**teleran.**
Data Security and Compliance

# Addressing Your Data Security and Compliance Risks

TELERAN RISK AND
COMPLIANCE
ASSESSMENT

The Teleran Risk and
Compliance Assessment
delivers a comprehensive and
detailed data usage audit
identifying operational risks
and compliance gaps.

The assessment creates an
action plan based on analysis
of your organization's data
usage patterns, business
applications, and regulatory
mandates.

The Risk and Compliance
action plan is designed to
minimize your data risks,
ensure regulatory compliance
and reduce compliance costs.

## BENEFITS

**Assesses** data usage risk
and compliance

**Minimizes** data exposure and
risk

**Identifies** compliance gaps

**Reduces** compliance audit
and reporting costs

### *Automated Assessment Identifies Data Security and Compliance Gaps*

**Data Deluge Creates More Risk, More Compliance and More Costs**
According to IDC most large companies created and stored on average 15
petabytes of data in 2013 and they will see that grow to 39 petabytes in
2016. This huge growth in data volumes significantly increases the threat and
cost of data breach and misuse. At the same time, data transparency and
privacy regulations such as SOX, Basel III, HIPAA and PCI are rapidly driving
up the cost of compliance as data grows.  How can organizations deal with
this double whammy of growing data risks and compliance costs?

**Teleran Risk and Compliance Assessment**
Teleran offers a pragmatic solution to address the growing data risk and
compliance challenges. The Teleran Risk and Compliance Assessment targets
your critical data assets and analyzes how they are accessed and used. It
delivers a comprehensive and detailed data usage audit that highlights
operational risks and compliance gaps. The assessment creates an action
plan to minimize your data risks and ensure regulatory compliance while
lowering compliance costs.

The Teleran Risk and Compliance Assessment is conducted by experienced
Teleran consultants, or certified Teleran service partners. It leverages
automated data usage tracking and analysis software that brings scalability,
transparency, speed and statistical accuracy to the data usage audit, a
process that has traditionally relied on time-consuming discovery efforts and
laborious manual steps.

**Quick, Fact-Based Assessment Process**
The Teleran Risk and Compliance Assessment automatically profiles and
analyzes data usage across key dimensions including what users and
applications are accessing the data and when. It brings visibility and
transparency to potential risks and compliance issues by identifying
unsanctioned data downloads, unusual data access patterns, use of
unauthorized data access tools, and database errors impacting business-
critical application integrity, among other things.

The Data Risk and Compliance Assessment is typically a four week process
and includes these four steps:

- Workshop Planning Session

## TELERAN
## RISK AND COMPLIANCE
## ASSESSMENT

- Risk and Compliance Software Agent Installation and Data Collection

- Analysis

- Findings and Recommendations

### DELIVERABLES

**Comprehensive** risk and compliance plan

**Fact-based** data risk profile and analysis

**Expert** risk and compliance consultation and recommendations

### TELERAN OVERVIEW

Teleran's Data Security and Compliance Analytics software and services ensure data-intensive applications meet rising security threats, increasingly demanding compliance regulations, and internal governance policies.

For more information about Teleran's Data Risk and Compliance Assessment Service visit Teleran.com or call +1.973.439.1820.

### Comprehensive and Detailed Assessment Risk and Compliance Plan

After completing the automated data usage collection process, Teleran experts deliver a data risk and compliance action plan based on an in-depth analysis of your organization's specific data usage patterns, business applications and regulatory demands.

The plan can include recommendations on additional data access policies and controls that may need to be put in place, unused data retirement or archiving, suspicious activity alerting, and ongoing data usage monitoring and reporting to reduce risks and minimize audit costs.

### Risk and Compliance Analytics and Transparent Reporting

Your Teleran risk and compliance consultants conduct the assessment using Teleran's automated data usage assessment software tools.

Teleran Risk and Compliance Assessment Suspicious Activity Report
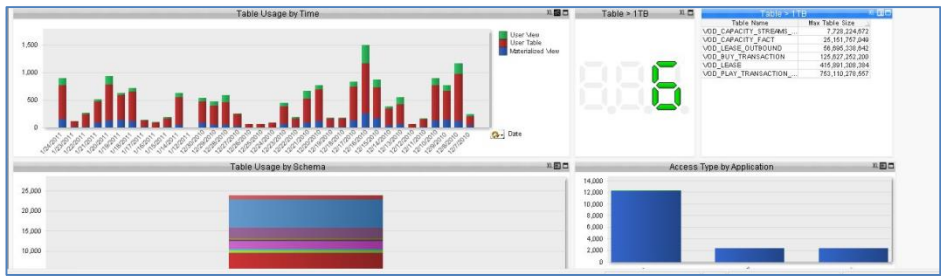


Teleran's patented software creates the fact-based foundation for your risk and compliance plan by automatically and continuously tracking and analyzing all database usage by key data objects such as schema, table and column. It delivers dashboards, reports and drill-down analyses that highlight overall risks, inappropriate or suspicious usage and compliance audit and control gaps.

### Getting Started

Teleran brings together a powerful portfolio of services and software solutions that enable better risk and compliance decisions across your organization's data assets. Get started now with the Teleran Data Risk and Compliance Assessment to mitigate your risks and minimize your compliance costs.