

## Secure SD-WAN

Uninterrupted, ubiquitous and untethered secure

network to advance your business and

reduce operational costs.



## Secure SD-WAN

By 2025, 65% of enterprises will have implemented SD-WAN, up from around 30% in 2020.

Gartner

Organisations are transforming to survive in the digital world. They need modern architectures to deliver the transformations as they adopt Software as a Service (SaaS) applications such as Microsoft Office 365, Workday, Salesforce, etc. and move more of their corporate applications to the Cloud.

A Software-Defined Wide Area Network (SD-WAN) is a virtual WAN architecture that enables any combination of transport services – including MPLS VPNs, Mobile Networks, Internet and a range of NBN broadband services – to securely connect users to applications. It securely and intelligently routes traffic across the WAN and to the Cloud. This increases application performance and delivers a high- quality user experience, resulting in increased productivity, agility and reduced costs for IT.



# Securely and intelligently route traffic across your WAN and to the Cloud

NEC Secure SD-WAN is an application-aware, multi-path WAN solution with integrated Next-Generation Firewall (NGFW) security. The service removes the complexity from your network experience by delivering the network, monitoring and management into a monthly price. We can modernise your network to support Cloud transformations, use of SaaS applications and improve security posture.

Centralised management via Cloud or onpremises provides detailed application and link level performance information to assist network decision making. This enables Service Level Agreement (SLA) monitoring for both end-user service commitments and contracted carrier commitments.

We offer composable services to cater for various needs and budgets, as well as offer the ability to customise to meet your specific requirements. Our solutions are deployed and managed by certified network professionals with extensive network monitoring and management experience.

**40**%

**INTERNET WAN** 

of enterprise locations will use only internet WAN transport.\*

\$5.2<sub>b</sub>

SD-WAN infrastructure market value by 2028. Value in USD.\*

Source: \*Gartner

### Benefits

#### Improved User Experience

Users will experience applications that run smoother with less interruptions as SD-WAN has the capability to manage the variability of the different traffic. The service levels can be customised and be unique for each application.

#### Leverage Expertise

NEC's Managed Service frees up company resources to focus on other projects. Our view across many networks provides efficiency and additional insights.

#### **Lower Network Costs**

SD-WAN can intelligently route traffic on a variety of circuit types enabling the use of lower cost NBN and Mobile Network circuits, while maintaining application performance.

#### Composable Services

A modular setup enables customers to rearrange and reorient as needed.

#### **Budget Management**

Transition and ongoing management of the service are inclusive in the monthly OPEX expense, with add-on of network devices, program management and implementation.

#### **Highly Secure**

ITIL-aligned service framework, underpinned by ISO27001 and ISO9001.

Providing local support to Australian organisations for over 50 years

## Why NEC?

NEC Secure SD-WAN gives you the assurance that your network is in safe hands. Our Australian based team develop a thorough understanding of your IT environment and unique challenges, so we are always up to speed when help is needed.

Certified network professionals with thousands of customer engagements around the world

Expertise in LAN, WAN, Voice, Security and Cloud Managed services

We only partner with best-of-breed technology providers

A single point of contact for all your networking needs

Carrier independent and can work with one or more carriers to get an optimum solution

Providing local support to Australian organisations for over 50 years

Over 1,500 dedicated employees across Australia



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