

# GRAHAM & BROWN

## The challenge:

To transform the legacy fully-managed MPLS network into something that offers more value and better meets current and future business requirements

### Network Assessment

From business challenges to application profiles and routing considerations, we considered everything from how the network looked at present to what it needed to deliver moving forward

### Solution Design

Ignoring the legacy network, we took a fresh view, considering all available options and designed an optimal solution

### Implementation & Migration

We took ownership of managing the risk, and through careful planning and a phased approach, we migrated the customer onto their new network infrastructure with minimal disruption or provider overlap.

### Operational Service

The new, optimally-designed network is combined with 24x7 pro-active monitoring and direct access to a team of network specialists to fix, support, innovate and change in line with business requirements

A reduction in overall network costs by circa 20% over three years

Redesigned network with better bandwidth, flexibility and resiliency

A specialist network team to help IT support business requirements

*"The team went above and beyond to ensure every aspect of the migration went to plan. As a business, we feel very comfortable that we've found the right technology partner to support our network."*

**Dean Morris, IT Operations Manager**

# HARGREAVES PLC

## The challenge:

To change the legacy fully managed MPLS network into something that offers more value and a high degree of flexibility as the business goes through a continued period of change and diversification.

### Network Assessment

We gained an understanding of the current and future state of the business, the technical requirements and the outcomes we needed to deliver

### Solution Design

Looking at the bigger picture and considering all options, we took the opportunity to redesign the network and reduce the total cost of ownership

### Implementation & Migration

Due to legacy staggered contracts, we adopted a staged migration process to minimise disruption and reduce unwanted dual running costs

### Operational Service

The network better suits business requirements and offers a high degree of flexibility for change

### Continuous Improvement

On-going two-way collaboration focusing on network performance, security, resilience and running costs

A specialist, network support team to help IT deliver business requirements

A modern, dynamic network to support continuous business change and growth

“There was no hesitation in linking up with Principle Networks. Their knowledge, expertise and dedication has provided us with the ideal partner and skills in successfully delivering a business critical project.”

**Dave Lewis, Group IT and Projects Manager**

# ROMERO INSURANCE

## The challenge:

To create a modern, next generation SD-WAN solution in order to deliver infinitely improved control and visibility via a SaaS based orchestration platform.

### Network Assessment

We assessed the existing network and it's shortcomings to determine the most appropriate way forward

### Solution Design

Improving existing MPLS network set-up, which was affected by several high-profile outages, by developing a fully-resilient SD-WAN solution

### Implementation & Migration

We implemented a co-managed, modern SD-WAN with more control and visibility. We improved resilience at all sites with no reliance on central network or central point of internet failure

### Operational Service

Romero have regained control of internet connectivity and services by 'in-housing' their perimeter edge security as a co-managed service utilising industry leading firewalls

### Continuous Improvement

The new network is backed by 3rd line network specialists and architects, providing escalation and on-going support directly to the IT team

'In house' solution improves change control procedures

Unified visibility and control of the entire network

Automated network monitoring and alerts

"We're in safe hands while still on-boarding with Principle Networks. The process has been completely painless and the people we're working with are fantastic."

**Mark Noble, IT Director**