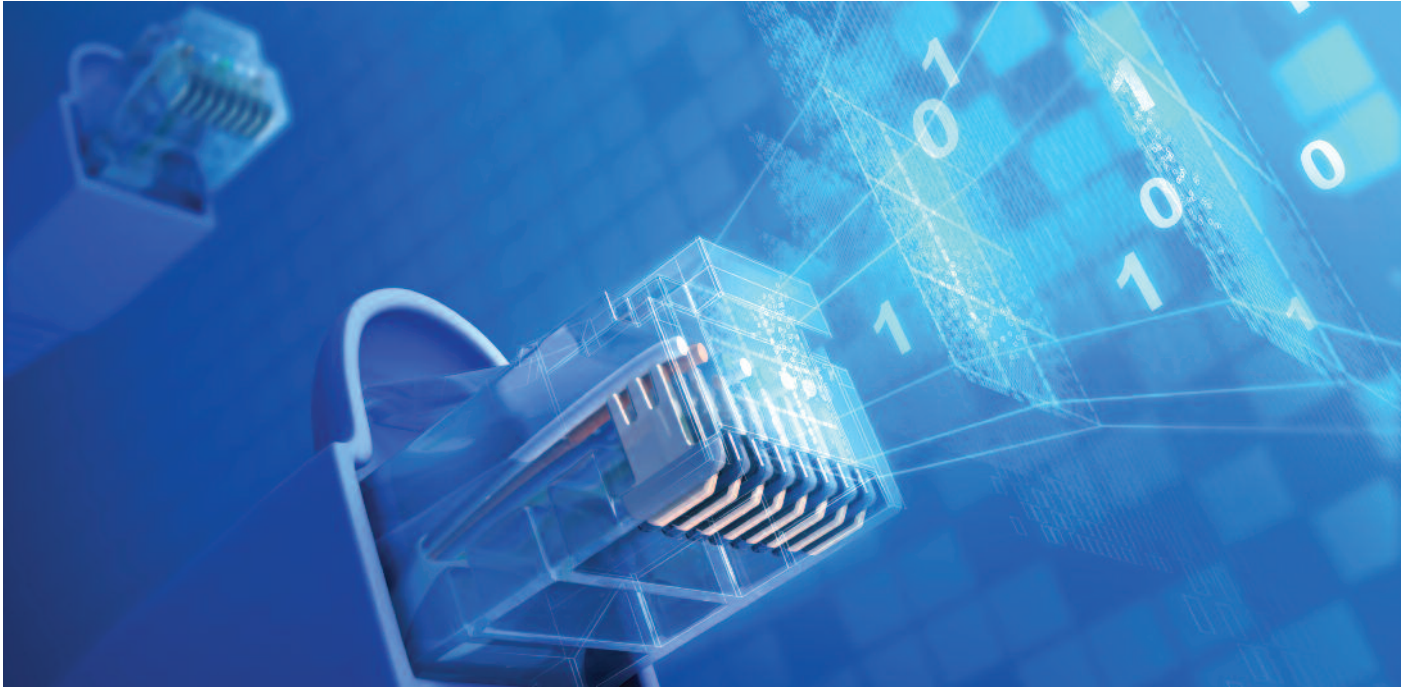




the art of measurement

IP monitoring and reporting



***Monitoring over time
paints a picture in which
we see:***

- Poorly configured applications impacting performance
- Rogue applications wasting bandwidth
- Poor utilisation of costly WAN bandwidth
- Slow response time on critical applications.

What do your customers see?

Can you reduce your bandwidth costs?

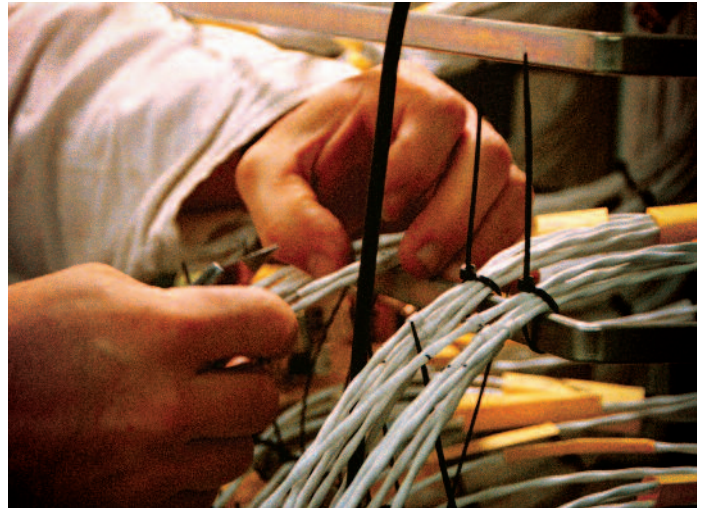
IP networks are susceptible to poorly configured backups, rogue applications, faulty hardware, viruses, over centralisation and human error. All of these can act together to generate excessive traffic using expensive resources with a finite capacity, creating a situation where critical applications are starved of bandwidth.

Whilst the implications of not having visibility on the network are substantial, implementing passive IP monitoring paints a true picture over time. This allows trends to be identified and resolved before impacting performance.

The network professionals at Celemetrix will identify the most optimum model required to monitor all key aspects of the network. This is achieved by deploying non-intrusive hardware-based monitoring tools. Using our expertise to analyse and correlate the results, you are presented with the information that allows for an informed decision on any aspect of network administration.

The detailed reports can be customised and generally provide the following details:

- Pinpoint rogue applications, poorly configured backups and faulty hardware
- Identify over provisioned and under provisioned WAN bandwidth
- Validation of QoS configuration requirements
- Identify poorly performing hardware elements
- Identify and quantify poorly performing applications and at what point performance is degrading
- Trending and forecasting of Latency, Throughput and voice quality over time
- Identifying utilisation and top talkers including:
 - Individual addresses
 - IP subnet, business units and locations
 - Protocols
- Monitor and report on:
 - Web sites visited for security and adherence to corporate policy
 - Number of devices on the network
 - Peak time performance
 - Information relevant to capacity planning for future upgrades.



The Celemetrix Story

Celemetrix's expertise and focus is the validation and analysis of network performance.

Celemetrix's experience is gained from working in the total lifecycle of new and developing technologies.

Celemetrix is integral from the very beginning in the proof of concept labs of the biggest names in the industry to ongoing support of the deployed technology.

Celemetrix's network professionals are equipped with a range of instrumentation from industry recognised leaders in application emulation and Quality of Services conformance, instrumentation that companies simply could not justify ownership of.



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