



DataBee[®] Platform



The challenge

Security data is plentiful and available, but not always insightful. Security and risk organizations struggle with making quick and informed decisions because disconnected systems create data silos. This can make business intelligence and security analytics incomplete and inaccurate, and cause users of that data to question the quality and integrity of the data. Log management and SIEM tools are becoming too costly, and homegrown ETL pipelines are non-trivial to maintain.

Effective decision-making, rapid incident response, and real-time compliance reports and audit preparations need high-quality, highly available, complete datasets. A scalable, cost-effective analytics architecture is needed to allow necessary retention periods that don't break the bank, and to help users obtain insights without needing advanced analytics skillsets.

Introducing DataBee®

The DataBee Platform is a data ingestion, transformation and computation engine that helps security and data analytics teams find answers. It creates analytics-ready datasets by automating data pipelines, reducing complexity among disparate data sets and creating deeper insights by combining security data with business and policy context. This means less manual effort on your part to organize data to make it useful to your analysts.



One-to-many insights

The DataBee Platform provides built-in use cases for immediate insights for a variety of teams without requiring advanced data preparation or analytical knowledge. Or, if your organization is already engaged in scoping and building a security data fabric internally, DataBee can help accelerate your project by providing auto-ingestion capabilities and the computation engine, two of the more challenging build elements. Whether you're using DataBee as your core security data fabric platform or using it to speed up your own internal platform build efforts, the beauty of this solution is that it can facilitate the need for connected data and insights that many different teams from across the organization might have.



DataBee delivers connected data and insights especially valuable to:
CISOs | Security Analytics | SOC | Detection Engineering | Vulnerability Management | IT | Asset | GRC

Born from a state-of-the-art Fortune 30 security & risk practice

The scale, diversity, and complexity of data challenges faced by Comcast Corporation led to the birth of DataBee, a Comcast Company. Comcast's CISO dreamed of a **unified, globally available, continuously updated data-set** with nearly unlimited retention, that could ingest, transform and correlate structured, semi-structured and unstructured data across a wide variety of environments and functional units. **Seven years**, a dedicated team of **35+ security and compliance experts**, and a **multi-million-dollar investment** in innovation delivered on this dream of a security data fabric platform. Now, says Comcast's CISO, Noopur Davis, **"The questions we dare to ask ourselves become more audacious each day."** This platform is the inspiration for DataBee.

One platform for many questions

The cloud-native DataBee platform offers **analytics, reports and remediation** for use cases including continuous controls monitoring, threat detection, threat hunting, insider threat monitoring, asset inventory, owner discovery, vulnerability prioritization and remediation, and more. With our pricing model, you can add numerous data sources to unlock use case after use case. Watch your teams explore and play with all the insights their data can create!

Accelerate your data fabric build and AI model development

The DataBee Platform allows you to retain control of your organization's data, as well as the flexibility to ingest 275+ **data sources** and to **bring your own cloud agnostic storage or data lake**. DataBee offers a wide variety of ingestion methods for both **cloud-based and on-premises environments**, and integration with common SIEM, SOAR, BI, NDR and workflow remediation tools. **Customized reports and alerting** can be gleaned from the DataBee UI or on a set of simplified data building blocks called our **Core Data Products**.

Work with the latest standards

DataBee helps security teams with different missions collaborate effectively by normalizing security and security-related data to the **highly adaptable Open Cybersecurity Schema Framework (OCSF)** schema. **DataBee has built-in extensions to OCSF** to make it usable by teams with different missions, enabling you to converge upon a global, unified data strategy. DataBee **automatically manages the updates to OCSF** and enables data engineers to have transparency in the data transformation and metric calculations. DataBee's core data products also enable you **to perform logic on the OCSF tables without knowing OCSF yourself**. DataBee's use cases for security threats align with **MITRE ATT&CK** and its controls compliance use case aligns with **NIST CSF 2.0, CIS #18 Controls, and PCI-DSS 4.0**.

***Are you ready to take advantage
of a security data fabric?
Let's talk.***

***Request a custom DataBee
demo at DataBee.buzz***

DataBee®, a Comcast Company, offers the DataBee cloud-native security, risk and compliance data fabric platform, and BluVector®, an on-premises network detection and response (NDR) platform, to some of the world's large enterprises and federal agencies. We help our customers work smarter with an evidence-centric approach to security that prepares them for what's next. Developed and proven at scale, DataBee delivers connected security and compliance data and insights that can work for *everyone* in an organization. Built to protect critical government and enterprise networks, BluVector delivers AI-powered NDR for visibility across network, devices, users, files, and data to discover and hunt skilled and motivated threats.