

# TP SpeedStat™

*Connection Speed Measurement System*

- **Measure connection speeds of your Internet connection.**
- **Compare multiple ISPs connection speeds.**
- **View all data in a web browser.**

TP SpeedStat™ is a powerful & flexible system that allows users to measure and compare Internet connection speeds between various ISPs as well as view historical connection data. By offering clients the ability to measure connection speeds, Internet users can easily see if Internet suppliers are delivering according to contract and help them choose the best supplier for their needs.

The system consists of a test client application, a web server and a reference test server. The client application performs continuous throughput measurements against the reference server and stores the data on the web server. For immediate viewing of test results, reports with graphs are displayed on a web page. SpeedStat™ provides the user not only with a high degree of flexibility when it comes to comparing different types of ISPs, but also a long-term history of how the networks have performed over time.

This system is currently used by the National Post and Telecom Agency in Sweden and has gained a lot of attention from media and internet users as well as the IT industry.

## **TP SpeedStat™ features:**

### **- Built on TPTEST technology**

- \* Lets users compare connections from various suppliers and various connection speeds
- \* Lets users register and collect their own measurement results
- \* Measures throughput performance using TCP
- \* Measures network performance between customer end point and test servers on the Internet.

### **- Database**

- \* Built on SQL database technology.
- \* All test result data is stored in one place, nothing gets lost.

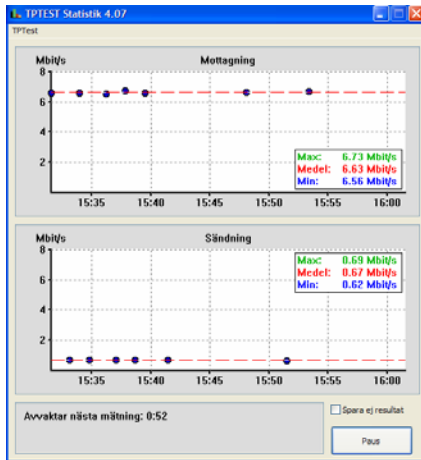
### **- User Interface**

- \* Easy configuration and management through web based interface.
- \* Easy and flexible viewing of test results on a web page.

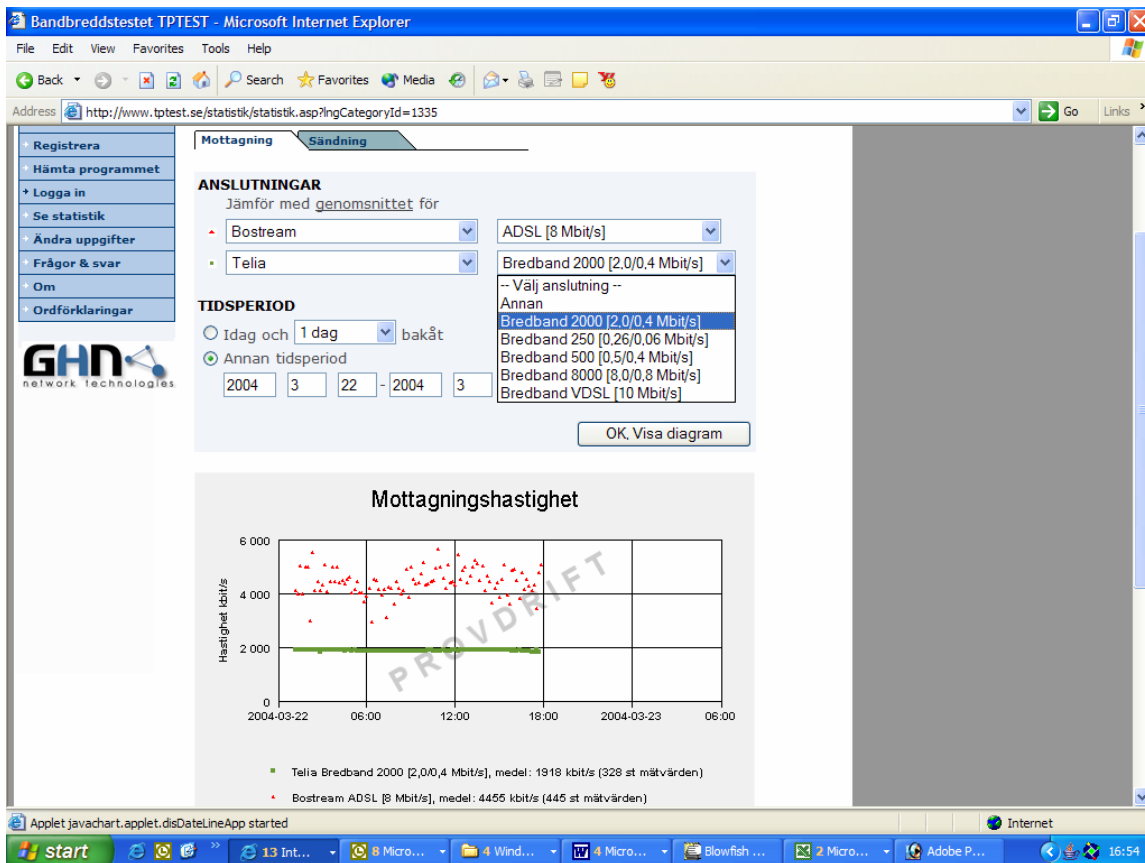
## **Implementation:**

GHN will provide full set up, implementation, testing & support of the system.

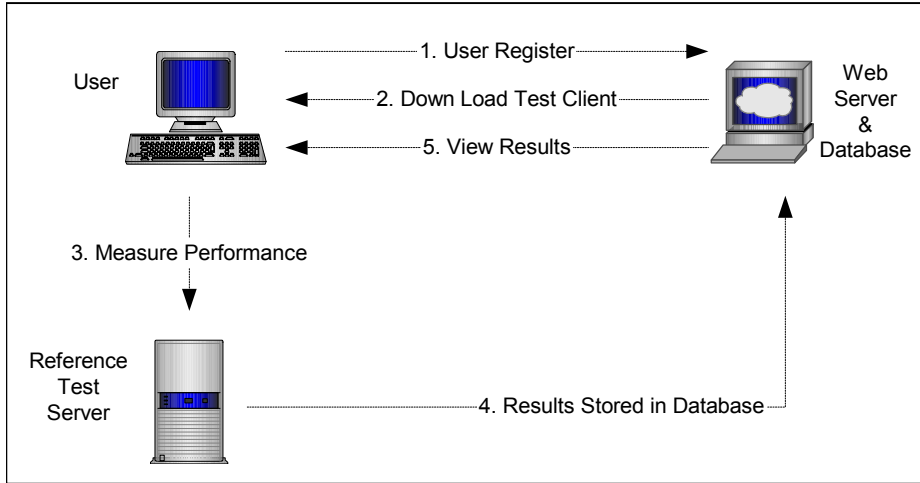
The client application measures the connection speed for receiving and transmitting data from a computer.



In the web interface, users can select various ISPs and compare historical connection speed data.



## TP SpeedStat™ - Connection Speed Measurement System



### System Requirements

Test client application:  
OS: Win 95/98/2000/NT/XP/  
Ram: 64 MB  
CPU: P3 300 MHz minimum

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