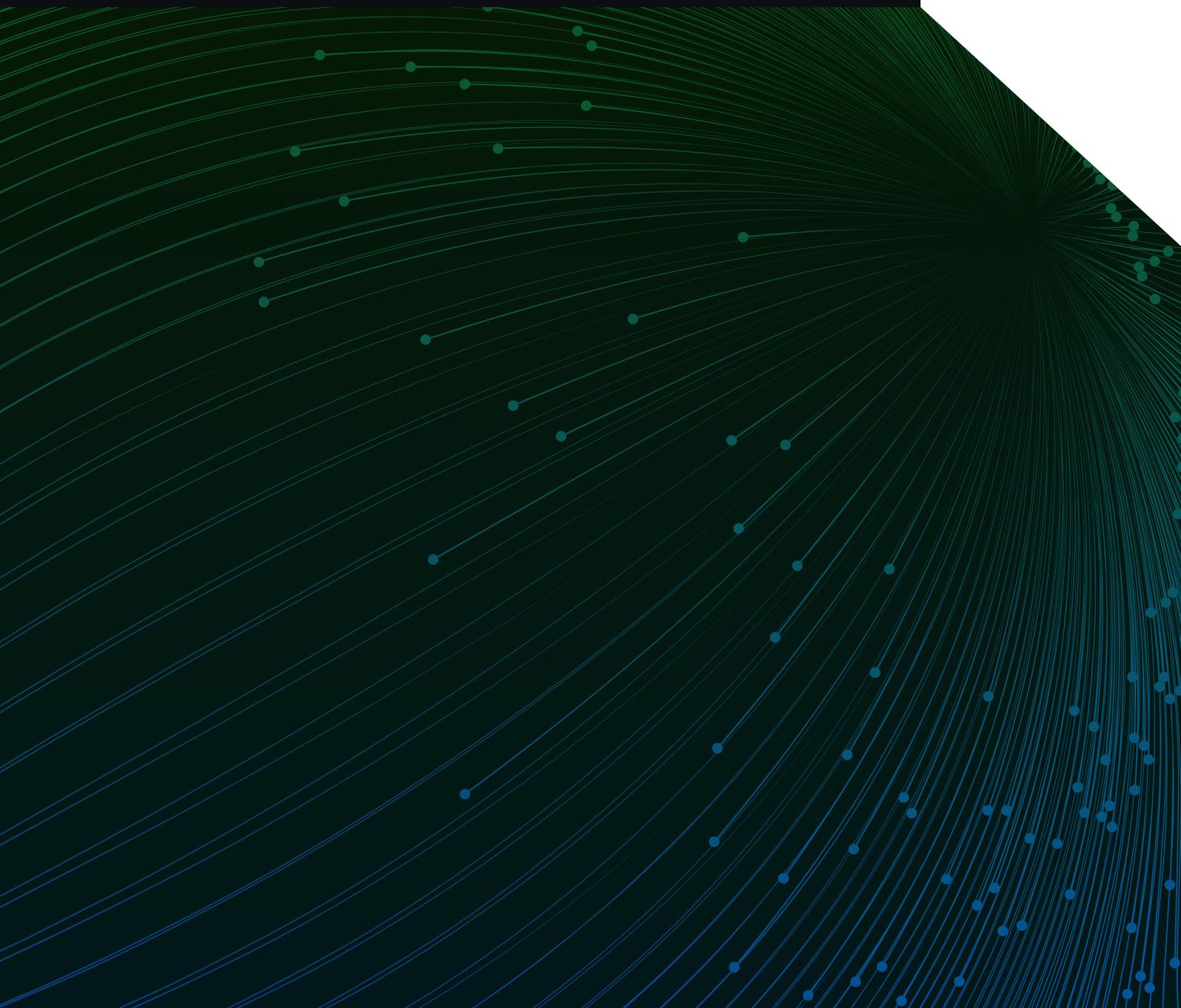
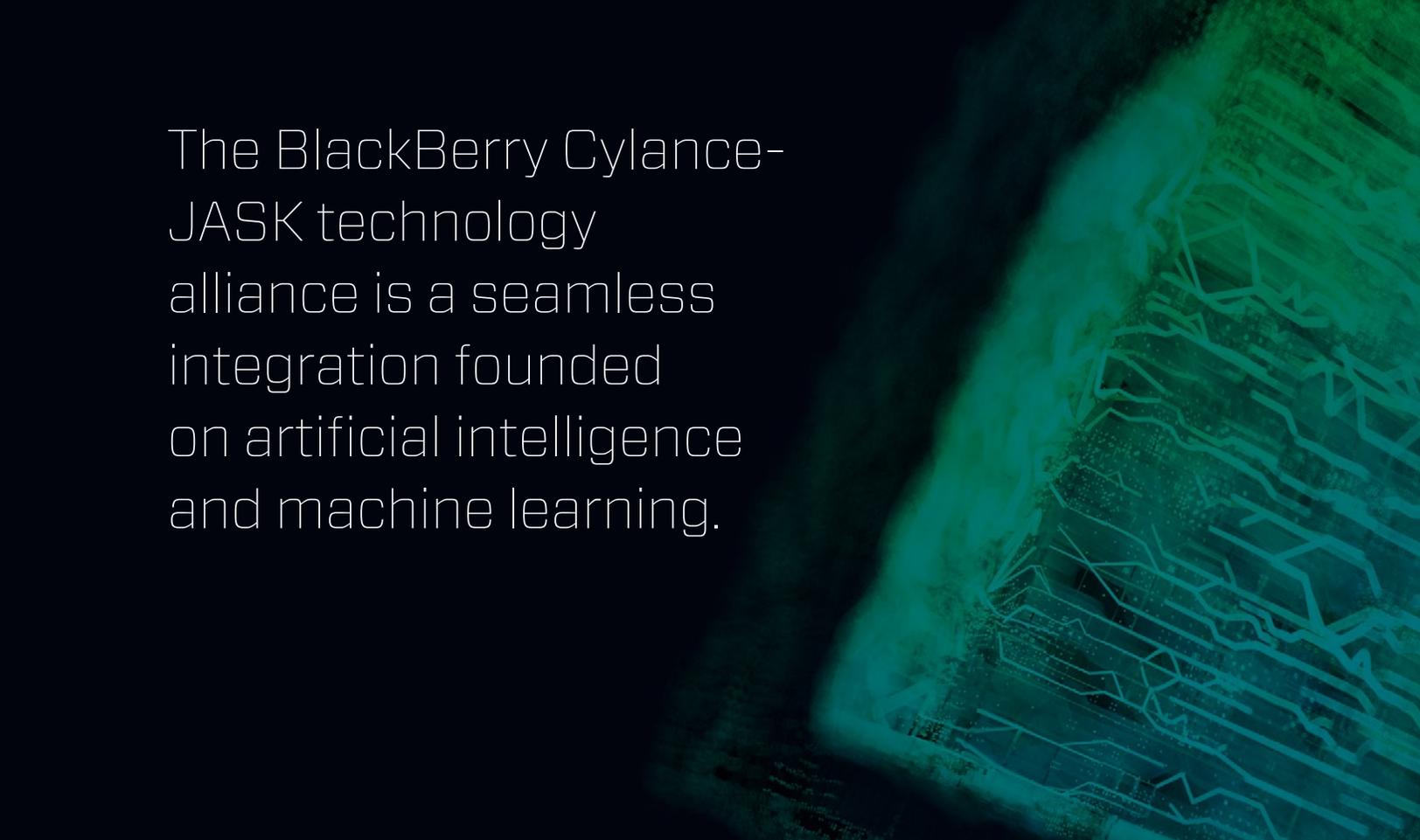


# BlackBerry® Cylance® and JASK Partner To Deliver a Single Information Source

Unparalleled AI-Driven Visibility Across All Data and Assets

SOLUTION BRIEF





The BlackBerry Cylance-  
JASK technology  
alliance is a seamless  
integration founded  
on artificial intelligence  
and machine learning.

## Introduction

BlackBerry Cylance and JASK formed a technology alliance that integrates two best in class, AI-driven technologies that deliver an unprecedented level of protection and insights, representing the evolution of future SOC requirements.

## Value Statement

The integration between BlackBerry Cylance and JASK allows joint customers to ingest BlackBerry Cylance threat event, alert, threat classification, and audit logs into JASK, offering improved context and visibility. For example, the ability to autonomously bring together BlackBerry Cylance data about malware on an endpoint with information about malicious application behavior presented in JASK's ASOC platform provides unprecedented insights and actionable intelligence without the manual work required today.

The BlackBerry Cylance-JASK technology alliance is a seamless integration founded on artificial intelligence and machine learning. Individually, the two companies are committed to simplifying the actions needed to keep an enterprise secure, uninterrupted, and functioning at its core business mission.

Jointly addressing the goal to simplify starts with a prevention-first strategy that can make accurate decisions on attacks. BlackBerry Cylance technology communicates a signal-rich feed to JASK's Autonomous Security Operations Platform which allows the analyst's tasks to be focused, confident, and rewarding.



Screenshot of JASK Console showing enrichment of device data from BlackBerry Cylance enabling the SOC Analyst to respond to the alert quicker and with more accuracy.

While analysts sleep, BlackBerry Cylance technology and JASK work collaboratively to make preventative decisions and uncover interesting changes within the endpoint, network, users, or logs. CylancePROTECT® is not an average endpoint protection platform. JASK ASOC is not an average security operations platform. Together, they provide actionable intelligence that resonates in freedom for the security team: freedom from complexity, freedom from noise, freedom from dead-end tasks, and freedom to succeed.

## How It Works

- BlackBerry Cylance pushes high quality alerts to the JASK ASOC. Alerts are combined with other data sources and used to enrich JASK’s insights with real-time endpoint security intelligence.
- JASK uses BlackBerry Cylance’s APIs to automatically query back to BlackBerry Cylance technology to gather additional context about endpoint alerts, gaining better and more comprehensive results and insights.
- BlackBerry Cylance helps JASK obtain more data regarding assets at risk, such as host names, zone names, threats detected, OS version, location, last seen timestamp, all IP addresses, and all MAC addresses.

## Use Case

### Lower Mean Time To Respond (MTTR) To Alerts

- Challenge: SOC analysts must sort through and prioritize a myriad of alerts and then perform investigations involving research and correlation, which can take a significant amount of time and is prone to error.
- Solution: With BlackBerry Cylance’s prevention-first methodology, which lowers noise, along with JASK’s AI- based analytics that automate all data aspects of alert-based workflows (including alert data from BlackBerry Cylance), customers can respond faster with greater efficiency and accuracy to modern threats.
- Additional Benefit: With the above solution, SOC analysts will get more time back to perform more important tasks for the security organization.

## About BlackBerry Cylance

BlackBerry Cylance develops artificial intelligence to deliver prevention-first, predictive security products and smart, simple, secure solutions that change how organizations approach endpoint security. BlackBerry Cylance provides full-spectrum predictive threat prevention and visibility across the enterprise to combat the most notorious and advanced cybersecurity attacks, fortifying endpoints to promote security hygiene in the security operations center, throughout global networks, and even on employees’ home networks. With AI-based malware prevention, threat hunting, automated detection and response, and expert security services, BlackBerry Cylance protects the endpoint without increasing staff workload or costs.

## About JASK

JASK is the provider of the industry’s only Autonomous Security Operations Center (ASOC) platform. The JASK ASOC platform is an artificial intelligence (AI) and machine learning data solution for security personnel. The platform automates the collection, normalization, correlation and analysis of alerts, helping security operations center (SOC) analysts focus on the highest-priority threats to streamline investigations and deliver faster, real-time response. The platform is open and extensible, enabling customers to build on their current investments.



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