Global Secure Layer

GLOBAL SUBSEA CABLES

Our Solution

At Global Secure Layer, we provide secure, dedicated point-to-point or multipoint links of up to 100Gbit. GSL provides carrier-grade redundancy with private, reliable and low-latency paths. With data centres in major international locations, we ensure your network is secured locally and protected globally.

Technical Information

Service Details	Parametres
Service Locations	As illustrated in subsea cable map
Data	Unlimited
Access Types	- Direct cross connects in our PoP's - Fabric services - Equinix EIE - IXAU VLL - Packet Fabric VC - Services can be connected with a mixture of access types
Interface Speed	100Mbps - 100Gbps (100Mbps increments)
Service Hand-Off	10G, 25G**, 40G***, 100G***
Connection Options	Optical: Single Mode Fibre Optical: NTU Virtual: Fabric services
MTU	> 9000 exact MTU provided per circuit during delivery
Design Specifications	Latency optimised design. We opt to take the lowest latency path for primary circuits where applicable, with failover circuits for diversity and redundancy.
Service Features	- Point to point - Point to multipoint - Transparent C-VLAN passthrough
Diversity	Available Unprotected and protected options
Technical Support	Available 24/7 via the GSL Portal
SLA (Standard)	99.95% (where service is delivered over direct cross connect)
** Available in certain sites, speak with our team *** Additional costs involved	

Australia <> Japan

➔ Southern Cross Next
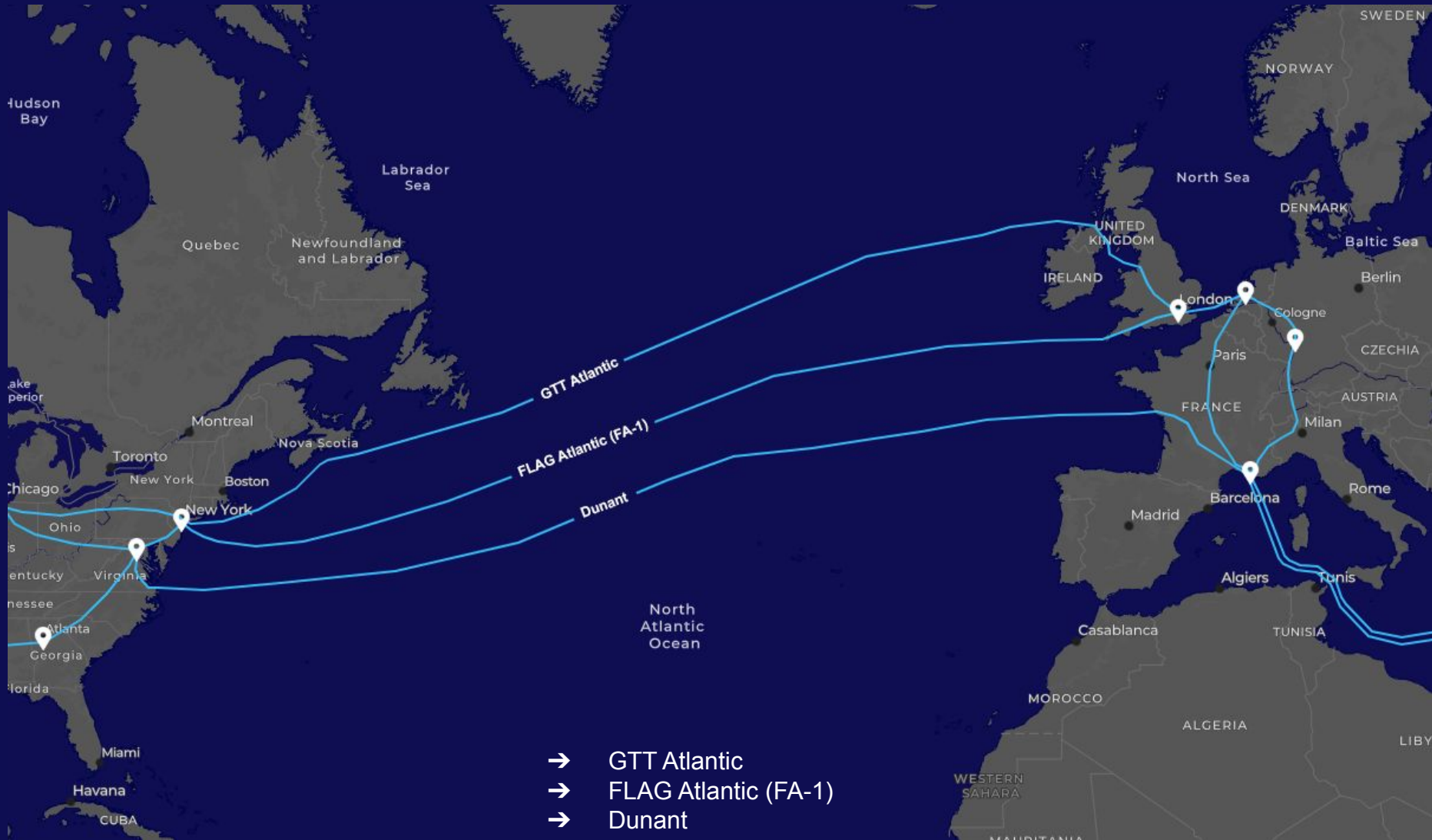➔ JGA North
➔ JGA South

Australia <> New Zealand

➔ Southern Cross
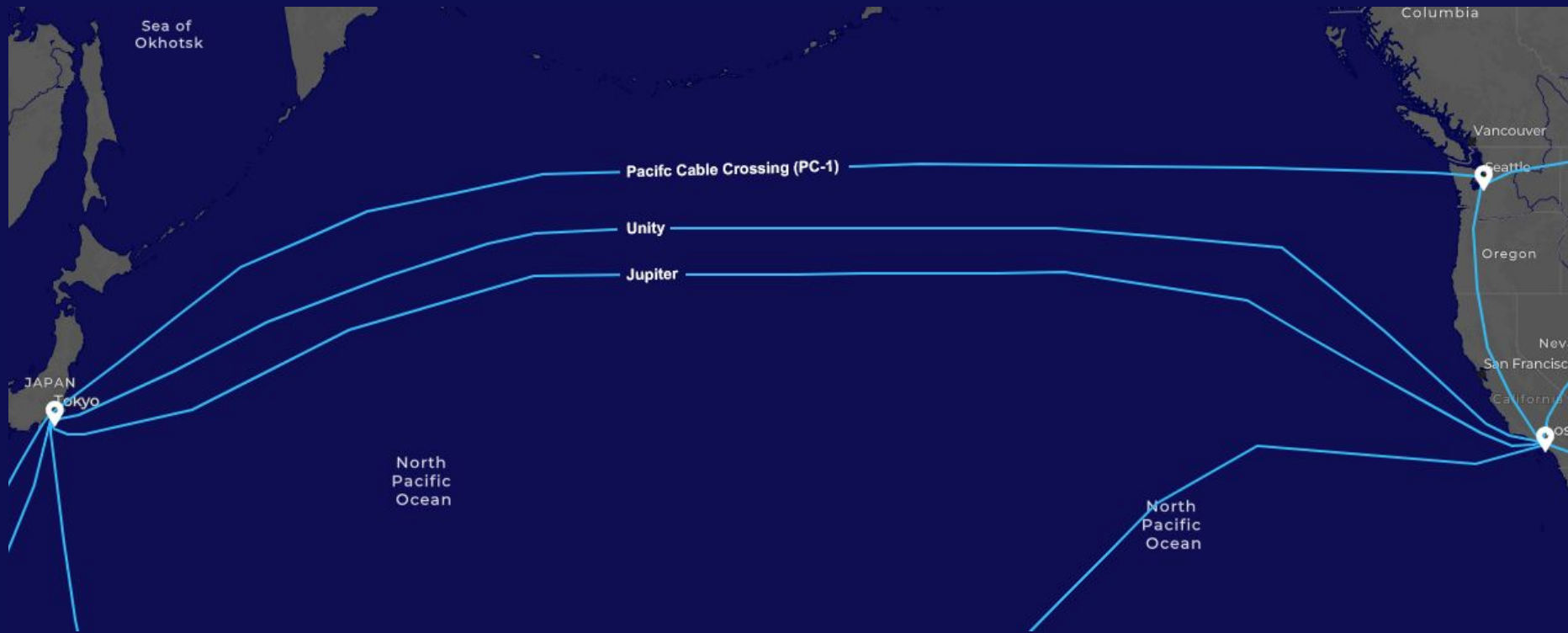➔ Tasman Global Access (TGA)

Australia

➔ JGA North & South
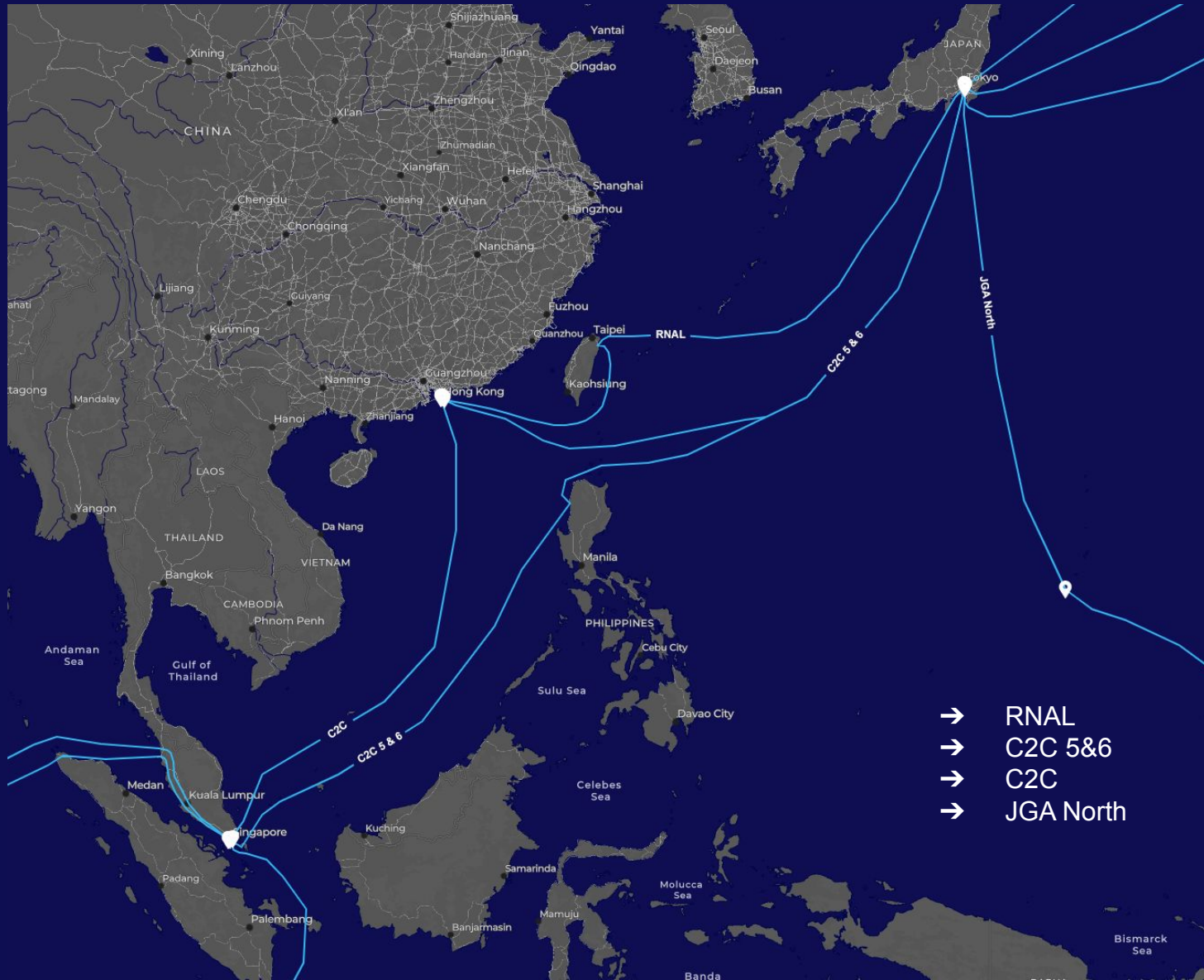➔ Indigo Central
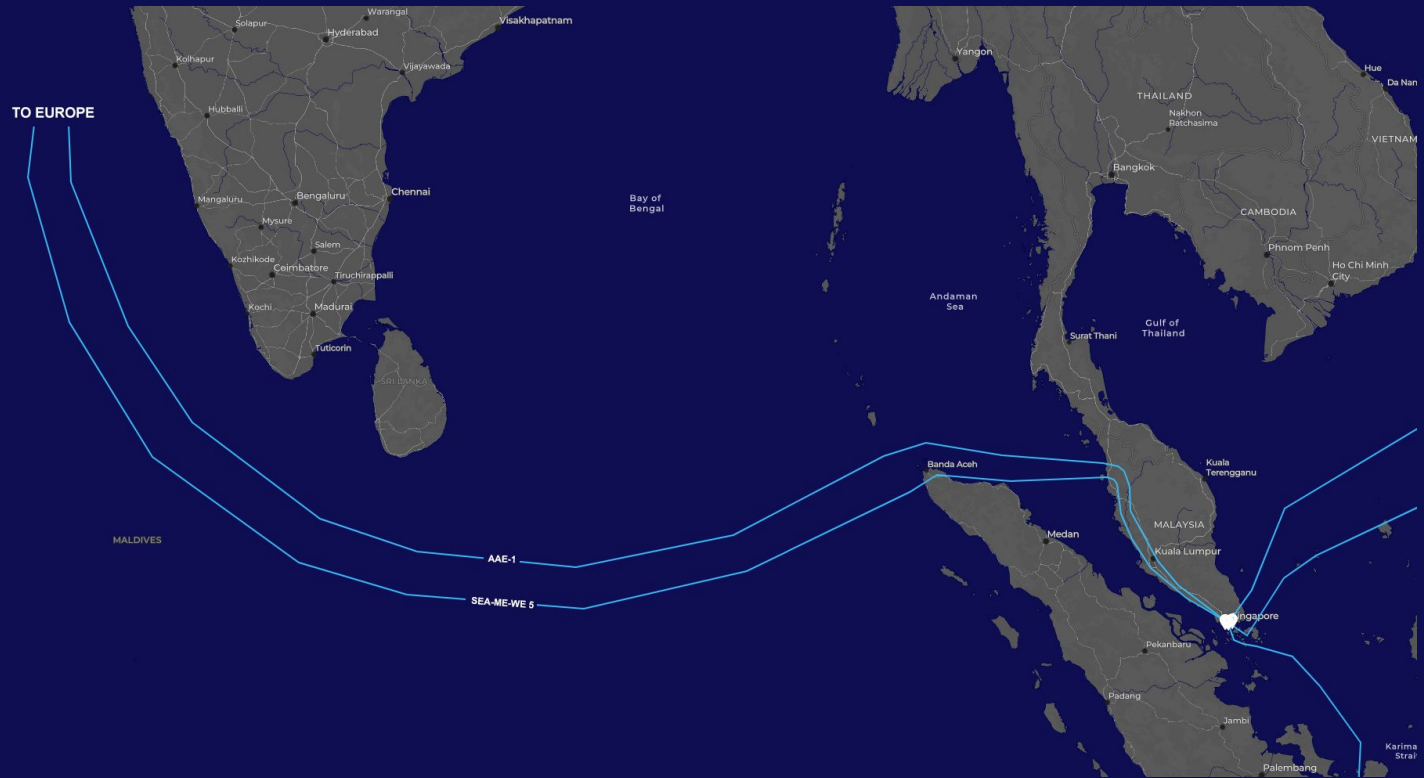➔ Indigo West

North America <> EMEA

➔ GTT Atlantic
➔ FLAG Atlantic (FA-1)
➔ Dunant

North America <> Tokyo

➔ Pacific Cable Crossing (PC-1)
➔ Unity
➔ Jupiter

Intra-Asia

➔ RNAL
➔ C2C 5&6
➔ C2C
➔ JGA North

Asia<> EMEA

➔ AAE1
➔ SEA-ME-WE-5

GLOBAL POP LOCATIONS

OCEANIA
- Adelaide
- Auckland
- Brisbane
- Melbourne
- Sydney
- Perth
- Guam

ASIA
- Hong Kong
- Singapore
- Tokyo

NORTH AMERICA
- Atlanta
- Ashburn
- Chicago
- Dallas
- Los Angeles
- New York
- Phoenix
- Seattle

EMEA
- Amsterdam
- Frankfurt
- London
- Marseille

CONTACT INFORMATION

For more information about Global Secure Layer and our products, please contact:

Sean Aikins, Sales Director
Email: sean@globalsecurelayer.com
Ph: +61 459 469 489

For exact latencies between specific locations please contact our team.