IBM Cloud Pak for Security

Version 1.0

Connected security built for a hybrid, multicloud world

Your security data is frequently spread across different tools, clouds and on-premise IT environments. This creates gaps that allow threats to be missed—that often are solved by undertaking costly, complex integrations. IBM Cloud Pak for Security provides a platform to help more quickly integrate your existing security tools to generate deeper insights into threats across hybrid, multicloud environments, using an infrastructure-independent common operating environment that runs anywhere. You can quickly search for threats, orchestrate actions and automate responses—all while leaving your data where it is.

Gain security insights without moving your data

Respond faster to security incidents with automation

Run anywhere, connect security openly

Solution highlights

Uncover hidden threats faster by connecting and searching all your data sources for a more complete view of your security environment

Reduce the cost of security data by connecting to your existing security tools through the use of open standards, without moving the data

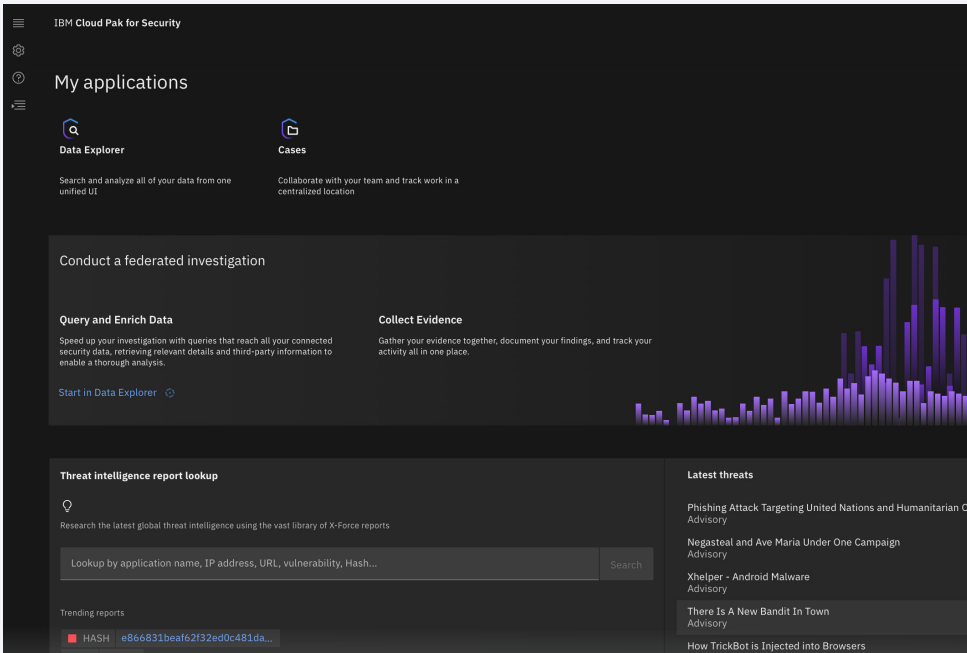
Reduce response time by orchestrating and automating manual and repetitive tasks and driving investigations via 3rd party integrations

Run anywhere - on premise, public or private cloud with containerized software pre-integrated with the Red Hat OpenShift enterprise application platform

Increase security visibility through a solution that connects to an open ecosystem of IBM and third party data connectors

Expand you team's capabilities with additional skills from on-demand consulting to custom development from IBM Security Expert Labs

Learn more at
ibm.com/products/cloud-pak-for-security



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IBM Cloud Pak for Security Product and Service Offerings

IBM Security Data Explorer

IBM Security Data Explorer enables analysts to perform federated investigations across IBM and third-party data sources. Connect insights from security tools, such as security information and event management (SIEM) and endpoint detection and response (EDR) and data stored in data lakes, such as Elastic. Additionally, get insights from multicloud environments that your SIEM tools like QRadar and Splunk are monitoring. Significantly reduce time to investigate by querying multiple data sources using a simple query builder and one workflow. Enable your security operation center (SOC) to do more, faster, and empower analysts to search for indicators of compromise (IOCs) and threats across all data sources.

IBM Security Orchestration, Automation and Response (SOAR)

SOAR on IBM Cloud Pak for Security empowers security analysts by automating common security operations and incident response (IR) processes, guiding them through the necessary steps to resolve complex cases. They can access important security information quickly with the relevant incident context, enabling accurate decision making and decisive action. It leverages automation to increase the productivity of security analysts and improve the effectiveness of deployed technologies—alleviating the skills gap and alert fatigue that security teams face today.

Services from IBM Security Expert Labs

Services supporting Cloud Pak for Security are offered through the IBM Security Expert Labs. The team offers the business and technical acumen needed across all stages of the IBM Security product life cycle - adoption, expansion, and optimization. Understanding that each client's security program is different, IBM offers a variety of services to help Cloud Pak for Security enhance your program – ranging from on-boarding, to connector development, to support services.

Learn more at
ibm.com/products/cloud-pak-for-security

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