epsilon a kt company

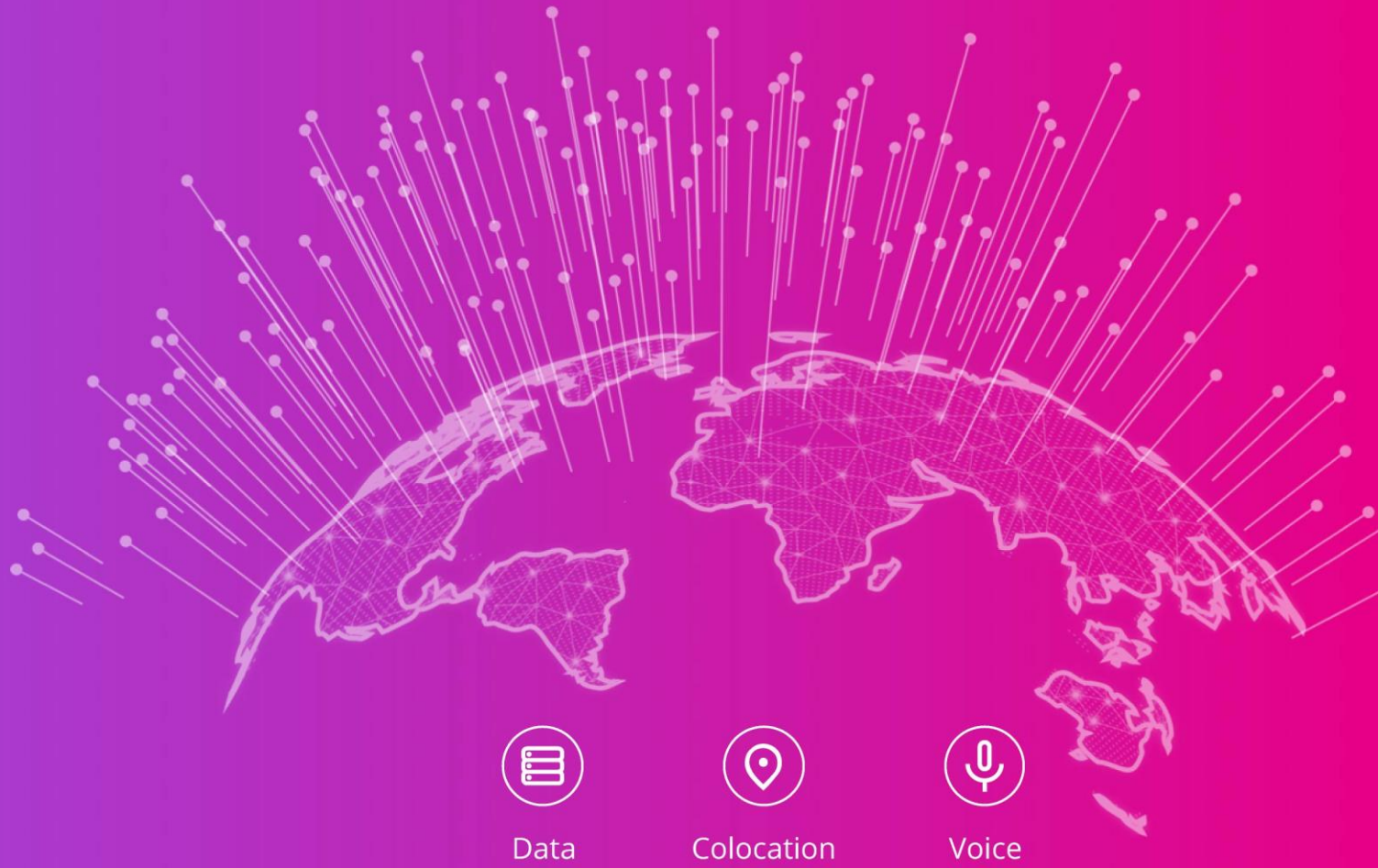
ITW Asia 2026

December 2026

Interconnecting Your World

We support enterprise, carrier and channel customers with a next-generation portfolio of Data, Colocation and Voice services. Powered by Infiny, our award-winning NaaS platform, we deliver on-demand connectivity for unparalleled visibility and control over your global network.

epsilon a kt company



Company Facts

Where we operate


Singapore


United Kingdom


Bulgaria


United States


China


South Africa


Indonesia

A KT Company

South Koreas leading telecommunications provider

780+ PoPs

Asia, Europe, Africa, the Americas & The Middle East

16,000+

Internet Exchange members

20+ Years

Voice, Data, Colocation & managed services

600+

Cloud, IX, network & technology partners

15+

IaaS and Saas Providers with direct connectivity

57

Net Promoter Score (NPS), significantly above industry standards

Infiny (NaaS)

Award-winning Software-defined Networking platform

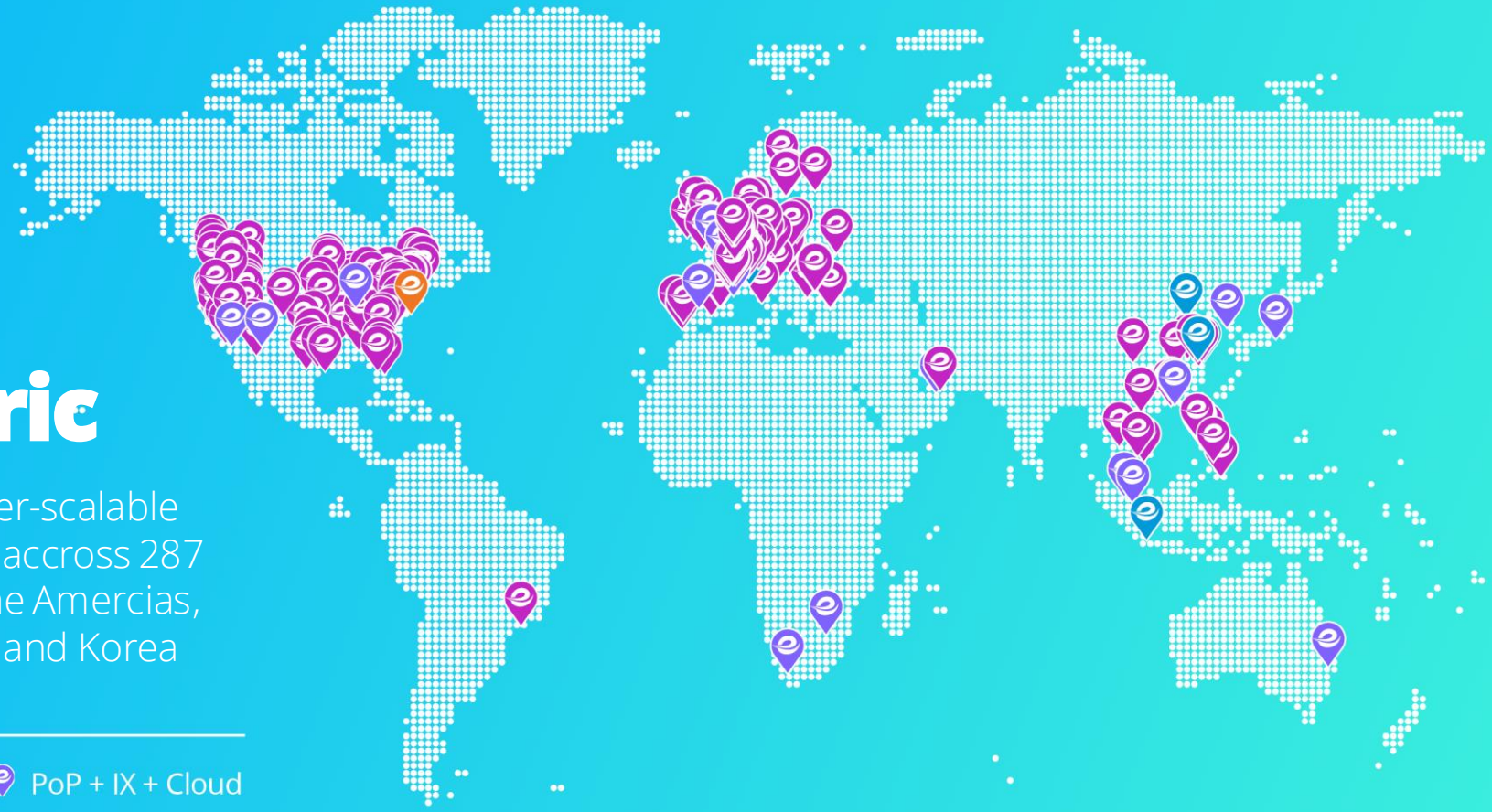
150+

Countries with Voice service coverage

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Our Global Network Fabric

Powered by our carrier-grade, hyper-scalable backbone, our vast network spans accross 287 cities in Europe, the Middle East, the Amercias, and Asia including mainland China and Korea



PoP PoP + Cloud PoP + IX PoP + IX + Cloud

Connected Cloud Service Providers

Alibaba Cloud, aws, Azure, Google Cloud, IBM Cloud, IXcloud, kt cloud, NAVER Cloud, NHN CLOUD, ORACLE Cloud, Tencent Cloud

> VIEW ON-RAMP LOCATIONS

Connected Internet Exchanges

amsix, Any2Exchange, BBIX, center3, DE CIX, EQUINIX, ESpanix, france_ix, GNM-IX, HKIX, JPIX, JNAP, KINX, linx, linxnova, LONAP, MASS IX, NAPAFRICA, NETIX, NLIX, NYIIX, sgix, SPEEDIX, UAE-IX

> VIEW ON-RAMP LOCATIONS

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High-Capacity Wavelength Connectivity

Global connectivity demand is increasingly concentrated across strategic digital corridors driven by AI workloads, hyperscale cloud expansion, financial services, and large-scale content ecosystems. These evolving traffic patterns require networks designed around resilient, high-capacity intercontinental routes.

Strategic gateway hubs and landing stations across HK, SG, JP, KR, Marseille, and US West Coast

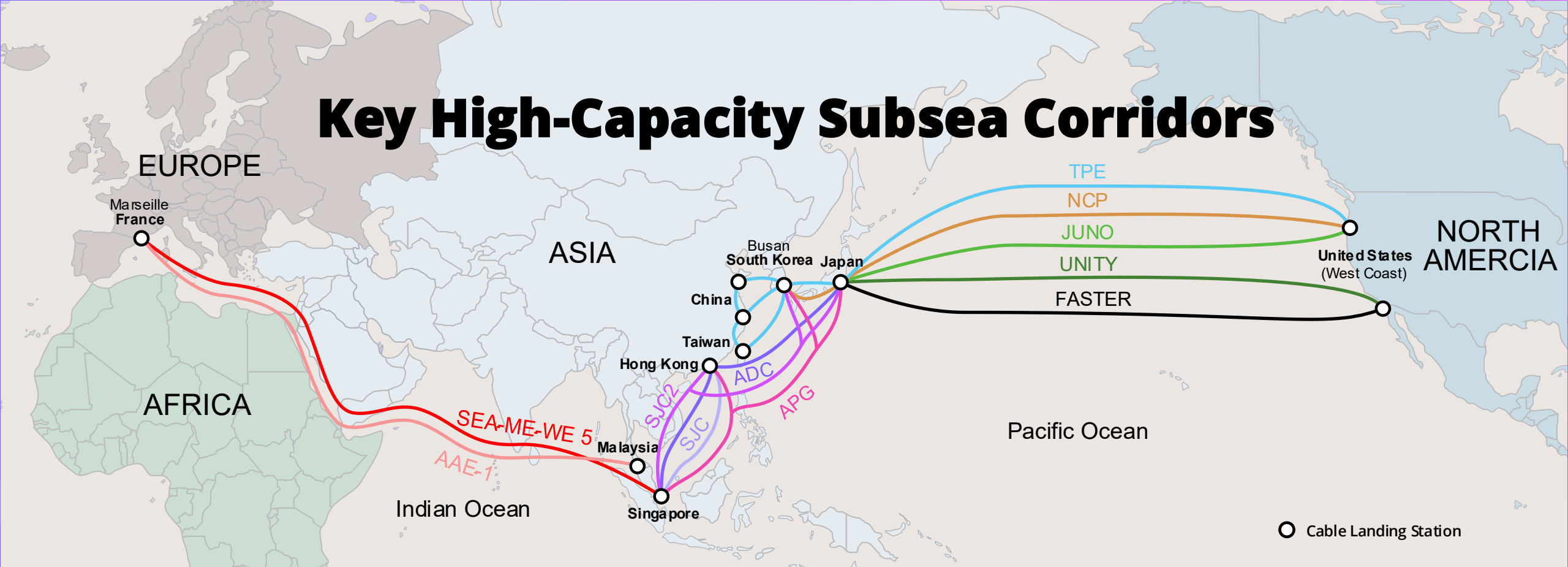
Access to multiple subsea systems for route diversity (AAE1, ADC, FASTER, JUNO, NCP. UNITY, SEA-ME-WE 5, SJC2)

Transparent corridor-based architecture for predictable routing and scalable optical design

SLA-backed Wavelength performance with 100G/400G-ready infrastructure

Simplified provisioning and operational management for flexible long-term deployments

Key High-Capacity Subsea Corridors



Singapore – Hong Kong
ADC | SJC2 | SJC

- Southeast Asia ↔ North Asia connectivity
- Regional interconnection, financial services, cloud connectivity
- Low-latency traffic exchange

Singapore – Japan
ADC | SJC2

- Southeast Asia ↔ Japan connectivity
- Cloud interconnection, content delivery, enterprise backbone
- High-capacity regional traffic routing

Japan – US (West Coast)
NCP | JUNO | UNITY | FASTER | TPE

- Trans-Pacific connectivity and route diversity
- AI workloads, hyperscale traffic, cloud exchange
- Large-scale data transfer and content distribution

Singapore – Marseille
SEA-ME-WE 5 | AAE-1

- Asia ↔ Europe connectivity via the Indian Ocean
- Carrier interconnection, cloud connectivity, enterprise traffic
- Mediterranean route diversity

Singapore – Busan
APG

- Southeast Asia ↔ South Korea connectivity
- Financial services, gaming, cloud connectivity
- Low-latency North Asia traffic exchange

Busan – US (West Coast)
NCP | TPE

- South Korea ↔ North America connectivity
- AI workloads, hyperscale cloud traffic
- Trans-Pacific route diversity and resilience

Routes represent major live cable systems. Diverse path options are shown for resilience and network design flexibility.

Source: TeleGeography Submarine Cable Map

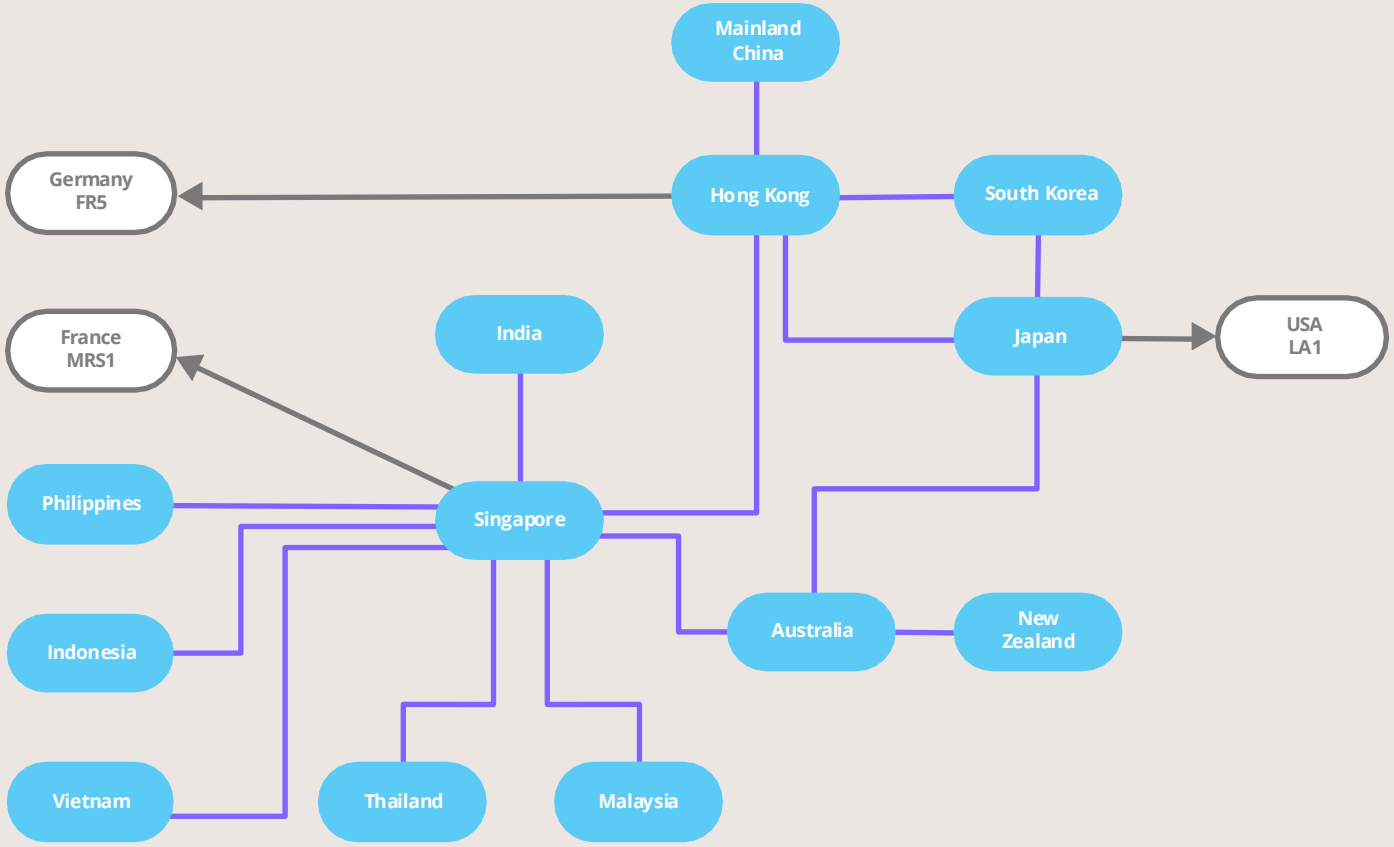
APAC Wavelength

Low-latency data centre connectivity across Asia Pacific

scalable bandwidth options up to

100G

Coverage across 210 PoPs in 15 countries across Asia Pacific



Direct access to submarine cable systems in Singapore, Seoul, Hong Kong, and Japan, with onward connectivity to the USA and Europe

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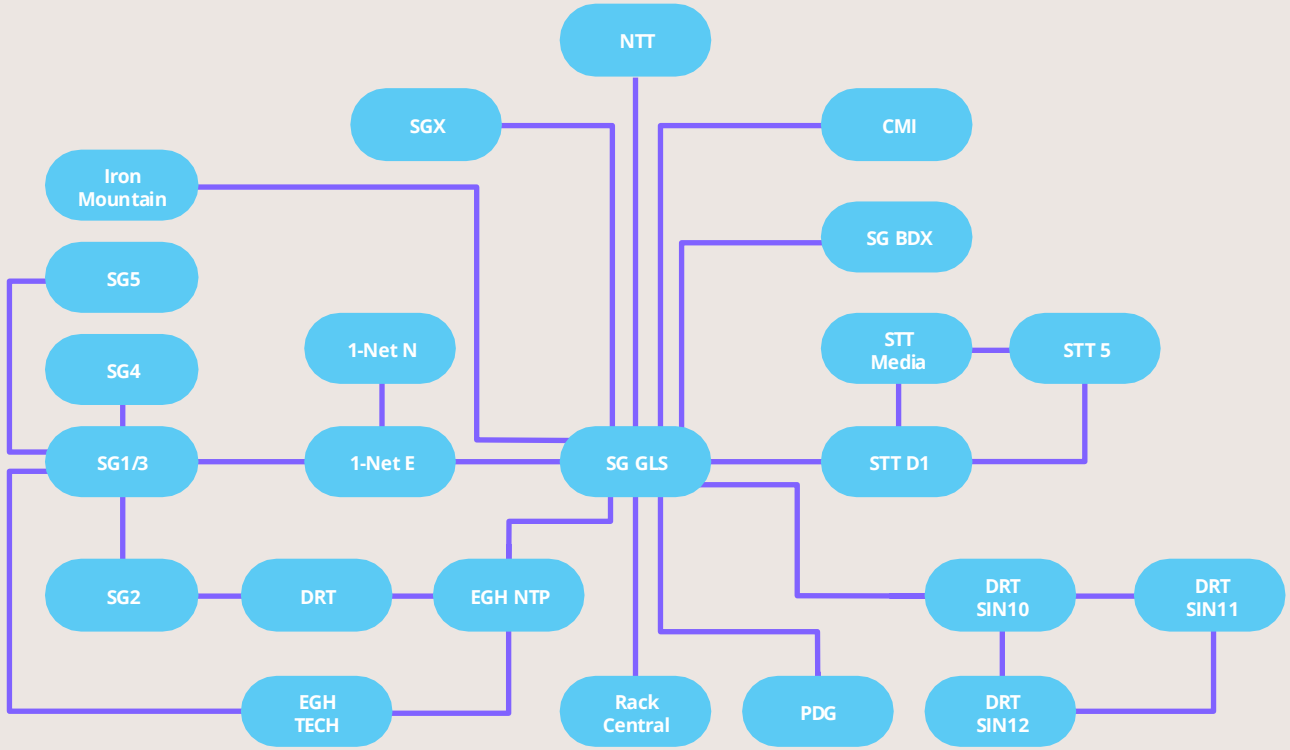
Singapore Metro Wavelength

Low-latency connectivity across Singapore's data centres

Scalable bandwidth up to

400G

Presence at 23 key data centres in Singapore



epsilon a kt company · DIGITAL REALTY · Global Switch · EQUINIX · net mediacorp · IRON MOUNTAIN · SGX · NTT · 中国移动 China Mobile · BDx DATA CENTERS · STTelemedia Global Data Centres · Princeton Digital Group

Direct access to 20+ submarine cable systems landing in Singapore

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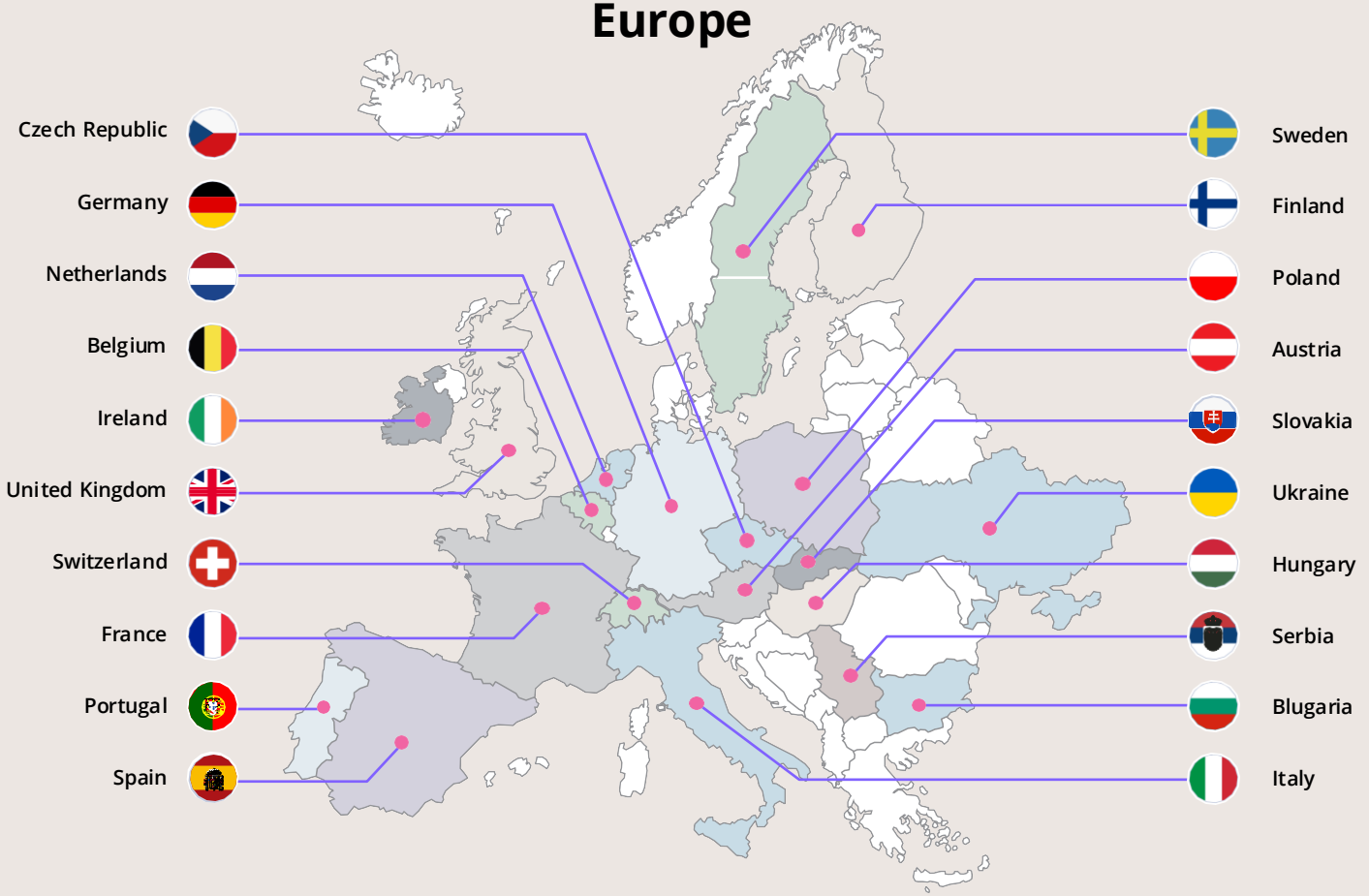
Europe Wavelength

Low-latency data centre connectivity across Europe

scalable bandwidth options up to

400G

Coverage in 20 countries with 180 interconnected routes across Europe



Direct access to major submarine cable systems in Marseille, Lisbon, and London

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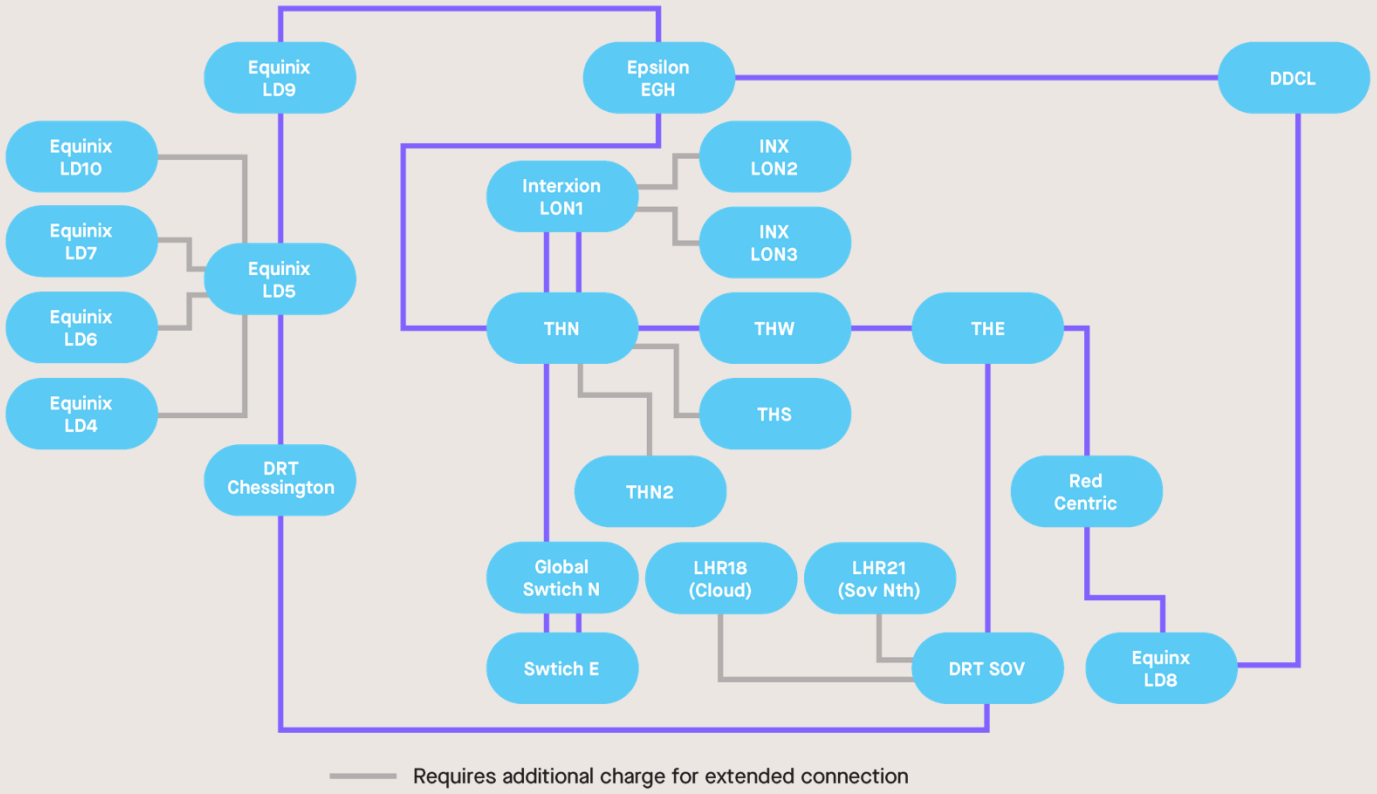
London Metro Wavelength

Low-latency connectivity
across London's data centres

scalable bandwidth options up to

400G

Presence at 24 leading data centres in London



Access to 30+ submarine cable systems connected to the UK

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Wavelength Key Features

High-capacity Bandwidth

10G and 100G available, with 400G options available across metro networks

Industry-leading SLAs

100% service availability backed by guaranteed SLAs for Metro Wavelength services

Rapid Deployment

Delivered in as little as 10 days at select data centres (subject to cross-connects)

Extensive Global Reach

Access to major submarine cable systems from digital hubs including Singapore, Hong Kong, Marseille, Lisbon, and London



Cloud and IX Ready

Direct connectivity to major Cloud Service Providers and Internet Exchanges

Flexible Design Options

Tailored configuration with Diverse, Network Protected, or Client Protected options

Dedicated Point-to-point Connectivity

Secure, high-performance optical with end-to-end transparency and minimal frame limitations

Competitive Commercial Rates

Aggressively priced to lead in today's market

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Remote Peering

Your bridge to global IXs via Remote Peering



Wherever you are, Epsilon's global network fabric ensures fast, reliable access to critical content and application partners – optimising performance and user experience.

170+

global internet exchange on-ramp locations

peer remotely at

20+

IXs

scalable bandwidth options up to

100G

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Seamless Cloud Connectivity



Provision private, high-performance connections to the cloud in just a few clicks. Easily connect from your data centre to the Cloud Service Provider of your choice. Available anytime, anywhere, giving you secure and reliable access when you need it.

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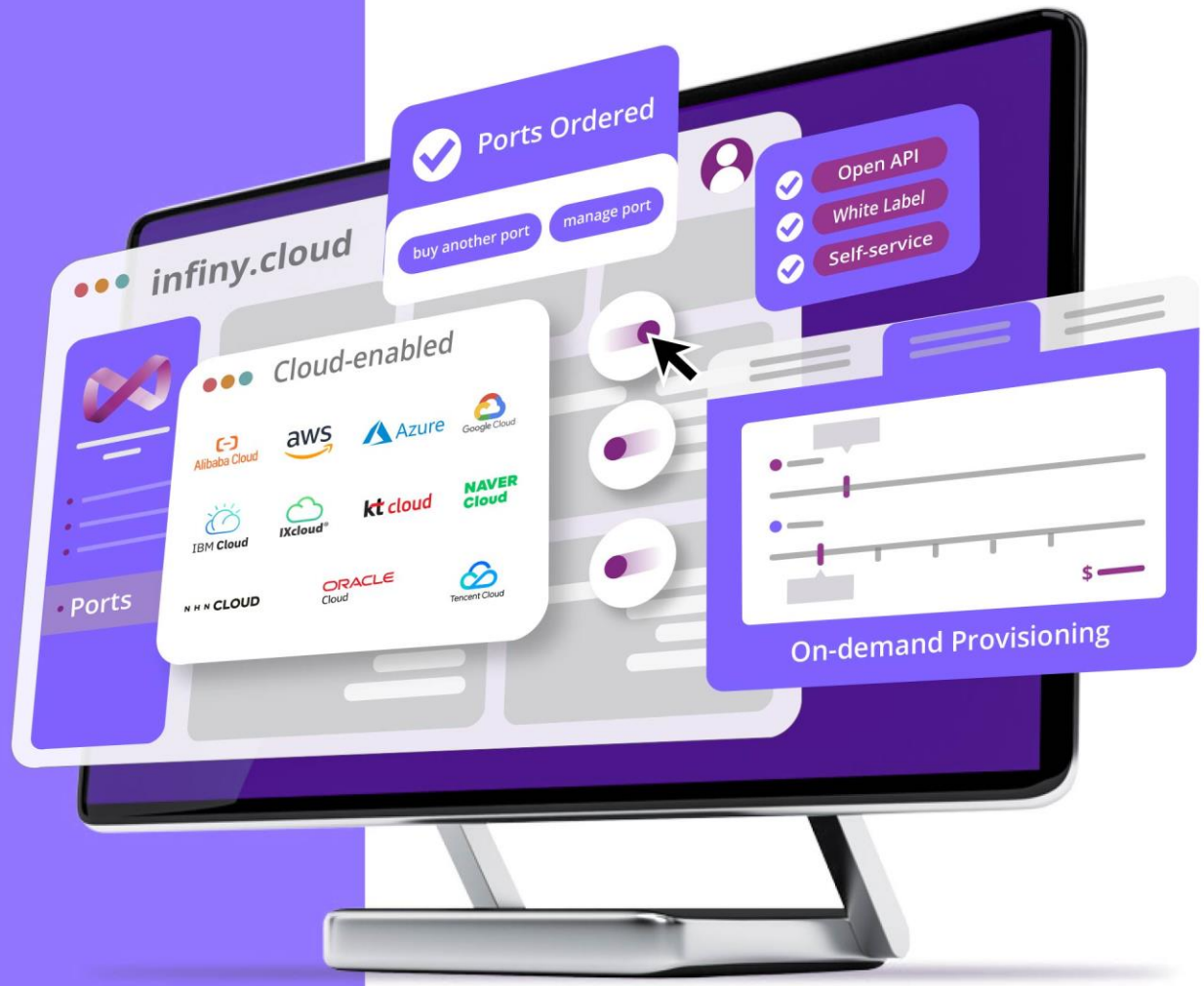
INFINY
BY EPSILON

- Self-service, Instant Provisioning
- Real-time Performance Insights
- White-label and API-enabled Platform
- Comprehensive Solutions
  - **Data Centre Interconnection**
  - **Direct Cloud Connectivity**
  - **Access to Internet Exchanges**
  - **Global Inbound Numbers**

Accredited by :

FROST & SULLIVAN

F&S Best Practices Award 2021, 2023



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Colocation Services

Singapore





New York





London







Hong Kong





Seoul, South Korea





- Carrier-grade, next generation terabit optical global network
- High availability with 99.999% uptime
- 24/7 dedicated support
- Direct connection to world-leading CSPs, IXs and data centres globally
- Managed meet-me-room (MMR)
- Global team of experts
- Customisable private suite/cage and standard rack-space
- Industry-certified colocation environment: TIA 942, ISO 9001 & ISO 27001

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London Colocation

Europe's Digital and Big Data Hub

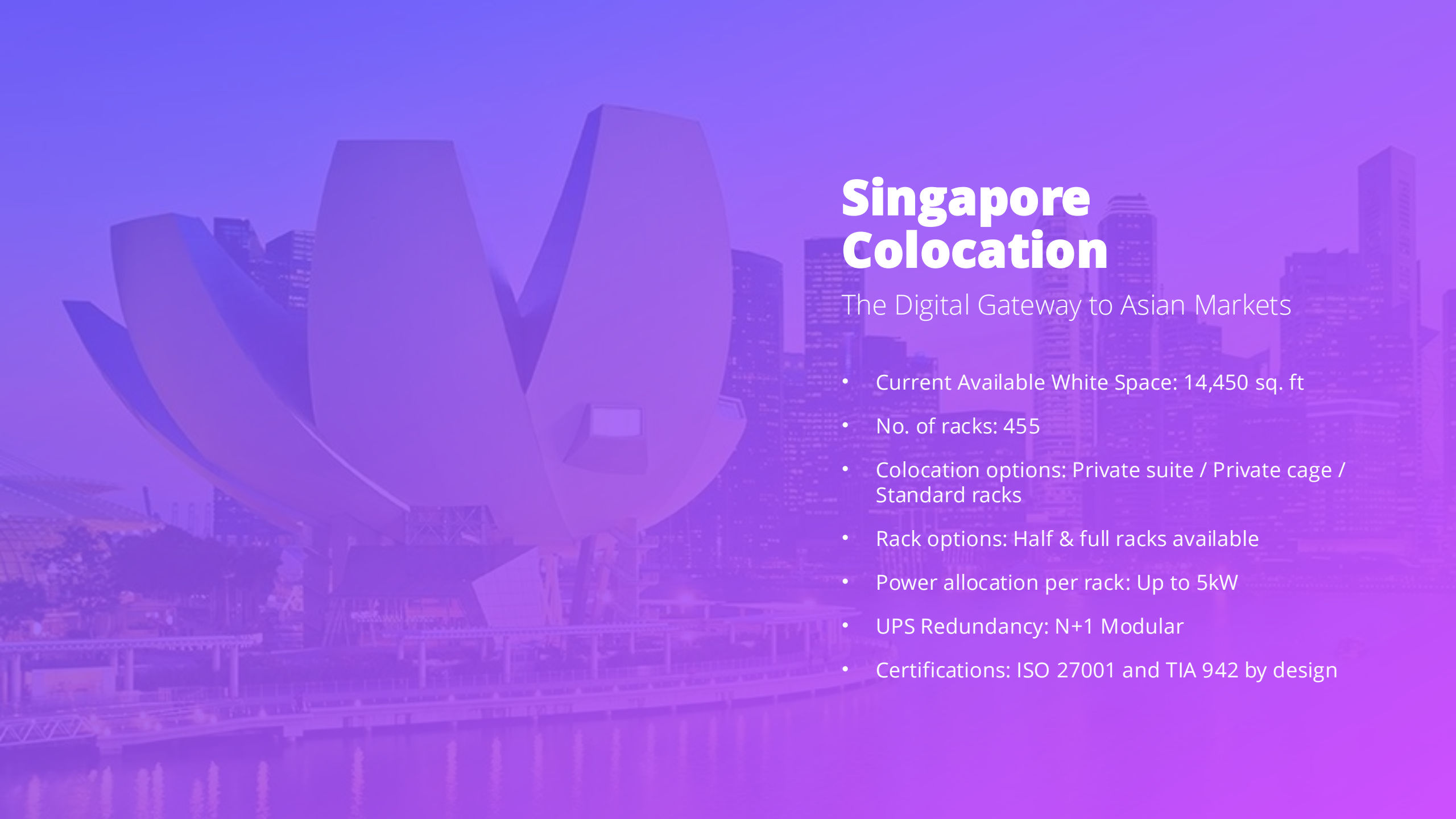
- White Space: 5,843 sq. ft. across 2 rooms
- No. of racks: 267
- Colocation options: Private suite / Private cage / Standard racks
- Rack options: Half & full racks available
- Power allocation per rack: 3kW
- UPS Redundancy: N+1
- Design: Tier 2



New York Colocation

North America's Financial and Connectivity Epicentre

- White Space: 8,000 sq. ft
- No. of racks: 100
- Colocation options: Private suite / Private cage / Standard racks
- Rack options: Quarter, half & full racks available
- Power allocation per rack: 2.5kW
- UPS Redundancy: N+1
- Design: Tier 2



Singapore Colocation

The Digital Gateway to Asian Markets

- Current Available White Space: 14,450 sq. ft
- No. of racks: 455
- Colocation options: Private suite / Private cage / Standard racks
- Rack options: Half & full racks available
- Power allocation per rack: Up to 5kW
- UPS Redundancy: N+1 Modular
- Certifications: ISO 27001 and TIA 942 by design



Hong Kong Colocation

Asia's Financial and Connectivity Gateway

- Building Area: 32,500 sq. m
- Colocation options: Private suite / Private cage / Standard racks
- Rack options: Quarter, half & full racks available
- Power allocation per rack: Up to 4 -5 kW (single phase)
- UPS Redundancy: 2N / N+1



South Korea Colocation

Interconnectivity to Korea and beyond

- KT Cloud Gangnam Internet Data Center
- UPS N+1 redundancy
- Generator N+1 configuration with 2,000kW x 4 units dedicated to IDC
- N+1 cooling system
- ISO 27001 and KISA ISMS certified
- 24/7/365 security, CCTV, biometric recognition and ID card access control

Global Voice Services

SIP Trunking with Global Inbound and PSTN Replacement

The Backbone of Global Voice Services

Deliver global PSTN coverage and seamless access to local, national, mobile, and toll-free numbering across 140+ countries through interconnection in the UK (x2), US, Hong Kong, and Singapore. Benefit from PSTN replacement services in 75+ countries, alongside premium international and local call termination with CLI presentation and emergency services support.

SigTran, TDM, and Voice Conversion Services

Bridging Traditional TDM and Modern VoIP Worlds

Ensure smooth transitions between traditional TDM systems and modern VoIP environments. Enhance interoperability through end-to-end media and signalling conversion from TDM to SIP, with SS7 signalling support delivered via SigTran.



Cloud SBC & Teams Direct Routing

Seamless, Private Cloud Communications with Microsoft Teams Certified SBCs

Leverage our high-availability Microsoft Teams Certified SBC locations across the UK (x2), US, Hong Kong, and Singapore to extend and enhance global voice and video services with minimal CAPEX. Additional SBC locations are currently under review for FY26.

UCaaS Enablement

Multi-Platform UC Enablement for Teams, Zoom & Webex

Simplify and accelerate global cloud voice deployments across Microsoft Teams (Operator Connect & Direct Routing), Zoom Phone, and Cisco Webex Calling through a single pane of glass. Automate provisioning, migrations, workflows, and global number management while delivering carrier-grade voice quality across multiple UC platforms and the global PSTN.

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Trusted by Customers, Partners, and Industry Leaders





























































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Promotions

40% off Ethernet & Wavelength Services

Limited-time promotional pricing



Maximise Your Network Value

Expand your global connectivity footprint with Epsilon's high-performance Ethernet and Wavelength services, delivering reliable, scalable bandwidth to support evolving business needs.

Customer benefits:

- Reduce connectivity costs while scaling network capacity
- Maintain reliable, high-performance connectivity across key markets
- Support digital transformation with flexible bandwidth options
- Optimise infrastructure investment with competitive pricing

Promotion ends 31 December 2026

Standard pricing applies thereafter. Contact us for details.

Optimise Your London Deployment

Secure your colocation footprint in London with flexible rack space and power options, supported by Epsilon's global connectivity ecosystem.

Customer benefits:

- Reduce infrastructure costs while maintaining reliable performance
- Deploy flexible colocation solutions to support business growth
- Establish a presence in one of Europe's leading connectivity hubs

Promotion ends 31 December 2026

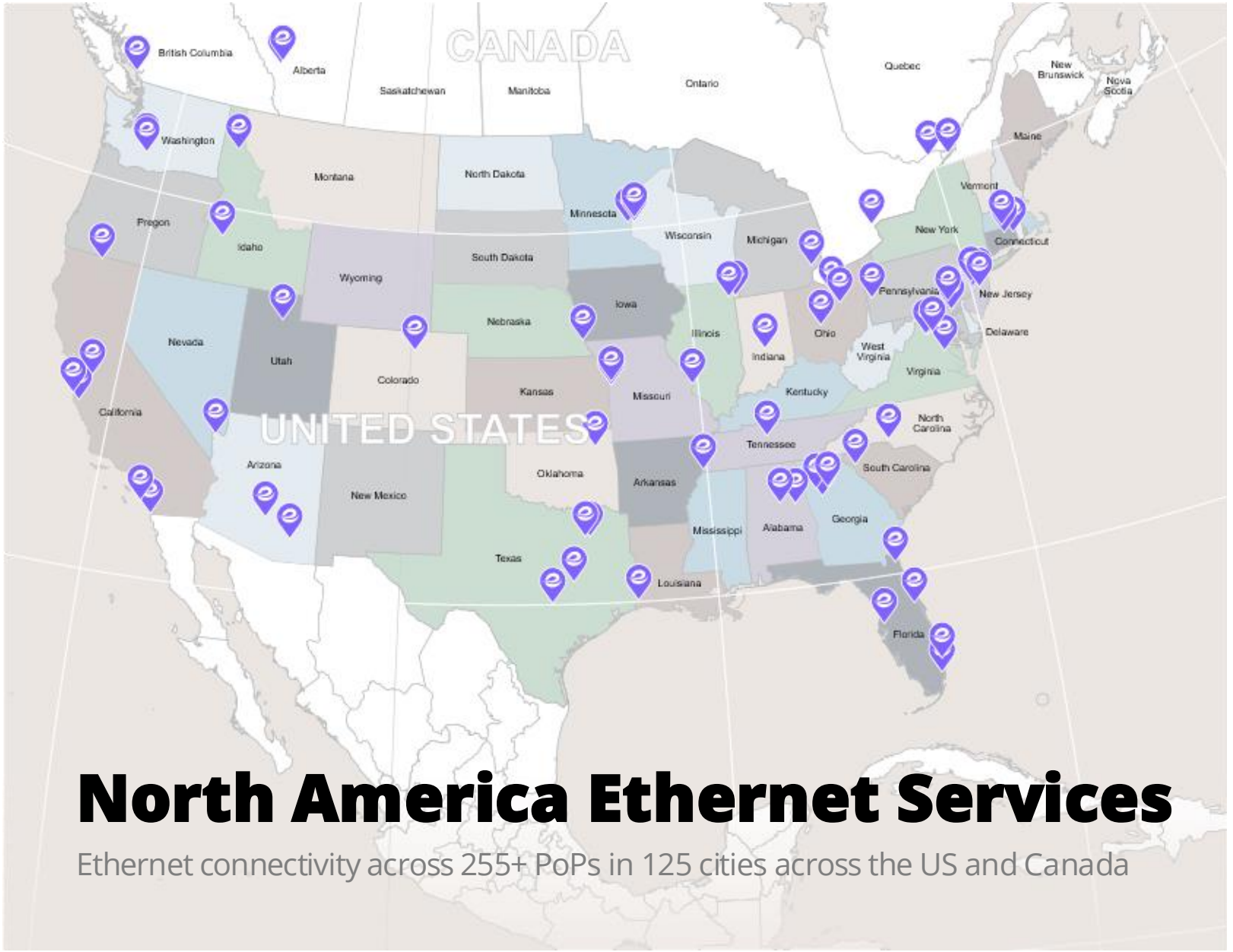
Standard pricing applies thereafter. Contact us for details.

Promotion highlights

Free Rack & Space Rental

Competitive Power Pricing
at EGH London

What's New



North America Ethernet Services

Ethernet connectivity across 255+ PoPs in 125 cities across the US and Canada

Extensive Reach

255+ connected PoPs across 125 cities in the US and Canada, supporting diverse connectivity requirements.

Flexible Bandwidth

Scalable Ethernet services from 1G to 100G for enterprise, cloud and carrier networks.

Competitive Pricing

Market-competitive pricing without compromising service reliability.

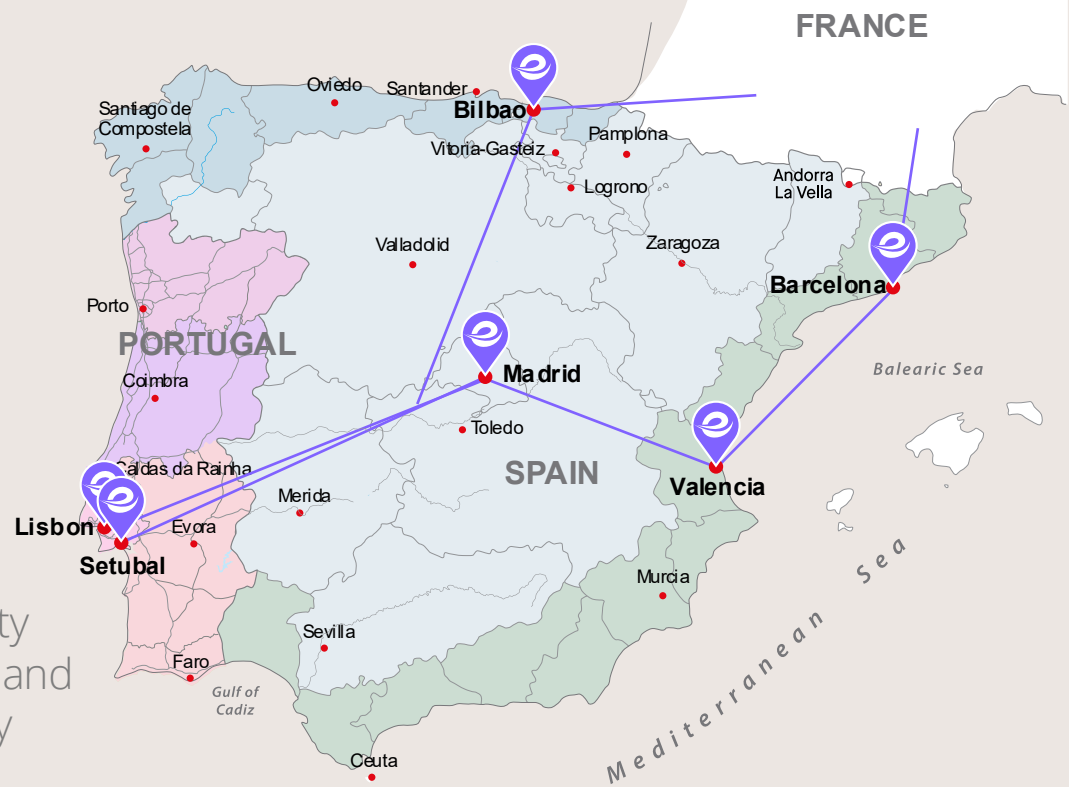
Rapid Deployment

Streamlined service delivery to accelerate network expansion.

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Connecting Iberia to the Rest of Europe

Epsilon enables connectivity from, to, and across Spain and Portugal via a high-capacity wavelength network.



- 100G and 400G enabled
- Connects key landing station cities including Lisbon and Sines to the rest of Europe
- Coverage across 13 key data centres in Lisbon, Sines, Madrid, Barcelona, Bilbao and Valencia
- Low-latency connectivity across 3,500+ km of fibre network
- Fast service turn-up times

PoPs in Portugal

- Equinix LS1 & LS2, Lisbon (LS1 is packet and IP enabled)
- AtlasEdge LIS001, Lisbon
- CLS Start Campus Sines, Sines

PoPs in Spain

- Telxius DC, Bilbao
- NTT MAD1, Madrid
- Equinix MD1 & MD2, Madrid (MD2 is packet and IP enabled)
- Espacio Rack, Madrid
- Interxion MAD1 & 2, Madrid (Packet and IP enabled)
- NIXVAL, Valencia
- EdgeConnex, Barcelona
- Equinix BA1, Barcelona (Packet and IP enabled)
- Barcelona CLS

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Remote Peering: ESpanix

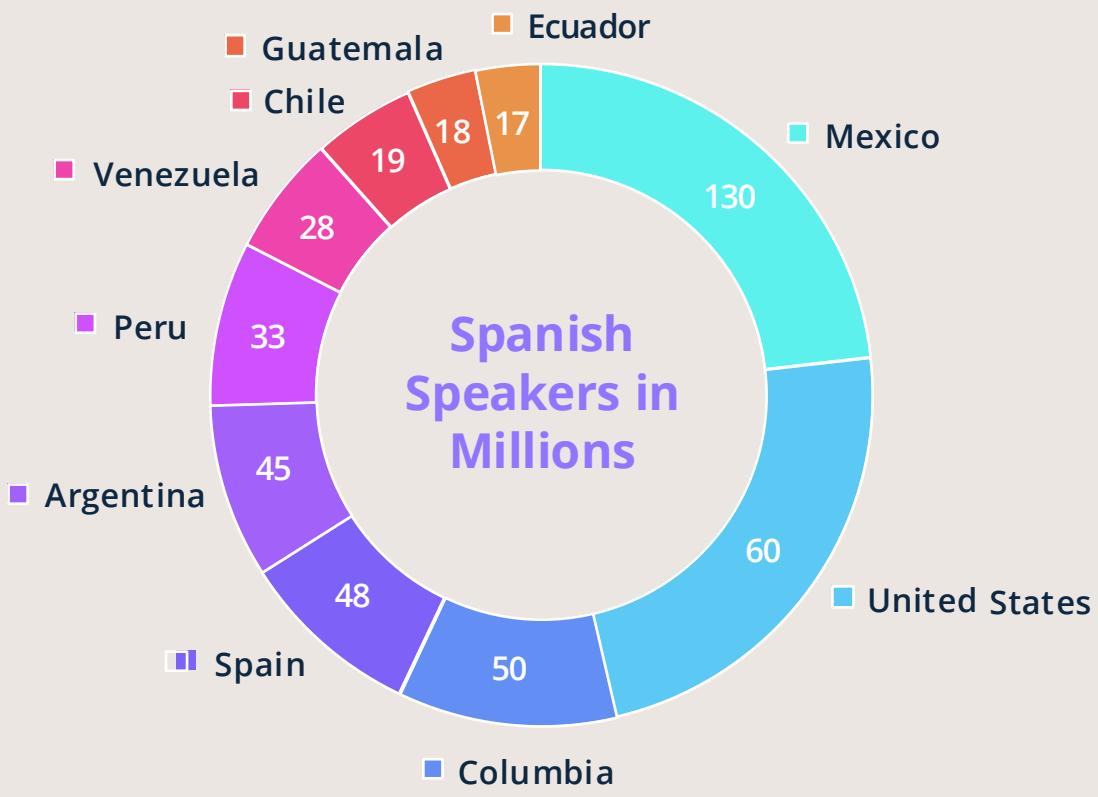
Epsilon now provides Remote Peering connectivity to ESpanix, one of the largest internet exchanges in Southern Europe and a key connectivity hub in Spain.

- Connectivity enabled in DRT Madrid MAD1 and configurable via the Infiny portal from Epsilon Global PoPs worldwide
- Access to ESpanix with Ethernet and VLAN connectivity options from all Epsilon Global PoPs

ESpanix ecosystem includes:

- Global ISPs and carriers
- Content and streaming providers
- Cloud and SaaS providers
- Enterprises
- Gaming and real-time application providers

Spanish is the world's 4th most spoken language, making ESpanix an increasingly important hub for regional and international connectivity.



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a kt company

For more information, visit us at
www.epsilontel.com

December 2026