

# SIEM costs, *optimized*

Organizations face mounting SIEM expenses due to increasing data volumes, complex licensing models, and inefficient data management.

DataBahn's intelligent data fabric solution reduces your costs by 50% while improving your security because it routes only high-quality, security-relevant data to your SIEM, while preserving complete visibility and compliance.



## Why SIEM costs continue to spiral

### Explosive Data Growth

Security data volumes are growing at **25%+** annually, driving up SIEM licensing costs and straining existing data management and data storage infrastructure.

### Inefficient Data Ingestion

Undifferentiated data flows into expensive SIEM platforms, wasting resources on logs of low security relevance that provide no security insights or value.

### Complex Licensing Models

SIEM pricing is based on data volumes, creating unpredictable cost spikes and incentivizing security teams to exclude data by source, not by value.

## Intelligent Security Data Fabric for **SIEM cost reduction**

With DataBahn, optimize your SIEM's volume-based pricing, decrease alert fatigue, and reduce the manual cost and effort of managing security data.

Our out-of-the-box content leverages decades of security experience to identify, filter, and fork data with no security value to a cold storage for compliance.

**50%**

Minimum reduction in SIEM licensing and data storage costs with log reduction

**900+**

Out-of-the-box volume reduction rules to filter less-relevant security data



## AI-powered SIEM cost reduction with DataBahn

### Smart Data Filtering

Intelligently identify and route only security-relevant data to your SIEM, reducing ingestion volumes by up to **70%**. Leverage AI recommended volume control rules to help optimize SIEM storage and compute costs while preserving critical security insights.

### Complete Control & Governance

Fork non-security relevant data and route it to cold storage for compliance, without dropping logs. Retain the ability to replay this data into your SIEM when needed, ensuring visibility, audit readiness, and long-term control.

### Cost-Optimized Storage Tiers

Automatically route data to appropriate storage destinations and tiers based on access patterns, compliance requirements, and security value. This reduces storage costs by up to 80% while maintaining access and visibility.

**“We achieved efficient visibility and robust security without the operational headaches. We reduced 70% of our data going to the SIEM in just 4 weeks.”**



**Abraham Selvaraj**

Director, Information Security, ThinkOn