# Infrastructure Aviation Services









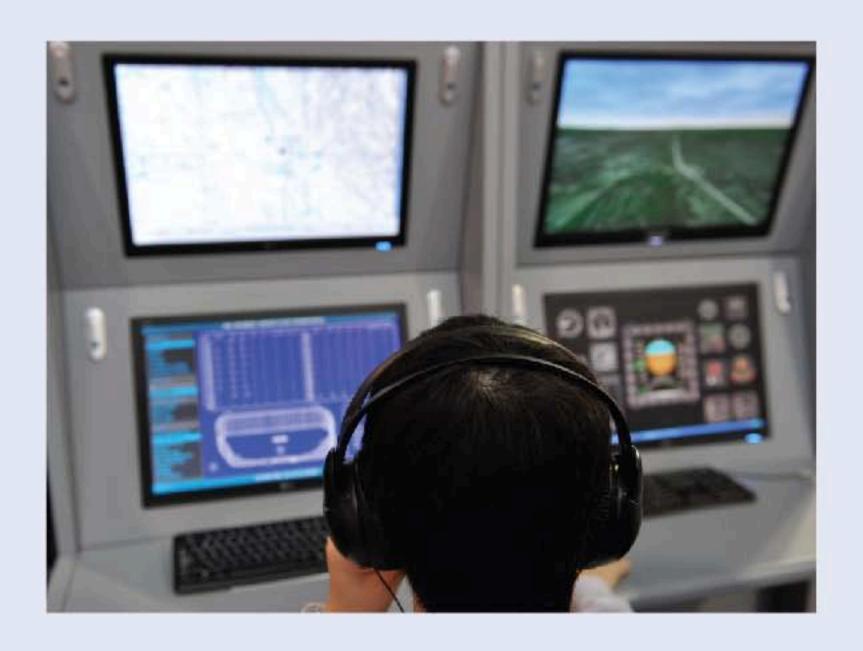


## Infrastructure - Aviation Services

For any developing nation, aviation services play an important role in the development of its economy. Sri Lanka as a unique destination for tourism and as an emerging Asian transit hub will greatly benefit from advanced services in aviation. With the development of Sri Lanka's second international airport, the doors are open for further advancements in airport and aviation technology.

## **Aviation sector requirements**

- · Feature rich voice services with collaboration
- · Reliable diversified high speed internet
- Data hosting and managed services
- Hosted PBX and contact center services
- Resilient, high speed & diversified networking services
- Entertainment services
- · Mobile connectivity options





# Proposed Intelligent Solutions by SLT

In the ever-changing world of technology, businesses are constantly seeking reliable ICT solutions to enhance their business needs. Through Intelligent Solutions, Sri Lanka Telecom provides services to businesses to meet their needs in order to achieve their organisational goals. With Intelligent Solutions customers could obtain comprehensive solutions to their requirements by integrating appropriate product portfolios such as Voice, Networking, Data Hosting and Managed Services.

We understand the telecommunication needs of this sector and are able to use our vast technological resources to meet them. At SLT we bring a unique level of competence into each new project. Our capabilities within telecommunication, integration, project management and execution have been proven in some of the most demanding projects in the industry. Our multi-discipline capabilities are unique in the industry, providing our customers synergies of cost, quality and consistency.



## **Network Services**

SLT networking services offer you the following benefits by leveraging on SLT's Next Generation Network (NGN) based on state-of-the-art technologies such as G.SHDSL, Metro / Carrier Ethernet and IP-MPLS;

- · Comprehensive coverage through a state-of-the-art network to all parts of the country
- Superior quality and performance by connecting your offices through fibre and wire line networks
- · Availability and resiliency in the last mile network for your business critical links through optical fibre ring architectures

- High speed (10Gbps) to low speed (64Kbps) options depending on traffic volume and business requirement
- · Real time data transmission by prioritising traffic within the network to support real time applications such as voice, video, multimedia and business critical data
- · End to end service manageability and excellent service levels through a 24/7 Network Operating Centre (SLT NOC) and island wide Operations and Maintenance Centres (OPMC)

### Total integrated network solution







## **Network Services**

Local business ventures can be provided with optical fibre based high speed data and internet connectivity to facilitate their business related communications.

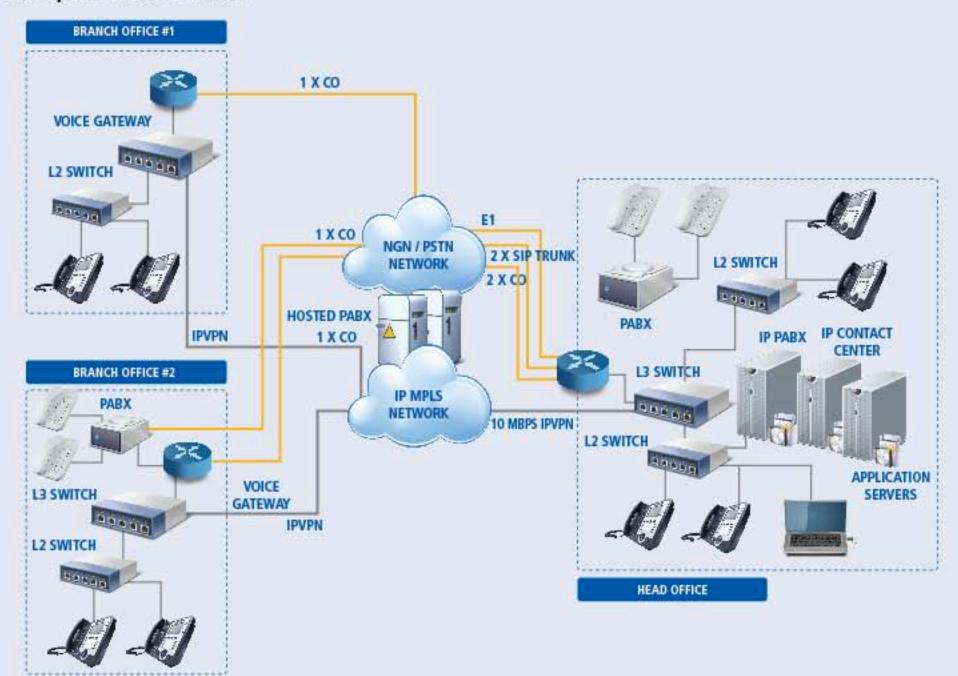
SLT's Global VPN and IPLC (International Private Leased Circuit) services are available to link local offices with their foreign clients.

## **Unified Communication Service**

Sri Lanka Telecom PLC is the market leader in fixed voice communication in the country. SLT provides premium quality voice services through its state-of-the-art Next Generation Network (NGN) infrastructure, which is built upon an optical fibre transmission network. With its unmatched wired access network comprising both copper and fibre cables, SLT ensures the highest quality and most reliable voice services for enterprise customers.

With the expansions and developments in the aviation sector, more and more business opportunities are created in numerous ways. Sri Lanka Telecom PLC provides various products and solutions for these businesses using SLT TDM and SIP based voice services along with hosted PBX and contact centre solutions.

### Enterprise voice solution



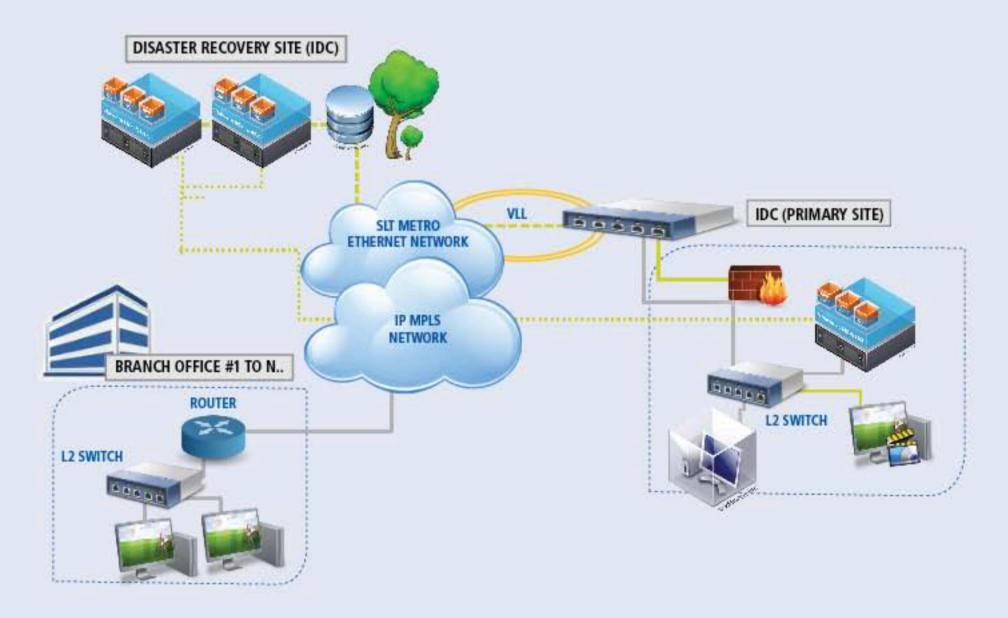




# Data Hosting & Managed Services

Data Hosting solutions are a comprehensive suite of services to host and manage mission critical infrastructure and applications through a rich portfolio of flexible hosting solutions including shared hosting, co-location, dedicated hosting, cloud computing and internet bandwidth, application services, to managed services and audio, video streaming solutions. Services will be hosted at one of our world class data centres, ensuring complete reliability, security, low TCO, scalability, support and peace of mind.

## Data hosting solutions





### **User Benefits:**

- User Benefits:
- Low total cost of ownership
- · Comprehensive monitoring and management options from availability monitoring to component availability management to end-to-end performance management.
- · Scalability and customised services to take care of all future needs

- · Tailor-made solutions to meet your particular needs
- Industry-leading portal and reporting services for optimum control and visibility
- · Faster deployment of services for faster time to market
- · Eliminates the threat of obsolescence
- Complete peace of mind to help you focus on core business

SLT is in the process of developing many more industry specific solutions and business applications in the context of cloud computing. Our vision is to enable our enterprise customers in different industry segments to consider completely outsourced ICT solutions. These services can be offered as a managed service eliminating significant upfront investments for premise based ICT infrastructure. SLT will enable enterprises to start small and grow based on demand within a "pay as you grow" business model. It is also important to note that SLT maintains the highest data security standards and integrity by hosting all your valuable information at our state-of-the-art data centres.

Please contact our staff to further discuss and understand your specific business requirements and to develop tailor-made ICT solutions.









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