

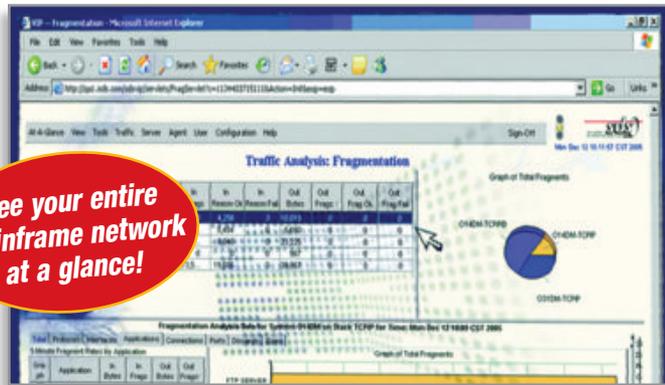
How Can You STOP the 5 Biggest Problems

that wreck productivity and performance in your mainframe TCP/IP network?

With the "VIP" *mainframe network performance monitoring solution* from Software Diversified Services.

Application failures ... FTP file transfer glitches ... inoperative remote devices ... unexpected spikes in resource usage ... degradation in TN3270 and HTTP response times.

All of these problems can infuriate users. And destroy their productivity.



See your entire mainframe network at a glance!

That's where VIP can help.

By monitoring mainframe TCP/IP network performance in real time, **Vital Signs VisionNet IP Monitor (VIP)** can detect these problems—and enable your operators to correct them—*before* they become disasters.

Historical data, available online as VSAM files, enables trending, capacity planning, and the ability to pinpoint exactly when a problem started.

VIP's easy-to-read screens give you comprehensive, consolidated activity and utilization data for all your z/OS systems at a glance. Alerts are color-coded green, amber, or red for immediate action.

And there are no cryptic 3270 commands to learn, because VIP's intuitive graphic browser interface leads quickly

and easily to complete details for specific resources, connections, and users.

New! HTTP performance monitoring

VIP Version 4.6 features an automated HTTP Response Time Monitor that identifies inefficiencies and slowdowns in network traffic.

VIP keeps tabs on your mainframe IP network by using multiple collection techniques including direct cross-memory stack access, SMF, NMI, and packet analysis—giving you total visibility into the network.

Low CPU

The software always uses the most efficient data monitoring technique for the task at hand. Result: VIP consumes significantly fewer CPU resources than other mainframe network management systems.

With VIP's real-time trace, you can trace entire packets—headers *and* data—without purchasing a separate packet tracer. Other VIP tools include connection explorer, fragmentation analysis, MIB inquiry, and multi-protocol ping and traceroute.

For a FREE white paper on mainframe TCP/IP network monitoring ... or a FREE VIP demonstration or 90-day risk-free trial ... call SDS toll-free **800-443-6183** today. Or visit www.sdsusa.com/vipWebcast/

- Send me a **FREE white paper**, *Monitoring Response Times for TN3270 and HTTP Applications*.
- Contact me to arrange a **FREE Web demonstration** of Vital Signs VisionNet IP Monitor.

Name _____ Title _____
Company _____
Address _____
City _____ State _____ Zip _____
Phone _____ E-mail _____

Mail to: Software Diversified Services, 6010 Earle Brown Drive, Brooklyn Center, MN 55430

