

# Network Readiness Assessment

## Is your network ready for new applications?

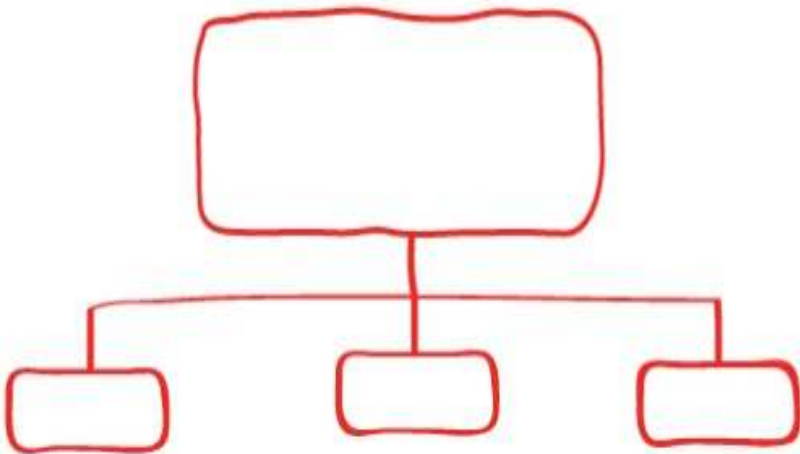
Logicalis's Network Readiness Assessment gives you a clear understanding of the value of WAAS in a WAN.

A Network Readiness Assessment will show the real performance increase in performance by deploying WAAS

### Benefits

Applications are getting larger and demanding more bandwidth, which can slow the WAN for all users. WAAS can greatly speed up application performance by caching data, improving protocols and removing redundant data. Latency reduction is also major improvement for applications which can not be achieved by solely increasing WAN bandwidth.

- Speed up applications on the network, so that users are not waiting for data on the network.
- Utilise the WAN bandwidth to the maximum potential.
- Reduce data duplication across the network.
- Improve server performance, by reducing CPU wait times in the data centre.
- Reduce WAN latency.



# A Network Readiness Assessment benchmarks WAN performance with and without application acceleration to assess the business case for WAAS

## Scope

- Logicalis installs a Cisco Wide Area Application Services (WAAS) on a nominated WAN link, in transparent mode so no data is optimised.
- A traffic profile is taken to determine which applications are running on the WAN link over a 2 hour period.
- A test is run between a server (holding test files) and a PC and time measurements taken, for open, save, and close of documents using different file sizes
- The sites chosen will be discussed before hand to allow the most typical results to be determined.

## Deliverables

- A Logicalis assessment to highlight the differences between non accelerated and accelerated network performance across the WAN, using Word, Excel, and PowerPoint.
- Measured performance time of the Word Excel and PowerPoint applications, across the WAN.
- A review of WAN layout and corporate applications used on the network, with recommendations around how WAAS may improve performance for each application.

### What can we do for your organisation

Contact Logicalis to learn how we can help.

Visit [www.au.logicalis.com](http://www.au.logicalis.com)

Call 1800 453 454

