

# **Global MPLS-VPN Solution**

# The Global Network Solution for Cost-Effectiveness and Resource Efficiency



## **KEY FEATURES & BENEFITS**

#### MPLS-VPN Backbone:

Flexibility of an IP-VPN network but offers privacy, security, and priority provided by MPLS technology

#### Any-to-Any Connectivity:

Multicasting and effectively run multiservice applications enable enterprises optimal productivity

#### COS (Class of Service):

Bandwidth is efficiently allocated and prioritized according to mission critical needs of the customer

# Disaster Recovery / Protection:

Mutually backed cables within CHT Gobal's network fully re-routes data in the case of a blocked path

#### **Highly Scalable and Cost Effective:**

New sites can be easily added to CHT-Global's network; reducing customer-side complexity and cost

#### Flexible Port Interface Access:

TDM (E1/T1, DS3,...), xDSL (ADSL, SDSL, HDSL), Ethernet

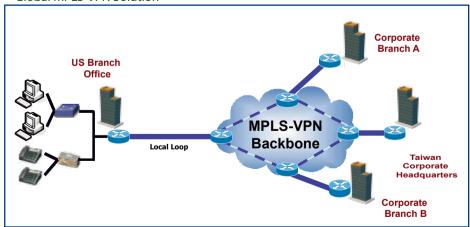
Global, international, and multi-national are just a few of the commonly used characteristics describing competitive enterprises seeking to expand and grow. To stay competitive, these enterprises must connect multiple sites by building a robust infrastructure without incurring heavy costs. Building a private/secure network infrastructure can be complex and actually costly. Solution: CHT Global's MPLS based IP-VPN.

## MPLS-VPN, the Global Network Solution

CHT Global provides a secure, flexible, and cost effective network solution by integrating MPLS (Multi-Protocol Label Switching) technology upon an IP-VPN backbone. Enterprise customers using this service will benefit from any-to-any connectivity coupled with the assurance of privacy and security through CHT Global's Global MPLS Network Infrastructure; thus reducing both cost and complexity on the customer's side.

MPLS-VPN technology allows for the fluid transfer of voice and data by allocating bandwidth to mission critical applications through network enabled COS (Class of Service), ensuring the most important operations are completed with guaranteed performance. Most of all, CHT Global's MPLS-VPN makes it easy to scale up operations: whether it's adding new sites or acquiring greater bandwidth. CHT Global perfect blends delivering advanced business communication technologies and offering superior global network coverage, allowing customers to get things done and get where they need to be.

#### Global MPLS-VPN Solution





# CHT Global's **Asia Pacific Advantage**

By consistently adding new submarine cables, CHT Global is strengthening its existing Trans Pacific core network and providing a solid solution through multiple cables with mutual backup capacities. Offering customers the most reliable channel across and around the Pacific.

#### **Trans Pacific Submarine Lines**

- PC-1
- -TGN
- JCN
- -TPE
- CUCN
- AAG
- Unity

#### **Asia Pacific Rim Lines**

- APCN
- APCN2
- SJC
- APG
- F/RNAL
- IA(TGN)
- EAC
- FEA
- IA
- AAG
- SMW3

# Why Choose CHT Global & Its Network? Trusted and Experienced Global Solutions Provider

- Servicing 500+ worldwide enterprise customers
- Performance guaranteed Service Level Agreements leave customers worry-free

#### Global Network

- 32+ Dedicated IP-VPN POPs worldwide with exceptional Asia coverage
- Strong Global Carrier Partnerships extending coverage throughout the world
- Trans-Pacific Submarine Cables provide best route to Asia

## Flexible COS with Up to 3 Levels of Queues

- Customer chooses bandwidth allocation to mission critical applications
- Up to 100% of bandwidth can be allocated to priority traffic
- CHT Global provides CoS for no extra charge as package standard

## 24/7 Network Management & World Class Support

- Performance Reporting for Availability, Latency, Packet Loss, & Jitter
- 24/7 global network operation centers providing multi-lingual service year round

# Simple and Straight-Forward Pricing

- Customer pays for Bandwidth and Access only, no hidden charges
- CoS, performance monitoring, and support are included as package standard

#### **Total Solution**

- Remote Access and Network Back-up option through CHT Global's EZ-VPN
- Option for CPE installation and other value-added services
- Additional offerings of IPLC, IDC, Long Distance Voice, and more...

CHT Global is the wholly-owned US subsidiary of Chunghwa Telecom, the Taiwan. Since 2002, CHT Global has helped numerous enterprises achieve their targeted goals while reducing industry leading multi-site network solutions through its global backbone infrastructure and world-class service.

largest telecommunication company in customer side complexity by providing

For additional products and services information, please contact CHT Global at 1-877-998-1898, or visit www.chtglobal.com.

CHT Global MPLS-VPN Infrastructure Backbone - Connecting the World

