

ZYCKO CONSULTANCY SERVICES

RIVERBED® HEALTH ASSESSMENT

An in depth view of the health and performance of a Riverbed® SteelHead™ or SteelFusion™ estate.

This assessment provides a detailed analysis of an existing Riverbed® SteelHead™ or SteelFusion™ estate. By deploying a virtual collector agent, we gather data over a 30 day period to populate an extensive report. This report is delivered by a Riverbed® Certified Solutions Professional (RCSP) to verify the positive impact of the Riverbed® solution, whilst highlighting any abnormal behaviour and areas of concern.

The report contains details of

- ✓ Availability statistics
- ✓ Data reduction performance
- ✓ Application Optimisation Efficiency
- ✓ Sizing Check
- ✓ General Performance – Disk Load, CPU Utilisation, Memory, Interface Errors & Log Analysis
- ✓ Additional feature recommendations
- ✓ RiOS Versions
- ✓ Configuration Consistency
- ✓ Operational Issues

The collector agent can be deployed quickly and easily with no service interruption.

Whilst providing recommendations to improve overall performance, the sizing element is also hugely beneficial when considering a refresh as it will provide information on current loading characteristics, to help shape a correctly sized replacement based on facts, so that early decisions can be confirmed and budgets secured.

This assessment is essential for SteelHead™ xx50 or xx55 appliances due to the forthcoming end of software support in **September 2016** and **August 2017** respectively.

Why do I need a Health Assessment?

Since deploying your SteelHead™ Estate have you:

- ✓ Migrated from Windows 7 to Windows 10?
- ✓ Upgraded or added new applications?
- ✓ Added new sites?
- ✓ Upgraded your bandwidth?
- ✓ Have a Future IT strategy that depends on the WAN?
- ✓ Have you questioned if you are still getting value from your Riverbed investment?

If the answer is **yes** to any of the above your SteelHead™ performance may be degraded. This assessment addresses the inevitable...CHANGE. In 9 out of 10 cases, these assessments demonstrate that Riverbed® users can get more out of their existing investment by meeting new expectations, resolving specific issues, and enhancing delivery by fine-tuning the environment.