

Revolutionize your digital identity program with Hitachi ID Bravura Identity. Implement this best-in-class solution to easily enforce security and cross-platform access policies, while upholding the principles of least privilege.

## DATA SHEET

# Hitachi ID Bravura Identity

Manage and govern identities, groups, and access to systems and applications all from one comprehensive solution – Hitachi ID Bravura Identity. Implemented with industry-standard best practices including automation, self-service, certification, workflow, and analytics, Bravura Identity can revolutionize your identity and access management (IAM).

With more than 150 built-in reports, dashboards, and analytics, Hitachi ID Bravura Identity can discover, detect, and proactively remedy entitlement and identity challenges like orphan and dormant accounts, segregation of duties (SoD) violations, out-of-band access accumulation, and more. It can keep your systems, data, and applications secure while proactively enforcing cross-platform access policies and upholding the principles of least privilege.

Hitachi ID Bravura Identity moves access changes out of the IT department and into the hands of business users with a mix of automated business processes and request approval workflows so users can increase productivity and save time. It includes

the industry's largest number of connectors to simplify integration applications and manage accounts, groups, and entitlements on-premises and in the cloud.

Hitachi ID Bravura Identity is part of the Hitachi ID Bravura Security Fabric. By enabling Hitachi ID Bravura Identity, Privilege, Pass, and Group within this security fabric, you can easily weave access patterns as your access management program evolves without having to install separate solutions.

## Real-Time Automation to Govern Identity at Scale

The first step to digitally transform identity administration and manage access churn effectively is automation. Hitachi ID Bravura Identity does so in real time as your organization administers and governs identities at scale. Automated identity administration turns access certification into a spot check to ensure Bravura Identity is operating as expected.

With Hitachi ID Bravura Identity, intelligent automation grants access where the business need is predictable. A robust authorization workflow invites all of the right people to approve access requests, typically all at once rather than one at a time. This faster parallel authorization process shortens provisioning. Automated connectors provision and grant access without waiting for human intervention, so users have access before or as they need it. The result is anticipatory, revoked-on-time, and in-compliance access.

## POWER OF ONE

### Hitachi ID Bravura Identity

Revolutionize your digital identity program with Hitachi ID Bravura Identity. Implement the best-in-class Hitachi ID solution to enforce security, cross-platform access policies, and uphold the principles of least privilege.

### Hitachi ID Bravura Privilege

Reduce IT security risk and enhance accountability with frictionless, time-limited privileged access. Hitachi ID Bravura Privilege facilitates millions of daily password randomizations and authorizes access with a highly available, geo-redundant solution.

### Hitachi ID Bravura Pass

Improve login security processes and simplify credential management for passwords, tokens, smart cards, security questions and biometrics management across systems and applications with Hitachi ID Bravura Pass.

### Hitachi ID Bravura Safe

An easy-to-implement enterprise password safe that centrally, consistently, and securely manages decentralized passwords, secrets, and files to protect against cyberattacks. Employees can securely send time-bound passwords for new accounts, encryption keys for files, or entire files without them being leaked or intercepted.

### Hitachi ID Bravura Discover

Hitachi ID Bravura Discover delivers a powerful risk and threat assessment for both IAM and PAM solutions to get your organization on the right track—quickly. Its automated discovery analysis takes just a day to provide the most accurate data to close identity and privileged access security gaps with confidence by removing the potential for human error or intervention.



## Correlate Access Rights to Business Responsibilities

All users should only have the access they need. More creates unnecessary risk. Less interferes with legitimate use of systems and applications. This precise balance, known as the principle of least privilege (PoLP), can be hard to accomplish.

Hitachi ID Bravura Identity helps organizations link access rights to the appropriate business context and minimize the gap between the actual and minimum level of access individuals need. Access requests include a rationale as to why specific access is appropriate for a given user. In contrast, access certification can be used to review which

access rights a user has or the role granting the access while removing entitlements that no longer make sense. The result is automatic access for users to do their jobs without the pain of these additional hurdles.

## Align Access Controls and Processes

Weak application access controls mean that entitlements may violate the segregation of duties (SoD), risk, or other security policies and can be challenging to trace. Hitachi ID Bravura Identity strengthens application access controls, monitors both systems of record, including HR, and integrated applications, such as Active Directory. It responds to changes by propagating them to other systems, requesting approval, or revocation. It enforces access policies, blocks violations

at request time and proactively monitors for and detects violations that can occur out-of-band. An access certification process invites stakeholders to review and correct entitlements, role definitions, and identity attributes.

## Prevent Fraud and Data Breaches

Focus limited audit and control resources to have the most significant impact. Hitachi ID Bravura Identity empowers organizations to rank users by how much risk their access rights pose. It focuses additional controls and surveillance precisely on

those users that can cause the greatest harm.

The robust segregation of duties policy engine enables organizations to define controls, prevent users from acquiring toxic combinations of new entitlements, and detect users who had pre-existing violations. This prevents malicious users from bypassing internal controls to commit fraud or data breaches.

## Prevent Fraud and Data Breaches

The focus of regulatory compliance legal requirements such as SOX, HIPAA, GLB, FDA 21-CFR-11, GDPR, and PIPEDA,

and standardized security controls, such as ISO 27001/27002 are decidedly different. Nonetheless, they share common threads, such as the need for healthy internal controls for access to sensitive systems and data coupled with potent privacy protection.

While it is organizations, not software, that must comply with these regulations, Hitachi ID Bravura Identity provides various capabilities that help organizations meet these objectives.

It includes mechanisms that ensure access is business appropriate. It helps organizations manage identities, entitlements, and credentials securely so that authentication, access authorization, and audit functions can enforce

the right rules at the correct times in support of security, corporate governance, privacy protection, and ultimately, regulatory compliance.

## Empower Auditors to Answer Their Own Questions

Hitachi ID Bravura Identity enables auditors to run reports without assistance from access administrators to expedite audits and reduce the IT administration workload.

Access certification offloads individual user and entitlements review to managers and data owners, rather than auditors who may lack adequate business context to assess suitable access rights. With effective process automation, auditors can focus on how the process works, rather than on individual access rights.

## MINIMUM REQUIREMENTS

Type	
<b>Processor</b>	<ul style="list-style-type: none"><li>Intel Xeon or similar CPU. Multi-core CPU, Dual core.</li></ul>
<b>Memory</b>	<ul style="list-style-type: none"><li>16GB RAM – 32GB or more per server</li></ul>
<b>HD</b>	<ul style="list-style-type: none"><li>600GB HD storage in an enterprise RAID configuration</li></ul>
<b>OTHER</b>	<ul style="list-style-type: none"><li>Gbit Ethernet NIC. Windows Server 2019 (Version 10.0.17763.1397) including updates to 09-2020. Docker version 19.03.11 or higher.</li></ul>



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