



EVEREST

# Blue Coat Reporter Solution

Terabytes of Blue Coat data collected, stored, mined and analyzed for cost-effective, centralized and distributed Web activity reporting

Blue Coat has very efficient WAN optimization appliances and software giving visibility and policy-based control over hundreds of applications and functioning as a secure web gateway. However, given the nature of large IT infrastructure establishments and varying needs of players in complex verticals such as telecom, reporting presents a host of challenges.

Organizations require huge storage, owing to the manner in which information is stored and retrieved for use in reports. Moreover, compliance needs also have a significant bearing upon data storage requirements.

Each deployment has different requirements and there is a need for intelligence inputs for greater operational efficiencies, top-line benefits. There are reporting requirements over and above the standard Blue Coat reports and a need for user-based filters and auto-reporting.

Customers also want to ascertain the caching efficiency of their appliances and the efficiency of configurations that have been made.

## Everest's Blue Coat Reporter Solution

The Blue Coat Reporter comes with pre-defined reports for traffic profiles, malware, user authentication, sessions, URL filtering etc.

Custom reports can be created with real-time visibility of web-activity on access-controlled dashboards. The Reporter provides tracking of web usage patterns with trend analysis in multiple views for network and security administrators, HR departments and more.

The Everest Blue Coat Reporter Solution builds on top of these features to address the challenges of storage, speed of reporting, business intelligence and customized reporting.

## Features and Benefits

Everest uses hashing and optimized normalization for reducing data transport and space crunching. Table partitions and time based table categorization provide for efficient handling of terabytes of data.

High-speed data access, insertion and processing through intelligent indexing, special scripts, stored procedures and views increases reporting efficiency. The Everest Blue Coat Reporter has the ability to leverage on multiple databases based on data load. It provides for storage to handle a month each of active and backup reporting.

Everest delivers business intelligence by analyzing summarized reports and raw data together in a near-real time mode. Analysis of frequently used URLs through intelligent hashing, of security logs to ascertain denial of service attacks, most active regions, users and websites and cost analysis on per user or per IP address basis gives customers unmatched business intelligence.

In addition to all basic Blue Coat reports, Everest's Blue Coat Reporter Solution provides for user-based filters and has reports on traffic flow, top sites visited and reports for regulatory compliance - all available in CSV and PDF formats.

The solution has ability to add jobs for generating very large reports. It has dashboards with time filters on each component of the dashboard, Blue Coat efficiency reports and raw log reports for reporting larger details are some more plus points.

*Everest's solutions come to you through HSBSOFT Technologies Pvt. Ltd., an IT infrastructure management solutions company serving customers across industries. If you would like to learn more about the benefits of our Customer Portal solution, drop in a mail to [info@hsbsoft.com](mailto:info@hsbsoft.com) or call 0091 80 4113 1162 / 64 , 0091 80 4086 9333*

**HSBSOFT Technologies Pvt. Ltd.**  
No 1362, 9th Cross, JP Nagar Phase 1, Bangalore- 560078, India

Media Relations: Dheeraj ([dheeraj@marketspade.com](mailto:dheeraj@marketspade.com))