motadata

Bharti Airtel



Bharti Airtel, A leading global telecommunications company selected Motadata for its unified feature of NMS product suite

Key Stats 1200 Devices Monitored 27 GB Logs per day 50 Metrics analyzed per device

About Client

Company's product offerings include 2G, 3G and 4G wireless services, mobile commerce, fixed line services, high speed home broadband, DTH, enterprise services including national & international long-distance services to carriers.

Challenges

- Needed custom feature of SNMP- TRAP forward on real time for proactive monitoring
- High Scalable tool that could be scaled to monitor large no of devices in a single instance
- Robust tool that can manage lacs of SNMP traps received and forward in real time on daily basis
- Support high availability at both application and database level

Solutions

- Manage Traps and log data with custom feature
- Meet Regulatory Compliance & monitoring distributed infra from 1 central location
- Robust HA w/o external DB & automatic discovery of network elements
- Monitor n number of devices for enhanced network availability and uptime

"The NMS solution enabled the customer with collecting, filtering, processing and forwarding bulk alarm/log data for quicker fault isolation and resolution."