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INTRODUCING REVERA



TODAY'S CHAT



- IPv6 at Revera
 - Revera: In a nutshell
 - Current state of IPv6 at Revera
 - The journey to date
 - Revera perspective
 - Customer transitions into IPv6
 - Learning's to date

REVERA

IN A NUTSHELL



- What is Revera?
 - Specialist PaaS, IaaS and Data Centre provider
- A fleet of right sized Data Centres for the NZ market
 - 5th Data Centre online 1st April
 - Revera Homeland Network
 - Our DC fleet is called Revera's Homeland
 - Interconnected by RHN



■ Revera Homeland Network

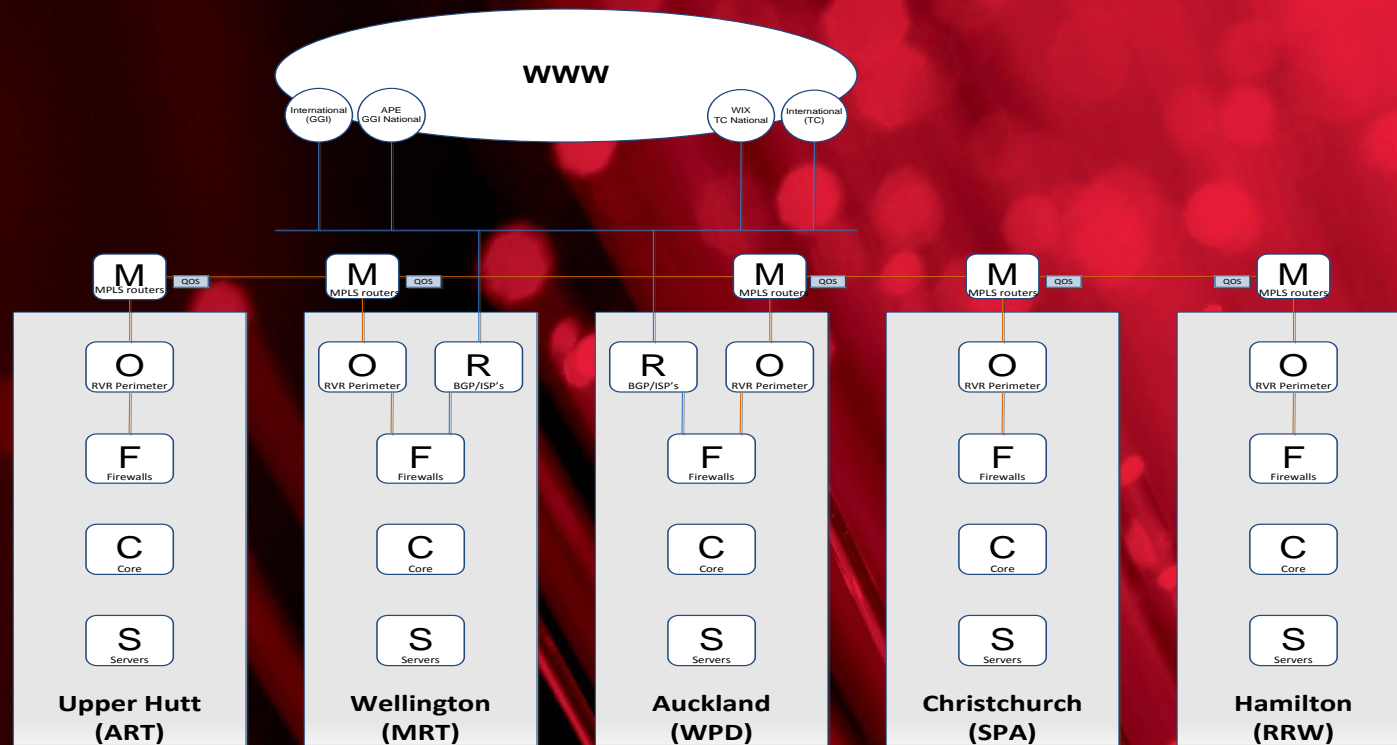


Figure 1. Logical Homeland Network Architecture

CURRENT STATE



- How Revera does it:
 - Dual Stack
 - Internet feeds (carriers)
 - Revera Homeland Network
 - Security
- Customer tally to date

THE JOURNEY



- Revera started in 2007
 - Telco's and challenges
 - Network hardware (Cisco, Fortinet, F5, etc.)
 - Software (Management, reporting, billing, etc.)
 - Vendor capabilities

STORIES AND LESSONS



- Customer stories
- Some recommendations:
 - Start planning now
 - Include IPv6 from now on
 - Train yourself as well as your team
 - The right vendor and suppliers will do the same
 - Upgrade old server environments
 - Only consider IaaS that is IPv6 capable

THANK YOU



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