

Power your Internet *with Asia Pacific's leading IP Transit network*

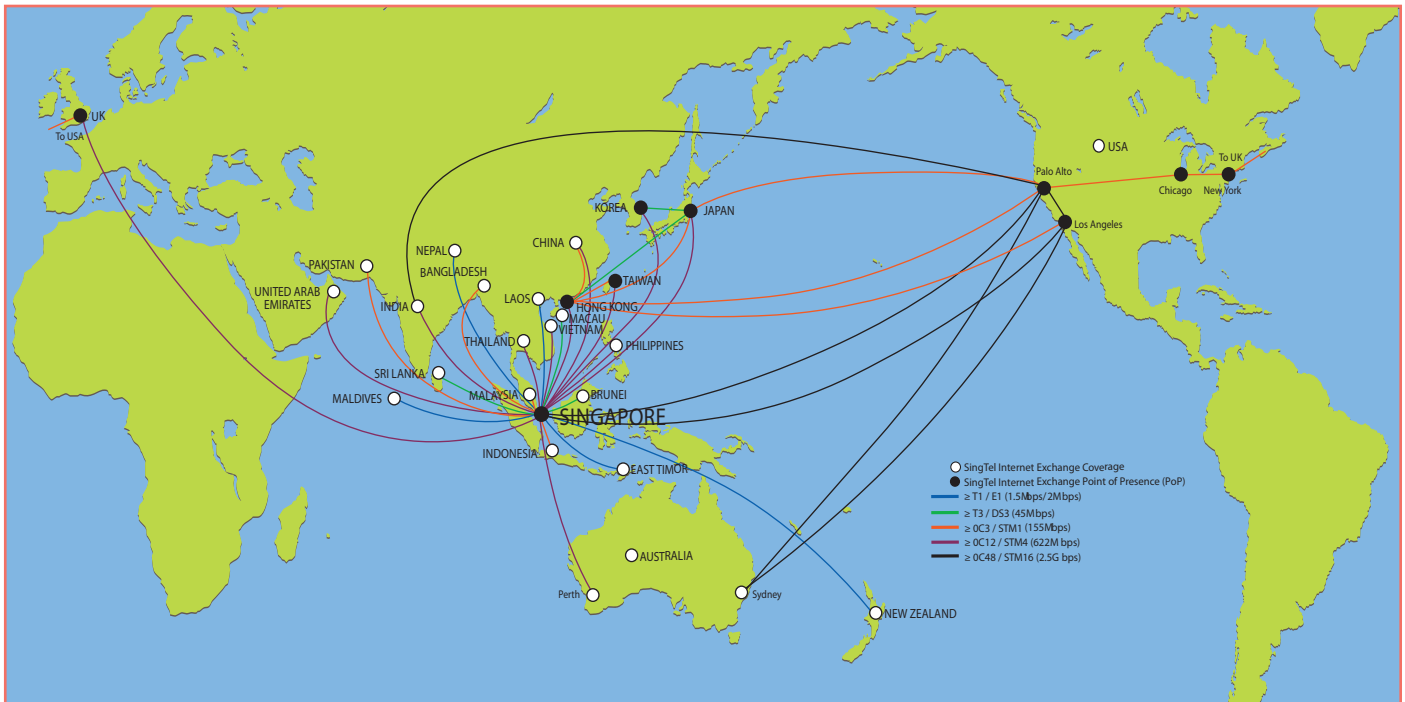
Tap on SingTel Internet Exchange (STiX) to extend your coverage as an Internet or Content Service Provider

information
technology

business

SingTel Internet Exchange (STiX)

STiX Coverage Map



STiX is a leading provider of Internet Transit service. STiX operates a highly-meshed international internet backbone spanning across Asia, US and Europe. Launched in 1998, STiX is the first regional Internet backbone network in South-east Asia and operates one of the largest IP networks in the Asia Pacific.

STiX owns an expansive global backbone capacity and has established extensive peering connectivity with major Internet transit and content providers in Asia, Oceania, US and Europe. STiX has established private peering arrangements with incumbent carriers and ISPs in the Asia Pacific and has connectivity to multiple Tier One networks and major content providers worldwide. Ranked as one of the most connected Internet Transit networks in the world*, STiX provides high performance, redundancy, reliability and scalability, all backed by service level agreements.

*Source: Netconfigs AS Rankings

› STiX Network Strengths



Direct Connectivity

- Direct connectivity to more than 30 countries in South-east Asia, North and South Asia, Middle East, Oceania, Europe and North America
- Well-established peering arrangements with major providers in the Asia Pacific
- Connectivity to SingTel's Pan-Asian Data Centres – EXPAN



Extensive Reach

- More than 230 peering partners
- Direct connections with Tier One carriers, incumbent ISPs
- Direct connections with key content providers
- Connectivity to key public peering exchanges worldwide, including HKIX, JPIX, PAIX, Los Angeles Equinix Internet Exchange, LINX



Large Backbone Capacity

- Own backbone for intra Asia, Asia-US, Asia-Europe
- Total backbone, peering and transit capacity in excess of 100Gbps



Reliable Network

- Points of Presence (POPs) are hosted in telco-grade facilities
- Added network diversity as network links are implemented on different cable systems, including APCN2, C2C, i2i, SEA-ME-WE 3, SEA-ME-WE 4, Southeast Asia Japan Cable (SJC), China-US cable network, Japan-US cable network, Unity and Southern Cross for diversity
- Multiple upstream connectivity through different peering and transit arrangements



Unparalleled Customer Support

- 24x7 SingTel Helpdesk and Network Operations Centre (NOC)
- Web-based utilization reports, retrievable at anytime of the day
- Distributed Denial-of-Service (DDOS) mitigation support to minimize impact of DDOS on your network



Service Level Agreements

- On-time service provisioning
- Service availability
- Network packet delivery
- Network transit delay (latency)

› Service Options

Subscription	Deployment
Subscribe to dedicated ports and access STiX service from your premises via domestic or international leased line, Ethernet or VSAT Ethernet services.	Deploying IPv6 in your network? STiX supports native and dual-stack IPv6 to support your network as it evolves.

About SingTel

SingTel is Asia's leading communications company with a comprehensive portfolio of services that include data and voice services over fixed, wireless and Internet platforms. Serving both the corporate and residential markets, SingTel is committed to bring the best of global communications to its customers in the Asia Pacific and beyond.

- › **DataCentre Services, Singapore**
2009 Singapore Frost & Sullivan Market Leadership
- › **Best Managed Services**
Network World Asia
Readers' Choice Awards 2009
- › **Great Global Partner**
China Unicom International Partners' Meeting Award 2009
- › **Most Potential Partner for Data Services**
China Telecom Partner Award 2009
- › **Best Service Portfolio**
2009 MEF Carrier Ethernet Service Provider of the Year for Asia Pacific
- › **Innovation award for Maritime Broadband**
Lloyds List Asia Awards 2009
- › **International Service Provider of the Year**
Australian Telecom Awards 2009
- › **Best Mobile Operator - Optus**
Australian Telecom Awards 2009
- › **Best Data Centre and Hosting Services**
ComputerWorld Singapore
2009 Annual Readers' Choice Awards
- › **Best Managed Connectivity Services**
ComputerWorld Singapore
2009 Annual Readers' Choice Awards
- › **Telecommunication Services**
ComputerWorld Singapore
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For a detailed presentation of STiX,
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