

# VostroNet

Next gen Wi-Fi for innovators at a state-of-the-art incubator. Ensuring connectivity even during big events.

## Case Study

Operated by ACS, the largest ICT professional body in Australia, River City Labs is a co-working space and startup incubator based in Fortitude Valley.

River City Labs requested VostroNet's assistance to improve the internet experience within the facility, having recognised the importance of stable, fast internet in a co-working space.

The new Wi-Fi solution was designed by VostroNet to cater for over 100 regular users and with the capacity to burst to 1,000 guests, authenticating via Facebook check-in for the events and workshops frequently held at RCL.

VostroNet deployed its Q2 Wi-Fi platform including PrivateMesh™ technology. A PrivateMesh™ enables dynamic creation of separate virtual LANs within the Wi-Fi ecosystem and had been sought after by ACS as it enables the sharing capability required for start-up companies while also

providing the security necessary to protect their valuable IP.

VostroNet assistance was initially sought due to the previous network infrastructure being unable to support RCL's increasing need for more stable and faster internet.

With interference being a primary concern prior to designing the solution, a complete network and Wi-Fi analysis was undertaken to better understand the issues being experienced at the site. The on-site survey confirmed that the existing access points were inadequate to provide the service required and that the local area was saturated with external interference.

To deliver a new Wi-Fi solution, VostroNet installed new mesh access points and wired infrastructure, providing the necessary technology to support users.

The result is a world-class solution fit for an organization supporting Australia's up-and-coming entrepreneurs.

