



Meeting demands for secure connectivity services is a major challenge for enterprises.

With Managed WAN Encryption, you can encrypt your connections on Layer 2 securely and reliably.

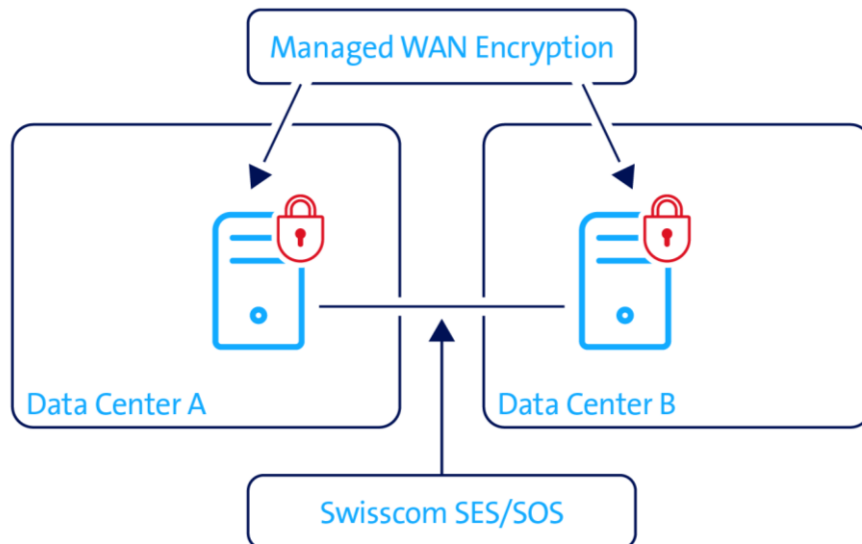
What is Managed WAN Encryption?

MSS-i Managed WAN Encryption helps you deploy proven solutions to maximise confidence that your sensitive, high-value data will not be compromised during transport. Our Layer 2 encryption doesn't depend on any given network configuration and is absolutely transparent within the network. Layer 2 connections are suitable for, among other things, connections between data centres and encrypting various protocols such as FiberChannel, Ficon and Ethernet. This enables enterprises to implement the security solution fast without altering the existing network configuration or necessitating additional investments.

Your benefits with MSS-i Managed WAN Encryption




- Bandwidth can be optimally utilised
- You can manage the traffic yourself
- You can perform encryption key management tasks yourself
- Dedicated hardware encryption
- You can easily integrate encryption into an existing Layer 2 network
- Different bandwidths are possible
- No limitations with regards to L2 protocols

The MSS-i Managed WAN Encryption service is operated in the Swisscom Security Operation Center, which offers round-the-clock support from qualified experts and threat intelligence that is optimised for Switzerland. It is the ideal security solution for Swiss companies.





Facts & Figures

 Basic services	Encryption over SOS (Swisscom Opticallink Services): <ul style="list-style-type: none">- Point-to-point encryption- Different bandwidths are possible- No limitations with regards to L2 protocols
	Encryption over SES (Swisscom Ethernet Services): <ul style="list-style-type: none">- Point-to-point and point-to-multipoint encryption- Different bandwidths are possible- QoS (Quality of Service) is possible
 Optional services	Key management: Swisscom renews the master communication key (and the broadcast communication key in the case of “point-to-multipoint” connections) every 12 months
 Additional services	24/7 operation and support time in Swisscom Security Operation Center
	Release and patch management
	Change management according to SLA
	Health and incident management according to SLA

The information in this document does not constitute a binding offer. It is subject to revision at any time.

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