

...expand your global connectivity with EthernetLink by



EthernetLink is an Ethernet over SDH (EoSDH) solution provided by Cyta, which offers point-to-point connectivity between Cyprus and major European destinations. **EthernetLink** combines the reliability and security of traditional leased lines with the simplicity and scalability of Ethernet to fulfil the communication needs of business customers. **EthernetLink** is offered over optical submarine cable systems at data rates from 10Mbps up to 1Gbps. Tailored solutions and extension into other off-net countries is possible subject to feasibility.

Key Benefits

● *Secure*

Unlike VPN solutions which use public networks or share the same capacity, **EthernetLink** employs SDH capacity which is dedicated for your sole use, therefore maximizing the level of your communication security.

● *Reliable*

EthernetLink bandwidth allocated for your use is always guaranteed; you do not need to worry about class-of-service and network bottlenecks. Furthermore, you enjoy rapid recovery, minimum latency and zero latency variation. In addition to SDH level protection, **EthernetLink** is provided with Link Capacity adjustment scheme (LCAS) to support your risk management requirements.

● *Scalable*

Compared to traditional leased lines, **EthernetLink** has a higher bandwidth granularity enabling your circuit to scale up to the right-sized capacity at all times. Upgrades are implemented seamlessly without disrupting your network, as it expands to meet growing business requirements.

● *Transparent VLAN transport and Jumbo Frame Support*

EthernetLink supports transparent VLAN transport and Jumbo Frames. This enables the implementation of your own network overlay on **EthernetLink** service allowing you to enhance your service and traffic management capabilities.

Why Cyta?

● *Quality*

Cyta and Cytaglobal are committed to quality and this reflects in all our activities. Apart from being fully ISO certified, Cyta is the only company in Cyprus which has been awarded 5-stars for Excellence from the European Foundation for Quality Management (EFQM).

● *Technical Expertise & Personal Support*

We are in the telecommunication business for more than 50 years. We have the knowledge, experience and expertise, to support your private telecommunications needs. With us, you can enjoy 24-hour maintenance support and personalized service through your own Account Manager.

● *High Performance*

We strive to offer you the best performance and service you can get. Our high level of service is recognized internationally, and has brought us several awards and distinctions.

● *Global Reach*

Through our own global telecommunication network and networks of our partners, we can reach almost any destination around the world. Cyta co-owns several submarine cable systems landing in Cyprus and other systems around the World and has the ability to offer true network diversity via three geographically separate submarine cable landing stations in Cyprus.

● *End-to-end solutions*

As an active member of the One Stop Shopping - Inter Carrier Data Services (OSS-ICDS) Forum and in association with our partners around the world, we can provide you with end-to-end, one stop shopping solutions. No need to worry about the remote end. Just place an order with us and we will take care of all the rest.

Contact for additional product information, pricing and customized solutions:

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