

Solving network problems at the macro level



By reviewing the design architecture and addressing possible flaws in the network design, a plethora of problems can be solved both at the "micro" and "macro levels". APARA's network audit services identifies critical performance issues and makes workable recommendations for improvement.

Spotting numerous bottlenecks

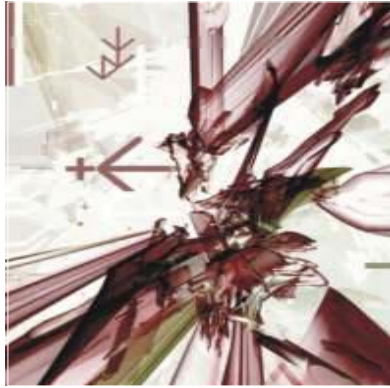
Networking infrastructure is increasingly becoming a major bottleneck in today's business scenario. With rapid deployment of e-buisness applications, data-voice convergence, dependency on responsive and stable networking infrastructure is skyrocketing. Therefore the need for companies to continuously analyze their Network Infrastructure and ensure that the infrastructure is synchronized with their business needs is immense.

On the other hand certain bottlenecks get created when the actual "design expectations" of the network are not in sync

with the "results". Organizations therefore need to "audit" their network to identify the problem and take corrective measures to resolve the same.

Network Audit that is impeccable

APARA Network Audit Services helps understand the issues behind the actual bottlenecks in the customer network and provides a detailed analysis of the reasons. This helps organizations gain a "deeper" understanding on the functioning of their network. The Network Audit Services identify the reasons for deterioration of the existing network environment and makes the required recommendation for improvement.



APARA's expertise in Network Audit is cutting edge. Right from comprehending the way your network functions and identifying the bottlenecks to pinpointing the deterioration in the network and offering tangible improvements.

How APARA adds value

APARA possesses vast expertise across technology and industry domains. This combined with the experience of having deployed multiple solutions enables APARA to offer effective consultancy services to diverse enterprises across domains.

- ▶ Intellectual capital and technological know-how, through a decade of solutions integration experience
- ▶ Strategic delivery approach and willingness to hold ourselves accountable
- ▶ Systematic and structured approach to services in each of the phases
- ▶ A strong team of "hands-on" engineers who are well versed with the art of "troubleshooting" in complex networks
- ▶ Team of consultants who can grasp fundamental issues with the network performance by looking at "sample Traffic data" and "configuration details"

Delivering when it matters

APARA's Network Audit Services works up a performance that transcends barriers quickly, efficiently and effectively.

- ▶ Outline the performance issue with LAN / WAN setup, network configuration and system configuration
- ▶ Recommend solutions based on detailed study of the data flow in the network
- ▶ Generate reports and charts based on sample data collected from the customer's network and provide detailed bandwidth utilization statistics along with expert protocol analysis
- ▶ Pinpoint application bottlenecks by identifying data "connection" and retransmission problems from the application's perspective
- ▶ Analyze network device configurations and suggest possible flaws in the same

An array of advantages

- ▶ Helps organizations understand the reasons behind the problem at a micro-level
- ▶ Enables organizations take corrective measures to rectify the same
- ▶ Allows organizations understand the gaps between the "design" and the "actual performance"

To know more about our portfolio of solutions and consulting services, please mail us at info@apara.com



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