

**MANAGED SECURITY SERVICES: MANAGED FIREWALL AND UNIFIED THREAT MANAGEMENT SERVICES**

# KEEP YOUR NETWORK WORKING, ROUND THE CLOCK

## REST EASY KNOWING YOUR NETWORK'S COVERED BY 24/7/365 FIREWALL PROTECTION

With increasingly sophisticated and damaging cyber-attacks on the rise, how can your business stay one step ahead? The answer is Tata Communications' Managed Firewall and Unified Threat Management service (mFW/UTM).

From planning and design to implementation and management, our all-in-one service takes cyber security off your hands. We deliver bespoke and constantly evolving solutions which protect corporate networks round the clock.

Encompassing firewalls, intrusion prevention systems, antivirus, content filtering, VPNs and remote access, our comprehensive solution covers all bases to keep your network secure.

- Prevent unauthorised access to your networks and installation of malicious software
- Protect against unwanted intrusions such as viruses, phishing attacks and spam
- Benefit from proactive monitoring and management of your security infrastructure



## TRADITIONAL FIREWALLS AREN'T ENOUGH...

A firewall works by screening internet traffic and filtering out any malicious activity, viruses and unauthorised connections from an organisation's network. However, much more than filtering is required to ensure and maintain the integrity of a network. Intrusion prevention, content filtering, URL filtering, anti-virus and anti-spam solutions are all essential. But investing in these is expensive and can result in a network that's both cumbersome and costly to maintain.

### Introducing Tata Communications' Managed Firewall and Unified Threat Management service

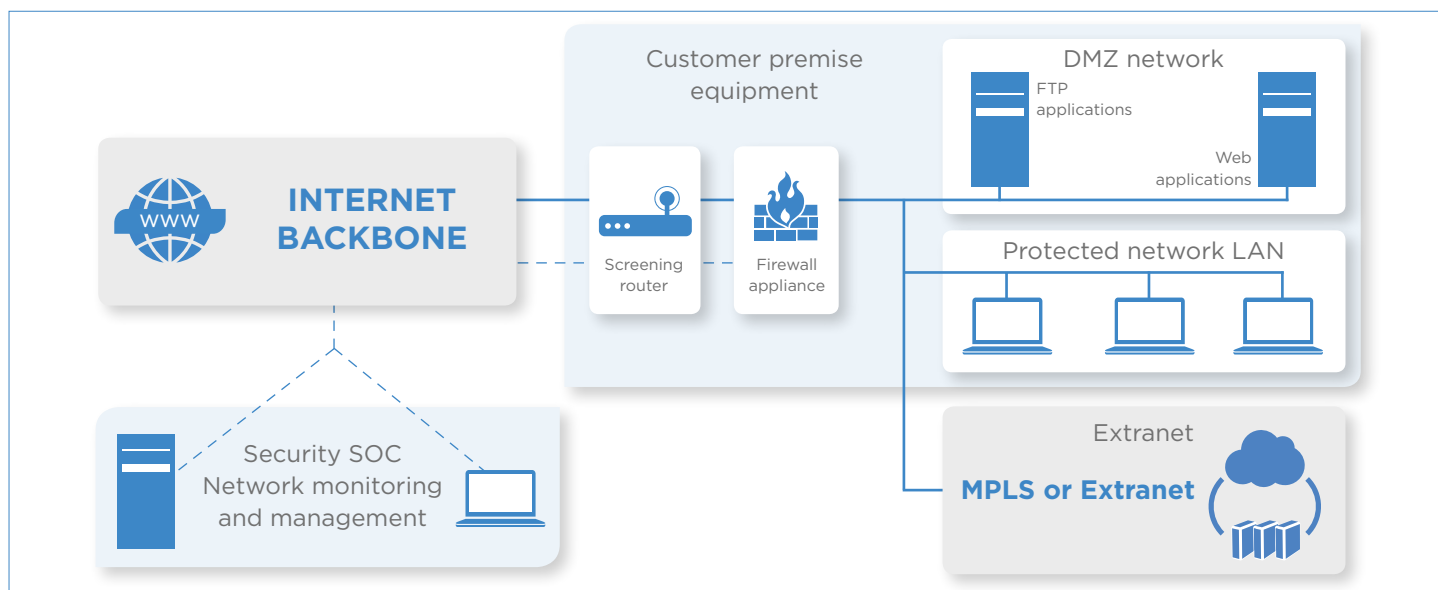
Incorporating the widest array of security platforms from multiple vendors as well as best-of-breed firewall/UTM applications and appliances, mFW/UTM protects your mission-critical business assets. We minimise your exposure to external threats and we evaluate and detect intrusions – rapidly responding to incidents, restoring affected systems and devices and constantly enforcing security policies.

As an all-in-one solution, we allow our customers to significantly reduce costs, downtime and the complexity of their networks – without compromising security policy design, implementation or management of systems.

- **Performance based SLAs** guarantee performance metrics across change management, proactive system monitoring, application/content updates, responsiveness, availability and protection.
- **Multi-vendor support** allows your business to stay protected no matter how many firewall/UTM platforms are already in place across critical entry points into your network.
- **Comprehensive reporting** enables increased visibility of network attacks, misuse and advanced warning security intelligence through an online portal
- **Vulnerability management** ensures peace of mind by scanning managed firewall/UTM devices for vulnerabilities on a monthly basis

### KEY FEATURES

- Seamless changes to rules and policies, OS patching and updates enables security vulnerabilities to be identified and fixed early
- Proactive monitoring of device availability and performance ensures the network operates optimally and efficiently 24/7/365
- Flexible log management and archiving functionality that can be accessed online and downloaded
- Security event monitoring and alert system delivers proactive notification of threats so that these can be rapidly correlated and mitigated
- Comprehensive reporting on security events and device status provides real time updates



To get fully up to speed on the Managed Firewall Service

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For more information, visit us at [www.tatacommunications.com](http://www.tatacommunications.com)

**Contact us**