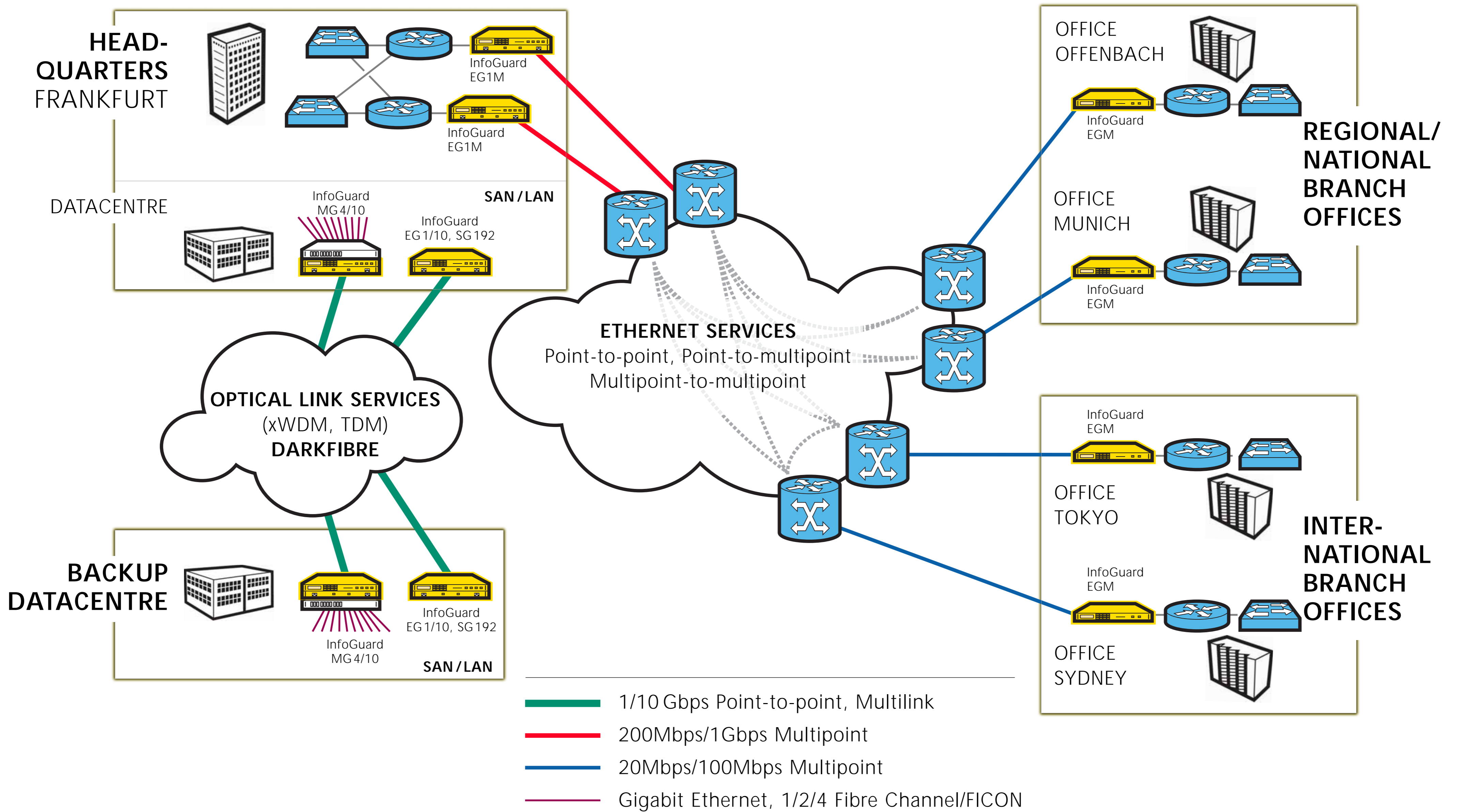


InfoGuard Network Encryption –

Wirespeed throughput, negligible latency, maximum security



Ethernet Layer 2 Multipoint Encryption



InfoGuard EGM / EG1M

- Layer-2 Ethernet Encryption with AES 256 Bit
- 100% encryption performance from 20 Mbps / 100 Mbps to 200 Mbps / 1 Gbps
- Minimal latency in microsecond range
- Easy to integrate (bump-in-the-wire) in point-to-point, point-to-multipoint and multipoint-to-multipoint Ethernet networks
- Encrypts unicast, multicast and broadcast and supports class of service
- Separate encryption key for each peer unit
- Secure investment thanks to optional upgrades

Ethernet Layer 2 Link Encryption



InfoGuard EG1 / EG10

- Point-to-point Layer-2 Ethernet Encryption with AES 256 Bit
- 100% encryption performance for up to 10Gbps
- Minimal latency in microsecond range
- Easy network integration (bump-in-the-wire)

Multilink / Multiprotocol Encryption



InfoGuard MG4 / MG10

- Flexible and cost-efficient data encryption using AES 256 Bit for Ethernet, Fibre Channel and FICON connections
- 100% encryption performance for up to 10Gbps
- Minimal latency in microsecond range
- Transmits up to ten different signals via CWDM, DWDM, Dark Fibre or SDH networks
- Supports Gigabit Ethernet, 1/2/4 Gbps Fibre Channel and FICON

SONET/SDH Encryption



InfoGuard SG3 / SG12 / SG48 / SG192

- Point-to-point Layer 1 SONET/SDH data encryption using AES 256 Bit
- 100% encryption performance for up to 10Gbps
- Minimal latency in microsecond range
- Easy network integration into existing STM-64 SONET/SDH networks



All InfoGuard encryption devices are developed and manufactured in Switzerland

InfoGuard – Your Partner for Compelling Security Solutions with the Swiss Seal of Quality!

We have many years of experience in designing and developing security solutions for demanding applications. A Swiss company, InfoGuard guarantees highest quality of products and services and absolute independence when implementing the security features. InfoGuard is member of the Swiss «The Crypto Group».

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