



# DataBee™ for Security Hygiene

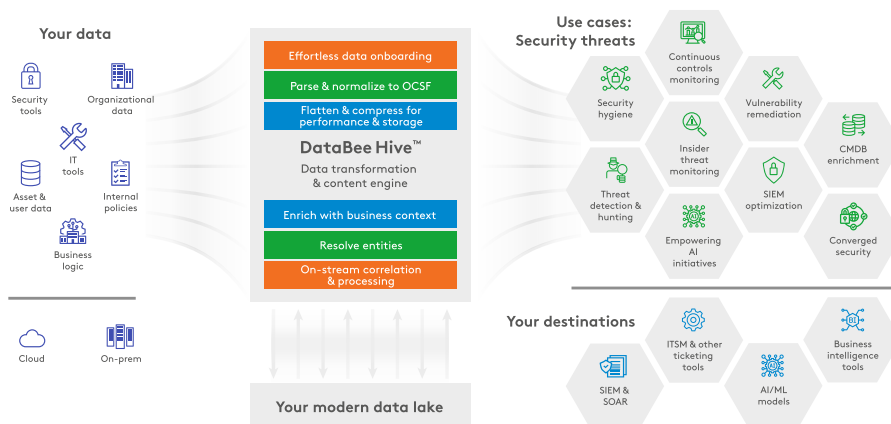
To answer security questions, you must know what assets you have and who owns them, as well as other critical information like asset type and use case. Yet, traditional asset catalogs are riddled with conflicting and out-of-date information about ephemeral mobile or Internet of Things (IoT) devices and cloud and code-based assets. Additionally, data silos and manual entity correlation are unable to provide real-time visibility or remediation guidance into controls coverage and gaps.

## Introducing DataBee for Security Hygiene

The DataBee Hive™ is a security, risk, and compliance data fabric platform that enables you to have a more contextual, 360-degree view and understanding of your internal and external cyber hygiene and assets and controls coverage and gaps.

DataBee™ finds and weaves together related data points about an asset, automatically resolving entity details and validating ownership with BeeKeeper AI™ powered by a patent-pending entity resolution technology. The dataset is normalized to the Open Cybersecurity Schema Framework (OCSF) format and further enriched with business logic and context. Now, security, GRC, and infrastructure and operations teams can use the analysis-ready, time-series dataset in their destination of choice through integrations with SIEM, SOAR, ITSM, and other ticketing systems.

## DataBee™ architecture



### DataBee brings more insights for:

- Business leaders
- Security operations
- Infrastructure and operations
- Governance, risk, and compliance (GRC)



### Integrations with:

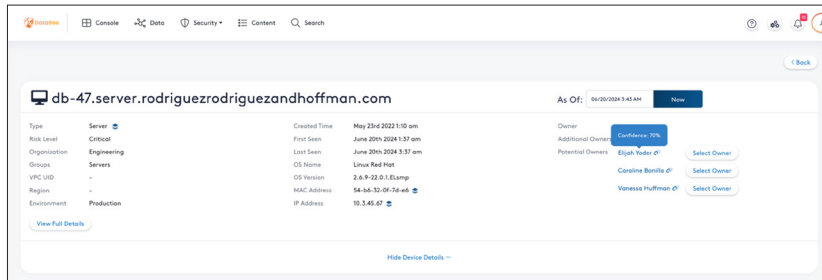
- Security information and event management (SIEM)
- Security orchestration, automation, and response (SOAR)
- IT service management (ITSM)
- Business intelligence (BI)

## Benefits of DataBee for Security Hygiene



### Report on cyber and asset hygiene with context

DataBee helps you enhance your security posture by giving you visibility into your security and IT stack, helping you maintain the health and integrity of your systems, users, and data. Whether you're assessing employee training or monitoring for software updates and patching, your team can visualize cyber and asset hygiene in BI tools like Power BI and Tableau.



### Enrich CMDB for a more accurate source of truth

DataBee uncovers redundant tools, identifies potential misaligned asset or device owners, and suggests new owners for orphaned assets. By aggregating security and non-security logs like authentication logs and using entity resolution to reconcile asset information, DataBee can help keep your configuration management database (CMDB) and other asset inventory systems more up to date, actionable, and accurate.



### Monitor security controls and remediate vulnerabilities

DataBee helps reduce risks by providing continuous monitoring of security controls coverage and gaps. When paired with DataBee for Continuous Controls Monitoring, organizations can meet compliance requirements like EDR deployments with prebuilt dashboards that measure and track deployment coverage and progress based on internal policy and organizational hierarchy and logic. DataBee can identify owners of vulnerable assets and enable quick remediation.



### Bring together physical and information security insights

DataBee delivers converged security insights by combining physical and information security details for a more accurate timeline of a user's activities, identifying malicious or negligent insider behaviors.



### Find and validate asset details with BeeKeeper AI

BeeKeeper AI from DataBee uses generative AI capabilities to make asset validation an automated chat. Powered by a patent-pending entity resolution technology, DataBee makes predictions about asset ownership by analyzing how the asset is engaged and by whom. BeeKeeper AI connects to your organization's chat client and reaches out to users to verify asset information and ownership.

## Find out more

Ready to see how an enterprise-ready security, risk, and compliance data fabric can help you better understand your cyber assets? Request a custom DataBee demo | [comca.st/databee](https://comca.st/databee)

