greece with Italy, Cyprus, Turkey and Israel.

In addition, Athens will be included in Sparkle's next generation top-performance ultra long-haul Nibble backbone, to be completed in 2021 and integrated with the BlueMed submarine cable in 2022.

- Data Center
- City Ring/Multiple PoPs
- Point of Presence (PoP)
- Telehouse
- PoP in Partnership
- Landing Station
- European Backbone
- Mediterranean Backbone
- BlueMed
- Asian Backbone
- American Backbone
- TIM Brasil Backbone
- Seabras-1
- Curie
- SeaMeWe 3
- SeaMeWe 4
- SeaMeWe 5
- IMEWE
- Europe India Gateway (EIG)
- Bay of Bengal Gateway (BBG)
- MENA
- SAT-3/WASC/SAFE
- Other Submarine Cables

EUROPEAN AND MEDITERRANEAN BACKBONE



About Sparkle

Sparkle is a leading global operator, among the top ten worldwide, offering a full range of IP, Data, Cloud, Data Center, Mobile Data and Voice solutions designed to meet the ever-changing needs of Enterprises, Internet Service Providers, OTTs, Media and Content Players, Application Service Providers as well as of Fixed and Mobile operators. The company delivers its services over a state-of-the-art, over 600,000 km long global fiber backbone as well as a number of privately owned data centers in Italy, Greece and Turkey.

Through a rich portfolio of services, a cutting-edge network based on the latest technologies, a sales force distributed over 32 countries and advanced customer care capabilities, Sparkle is able to fulfill its mission of providing customers with top-performing and tailored solutions worldwide. With a truly global dimension and a local outlook, Sparkle stays close to its customers to understand their needs and ensure they receive the very best care.

Sparkle. The world's communication platform.

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