ITEC
INTEGRATE
DIGITAL SOLUTIONS PROVIDER

APN **(ACCESS POINT NAME)**

Managed Mobile Connectivity

Enabling Remote Workforce.

Ensure secure and cost-effective business continuity by providing your workforce with a solution that allows for connectivity anytime and anywhere, based on the policies set by your organisation.

APN, or Access Point Name, facilitates a secure gateway between mobile networks and other computer networks as well as the public internet. An APN solution allows for multiple SIM cards across various mobile networks, connecting to the internet via the Itec network and utilising a shared data bundle managed by a Hosted and/or Onsite Firewall that further enhances the management and security of your users and organisation.

Why APN?

Secure and Reliable

Inter and Intranet connectivity is provided per user via predefined policies set by the organisation.

Rapid Deployment

Minimise business interruptions with the rapid deployment of connectivity to business-critical applications.

Reduced User Data Cost

A shared data bundle is utilised and can be managed and optimised by using the SIM Management portal.

Cost Control and Management

Manage and maintain costs and SIM cards across multiple providers with comprehensive usage reporting, data budget notifications, SIM and usage management from a centralised Itec platform.
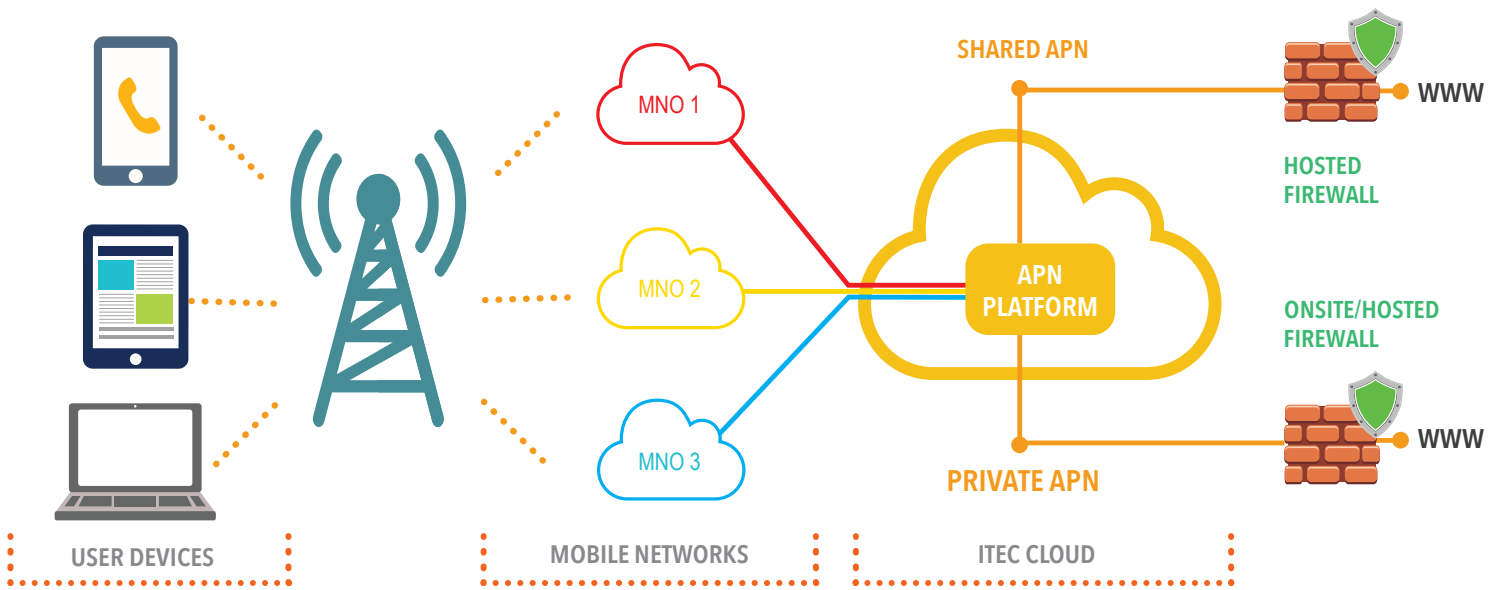
Easy To Manage and Maintain

One bill and one contact person for support and billing of SIM cards across mobile networks.

Instant Connection and Instant Remote Working

Connectivity to the internet and business applications whether OnNet or Cloud based to enable a remote workforce.

HOW **IT WORKS**

SHARED APN
HOSTED FIREWALL
WWW

APN PLATFORM

ONSITE/HOSTED FIREWALL
WWW
PRIVATE APN

MNO 1
MNO 2
MNO 3

USER DEVICES   **MOBILE NETWORKS**   **ITEC CLOUD**

Private APN	Shared APN
Create a unique organisational Access Point Name to allow mobile connectivity to resources based organisation defined firewall policies.	Gives direct access to the Internet via predefined rule sets.

PRIVATE APN BUSINESS REQUIREMENTS		SHARED APN BUSINESS REQUIREMENTS	
Suitable for business that require the following: • Unique APN name • MPLS Connectivity • Custom Firewall Configuration		Suitable for businesses that require secure remote working with predefined firewall configuration	
DATA	Bundle options: 10, 20, 25, 50, 100, 150, 250, 500, 750 and 1000 Gbps. Out of bundle rates apply.		
CONTENTION RATIO	Best Effort		
Voicegate Softphone Applications	✓		✓
Mitel Softphone Applications	✓	**TELEPHONY**	✓
MPLS VPN	✓		✗
SDWAN Capable (requires Firewall & Meraki Firewall solution)	✓		✓
Hosted Firewall	Required		Required
Onsite Firewall	Management Fee Applies	**FIREWALL**	✗
ROUTING EQUIPMENT	Available At Additional Cost		
UPGRADE PATH	Based on contract ✓	Upgrade AND Downgrade ✓	
TERM (Months)	24, 36	6, 12, 24, 36	
FEASIBILITY	Subject to network availability and mobile network coverage.		

COMMUNICATIONS

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MANAGED
BUSINESS SERVICES