

## Identify High Impact BI and Big Data Projects with a BI Modernization Assessment

### BI MODERNIZATION ASSESSMENT

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The BI Modernization Assessment reveals where new BI applications and data platforms can transform your analytics and deliver improved business performance.

The Assessment also quantifies cost savings that can be achieved by offloading workloads to lower cost platforms such as Hadoop.

These savings deliver cost reductions and ROI that can justify your entire BI modernization program.

### BENEFITS

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**Provides** integration and migration roadmap for BI and Big Data analytics

**Identifies** the business performance impact of BI modernization

**Quantifies** cost savings achieved migrating to lower cost data platforms

**Justifies** projects through business impact and cost savings

### *Automated BI Modernization Assessment Identifies High Value Analytical and Big Data Opportunities*

#### **Identify High Impact Big Data Opportunities**

Whether it's a business user community requiring a new generation of analytics, a data warehouse growing out of control or an initiative to integrate Big Data analytics into your operations, the first step is to understand your current state analytics as a foundation to define, integrate and justify BI modernization and Big Data investments.

#### **BI Modernization Assessment**

Teleran offers an in-depth and comprehensive BI Modernization assessment. The Assessment is conducted by Teleran consultants, or Teleran certified service partners, deploying Teleran's automated workload assessment software. It comprehensively and unobtrusively tracks and analyses business user interactions with your business-critical analytical applications and data to provide a foundation for evaluation and design of high value BI and analytical applications. The Assessment delivers recommendations on where and how new BI applications and Big Data can be integrated with, and extend the business value of your current analytics.

#### **Identifying BI and Big Data Opportunities for Optimal Business Impact**

The BI Modernization Assessment provides comprehensive visibility on where BI and Big Data analytics can transform your business analytics and deliver improved business performance. The assessment also quantifies the large cost savings that can be achieved by offloading certain analytical workloads and data to more appropriate and cost efficient data platforms such as Hadoop. These savings can deliver significant cost reductions and ROI that often justify your initial BI Modernization program.

The BI Modernization Assessment is typically a one month process and includes these four steps:

- Workshop Planning Session
- Assessment Software Agent Installation and Data Collection
- Analysis
- Findings and Recommendations

BI MODERNIZATION ASSESSMENT

DELIVERABLES

Comprehensive BI and Big Data integration plan

Fact-based current state analytics analysis

Quantified cost savings and business productivity improvements

Expert BI and Big Data analytics consultation and recommendations

TELERAN OVERVIEW

Teleran's Monitoring and Analytics software and services transform applications to new platforms including Big Data and the cloud. Once on the new platforms, Teleran's solutions ensure business performance, compliance and cost efficiency.

For more information about Teleran BI Modernization Assessment visit Teleran.com or call +1.973.439.1820.

Delivering Your BI Modernization Plan

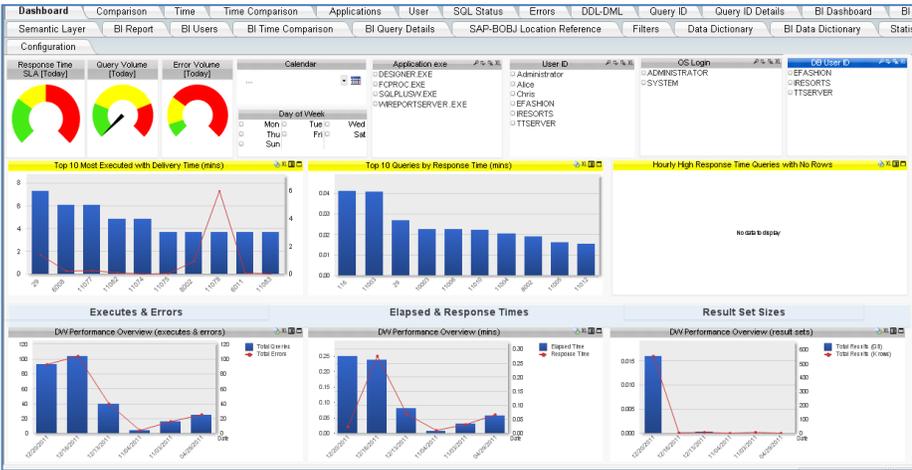
After completing the usage data collection process, Teleran BI and Big Data experts deliver an actionable BI Modernization Plan based on in-depth analysis of your organization's analytical application usage patterns, opportunities, business drivers and strategies.

The Plan identifies what additional data will extend your current analytics as well as what applications and data should be migrated to more cost efficient or effective platforms. The plan prioritizes recommendations based on business service impact and effort. Recommendations may include identification and prioritization of applications for BI transformation, augmenting data models to improve both performance and analytical insight, off-loading infrequently used data to Hadoop, and integrating unstructured data into production analytics and data management processes.

Comprehensive BI Modernization Analytics

Your Teleran consultants conduct the BI Modernization Analysis portion of the assessment using Teleran's workload analysis software. This patented software tool analyzes all analytical workloads, data usage and performance by applications, data objects and users. The software creates the fact-based foundation for your specific BI Modernization Plan.

Big Data Readiness Analysis



Taking the Next Step

Teleran brings together a powerful portfolio of services and software technologies that enable enhanced business performance and productivity across your organization. Take the next step now to transform your business analytics with the Teleran BI Modernization Assessment.

