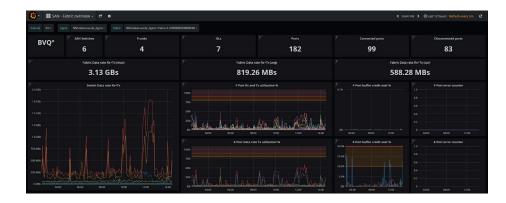


BVQ for Storage Area Networks

Make the right decisions!



BVQ End-to-End Analytics with support to monitor your Brocade and CISCO SAN infrastructure.

Use the SAN performance data in combination with Storage, Servers and Hypervisor – fast, secure and proactively!

Visualization: At a glance, you can monitor all your SAN systems across different Fabrics or data centers – not just individual or isolated SAN systems, but across the entire infrastructure – end-to-end.

Optimization: Easily plan your IT requirements based on historical and current performance data and solve performance issues with the lightning-fast BVQ Analytics GUI.

Monitoring: Get early warning about misconfigurations, capacity bottlenecks or overloads and act proactively. Avoid single point of failures with automated redundancy checks.

 	NetApp ONTAP	
•	Dell EMC Unity	
••••••	IBM Spectrum Virtualize, Storw	vize & Flash
•	IBM PowerVM	
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	VMware vSphere & vSAN	
o		Brocade & Cisco SAN
·• · · · · · · · · · · · · · · · · · · ·	ITSM & BI Connector	



Embrace the advantages of monitoring all the IT infrastructure layers with a single solution!

- Early warning detection of degradation or performance issues.
- > Offers visualization via easy to understand interfaces and detailed reports.
- > Ideal for quick End-to-End problem analytics.
- > Insight analytics for future system expansion planning.
- > Provides an ITSM/BI connector that links the BVQ analytics results directly to your ticket system or other ITSM/BI systems.

A product by **SVA** 

## With BVQ, answer your SAN performance status questions

- > How healthy are my SAN systems? Are there any risks or limits exceeded?
- > How does my SAN system interact with the infrastructure? Do storage or servers overload my ports or ISLs and are causing issues?
- > Are all Storage and Servers redundantly connected and properly zoned to the SAN?
- > Are my zones and aliases well defined or do I need to improve them?
- > Are there any slow drainers that affect the performance of my SAN?
- > What data load do my servers generate on Storage or Tape systems?
- > How can I pinpoint the problem originates in the SAN or not?

BVQ is the solution that gives you automated analytics, web reporting and alerting for Compute, Storage and SAN integration as well as connectivity to external applications.

#### Do you want to know more? Get in contact with us.

Contact Michael Pirker Tel.: +49 151 180 252 60 michael.pirker@sva.de Find out more at www. bvq-software.de

**SVA** is one of the leading system integrators in Germany in the area of data center infrastructure with a workforce of more than 1600 employees at 23 locations. SVA's corporate goal is to combine high-quality IT products from different vendors with SVA's project know-how, services and flexibility providing optimal solutions for our customers. In addition, SVA offers a range of own developed software products, which significantly increase the possibilities in the design of customized solutions.

#### The technical focus areas of SVA are:

- > Big Data Analytics & IoT
- > Business Continuity
- > Data Center Infrastructure
- > End-User Computing

- > Enterprise Service Management
- > IT Security
- > Mainframe
- > SAP



SVA System Vertrieb Alexander GmbH Borsigstraße 26 65205 Wiesbaden, Germany Tel. +49 6122 536-0 Fax +49 6122 536-399 mail@sva.de www.sva.de

 $\ensuremath{\mathbb S}$  SVA System Vertrieb Alexander GmbH. All brand and product names are trademarks and are recognized as such.