

Ironstream

Integrating machine data from traditional IBM systems into leading IT analytics platforms for a complete picture of your IT environment to drive better decisions, faster problem resolution and more accurate troubleshooting

Completing the Picture for IT Analytics

Companies implementing today's analytics platforms like Splunk and ServiceNow are looking to get a single system of record for challenges like IT operations and security incident management. Without including the critical data from your IBM mainframe and IBM i environments, your IT operations and security initiatives have a significant blind-spot. In order to get a true picture of health, performance and capacity of your company's IT infrastructure, it is imperative to integrate the machine data from these traditional IBM systems into the analytic tools being used to manage and monitor the rest of your IT environment. Syncsort Ironstream makes it easy and cost-effective to integrate machine data from traditional IBM systems into today's IT analytic platforms.

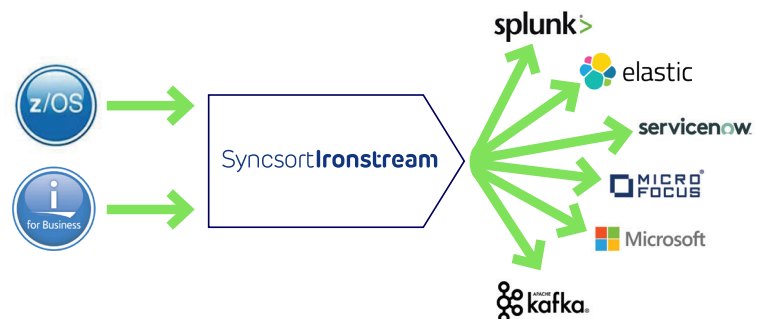
Extending Your Investment

Using Ironstream extends the value of your investment in your analytic initiatives by giving you a 360° view of your entire IT environment. By merging this data with other machine data from across your organization, you can correlate events from across your infrastructure driving better decisions, faster problem resolution and more accurate troubleshooting. This gives you a robust, comprehensive solution infrastructure to support enterprise-wide IT Operations Analytics (ITOA), Security Information and Event Management (SIEM) and IT Service Intelligence (ITSI).

Our tight, out of the box integration with these analytic platforms and their data models eliminates the need for having deep mainframe or IBM i expertise. Ironstream makes it simple to collect, transform and securely stream operational and security data.

Benefits

- Single view of all your systems
- No IBM mainframe or IBM i expertise required
- Complete visibility into enterprise wide security alerts and risks for all systems
- Healthier IT operations through better problem-resolution management
- Advanced filtering capabilities allow you to forward on the data you need to support your analytics
- Visibility into cross-platform transactions to monitor and improve IT service delivery and application performance



Operational insights and efficiency

When an application goes down or IT services are delayed, your organization can ground to a halt. It's important to have a view of your operational data from across all your systems so you can quickly identify and fix problems. However, without including the critical operational data from your traditional IBM systems, you are missing part of the picture. You can't manage what you can't see. Ironstream delivers the data you need from IBM mainframe and IBM i systems to provide a complete picture of your IT operations, allowing you to correlate that data with operational data from other systems.

Enhanced security monitoring

In order to be protected against a data or security breach, you need to be able to detect and quickly react to those risks – along with being able to pass security and compliance audits. For organizations that rely on traditional IBM systems as well as distributed architectures, a dangerous security blind spot can now be eliminated. With Ironstream, organizations can see analyze and correlate all their crucial security data. By forwarding data to SIEM solutions like Splunk, organizations get continuous monitoring of security and compliance indicators to have complete visibility into security alerts and risks to their systems.

Single system of record

IT analytics platforms like ServiceNow, maintain an accurate and up-to-date catalog of all services, devices, networks, applications and storage which is critical to delivering benefits like enhanced problem resolution, incident management and root cause analysis. Without including the resources from traditional IBM mainframe and IBM i systems, organizations are left with an incomplete view of their IT landscape. Ironstream works seamlessly with IT analytic platform discovery processes to include the traditional IBM system data alongside all the other systems in the environment.

