

# Brinqa Risk Analytics Platform

One Platform for assessment, monitoring and reporting of IT Risk

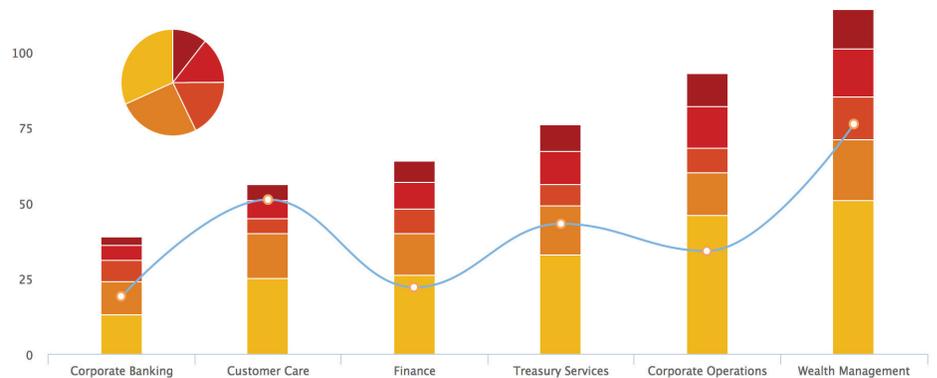
## Highlights

- Best-practice based, multi-dimensional risk models
- Aggregation & correlation of data from variety of sources
- Visualization of risk relationships and flow of sensitive data
- Standardized, modular, and extendable risk scoring functions
- Secure, fault-tolerant, and scalable data warehouse for historical risk trends
- Risk and remediation prioritization based on business context and quantitative analysis
- Intelligent, dynamic, context-aware assessments
- Predictive analysis for forecasting, reduction in exposure, and remediation recommendations
- Self-service, insightful dashboards and reports
- Full-text search engine for universal information discovery and identification
- Instant scalability for unlimited growth in size and scope

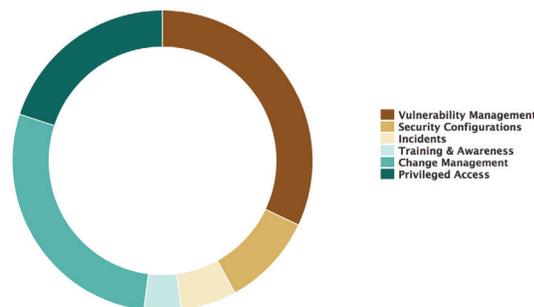
Brinqa unified risk management solutions combine comprehensive risk modeling, exhaustive data collection capabilities, risk-oriented analytics, and end-to-end risk management to create and implement sophisticated risk models. The solutions identify and evaluate key metrics and indicators, plus deliver immediate, accurate insight into an organization's risk posture. Brinqa applications leverage existing investments in security technology using a vendor-agnostic connector framework and augment risk data by conducting context-rich assessments to allow risk professionals to discover relationships between disparate types of risk data that were previously hidden in siloed products and processes.

Brinqa Risk Analytics Platform, the engine that drives Brinqa unified risk analytics solutions, delivers streamlined, uniform interactions to define risk models, incorporate data from a variety of sources, define relevant risk metrics and indicators, and create reports and dashboards to take the heavy lifting out of risk management, letting you focus on the discovery, analysis, and remediation of risk.

Systems Risk By Business



Number of Issues by Risk Area



Key Risk Indicators



## Configure Your Data Models

The Brinqa Risk Analytics Platform provides a powerful framework for defining advance and highly configurable risk and data models, which form the core of Brinqa solutions and clearly define the metadata, relationships and dependencies between managed entities. Brinqa solutions provide a comprehensive set of out-of-the-box risk and data models that can be further configured to meet an organization's needs. Dynamic statistical and analytical libraries allow you to define sophisticated data transformations for risk evaluation.

## Establish Intelligent Risk Profiles

Risk profiles allow entities and associated risk assessment processes to adapt to the events around them through configurable rules for data collection, conditional assessment creation, assessment chaining, and restriction and suggestion rules that inform end-users of changes in the risk environment.

## Perform Context-Aware Risk Assessments

Context-aware risk assessments allow you to define granular risk evaluation processes with detailed configuration of the context and scope of the assessment, the targeted assets, conditions to initiate the evaluation, the source and content of the assessment, and the expected result of the assessment process. Information from a wide variety of content sources can be assessed, from risk data imported from external security tools to detailed questionnaire-based assessments.

## Collect Data From Any Source

The connector framework forms an integral part of the Brinqa Risk Analytics Platform, enabling the solutions to communicate with any external sources of risk in a uniform and non-intrusive manner. The connector library, currently numbered at over 90, makes the task of collecting data as simple as providing basic connection information and optional recurring sync schedules.

## Automate Data Correlation and Analysis

Brinqa Risk Analytics Platform provides the ability to create or modify powerful correlation rules that automate the discovery and creation of relationships between various entities. Robust analytics features allow you to implement advanced statistical techniques such as predictive, descriptive and decision analysis. The solutions create relevant, detailed cross sections of data that deliver multi-dimensional risk insights to satisfy all stakeholders, from C-level executives to risk and security analysts.

## About Brinqa

Brinqa is a leading provider of unified risk management – enabling stakeholders, governance organizations, and infrastructure and security teams to effectively manage technology risk at the speed of business. Brinqa software and cloud services leverage an organization's existing investment in systems, security, and governance programs to identify, measure, manage and monitor risk. With Brinqa, organizations are reducing response time to emerging threats, impact to business, and technology risk and compliance costs by over 50% through real-time risk analytics, automated risk assessments, prioritized remediation, actionable insights and improved communication.

## Prioritize Risk Treatment and Response

Brinqa solutions encourage accurate, contextual risk prioritization by transforming all risk information to a uniform language and factoring business context and priorities into the final risk scores and ratings. What-If Analysis Risk Matrices allow risk professionals to simulate remediation of risks to different degrees, and to give an unambiguous answer to the question 'How does fixing these issues, in this manner, help me reduce risk on these entities and to what numeric extent?'

## Streamline Findings and Issues Management

The Brinqa Risk Analytics Platform provides a consistent mechanism for converting gaps and issues identified by various assessment processes into action items. The framework makes it easy to define rules for consolidation and ownership, and provides a single, standard risk remediation workflow for managing all relevant gaps.

## Communicate With Confidence

Brinqa solutions come preloaded with a large variety of reports and dashboards. These reports and dashboards are designed keeping transparency, privacy and collaboration in mind. Reports and dashboards provide ability to drill-down, customize and export; as well as print, email, annotate, and share reports to deliver an interactive, user-centric risk communication experience.

## Role-Based Access Control

The Brinqa Risk Analytics Platform provides granular, role-based access to managed entities through detailed RACI configuration. Authentication is implemented using the pluggable security framework, with integration to most common authentication methods including HTTP (Basic, Digest, X.509), SSO, LDAP, Active Directory, OpenID, SAML, Kerberos, and CAS available out-of-the-box.

## Cloud Ready

All Brinqa solutions can be delivered as Software-as-a-Service. Brinqa cloud data-center is SOC-2, and SOC-3 certified with world class protection and security features such as secure access, built-in firewalls, multi-factor authentication, private sub-nets, encrypted data storage, and security logs.