SEVONE DATA PLATFORM:
ACTIONABLE REAL-TIME INSIGHT.

The world’s largest CSPs, Enterprises, and Managed Service Providers are evolving from physical infrastructure to newer, virtualized technologies, such as SDN, SD-WAN, and NFV in order to compete and win in the connected world. These companies must transform their digital platform in order to dramatically increase agility and launch new business services, while maintaining the highest levels of efficiency and reliability.

SevOne Data Platform provides the most comprehensive and scalable network and infrastructure management platform to enable the transition to virtualized networks and cloud services. SevOne Data Platform is built as a series of modular components, based on a cloud-native architecture and designed for flexible deployment as Docker containers or virtual/physical appliances. SevOne Data Platform simplifies the extraction, enrichment and analysis of network and machine data from across your multi-vendor environment, transforming raw data into actionable, real-time insights to meet the agility, reliability and business efficiency needs of your organization.

AGILITY.
Quickly adapt to market changes and roll out new services to meet customer demand

EFFICIENCY.
Streamline processes and reduce OpEx with automated operational control and business decision support

RELIABILITY.
Rapidly identify and respond to issues that can negatively affect user experience
LEARN MORE ABOUT THE COMPONENTS OF THE SEVONE DATA PLATFORM

SevOne Data Engine
SevOne Data Engine is the heart of the SevOne Data Platform. With the proven scale to meet the needs of the world’s largest networks, SevOne Data Engine extracts the broad range of metric, flow, log, experience and meta data from all layers of virtual and physical networks and infrastructure. Leveraging a growing set of data enrichment techniques including automated baselining, anomaly detection and topology awareness, SevOne Data Engine helps reduce service delivery risk through integrated alerting and reporting. Together with a set of open and extensible APIs, users can tightly integrate SevOne Data Engine with their network infrastructure and business systems to enable a self-driving, on-demand system.

SevOne Data Insight
SevOne Data Insight opens up access to the real-time insights of the SevOne Data Platform to an entirely new set of users. Using pre-defined widgets, users can easily create customizable visualizations and workflows that can be shared by any consumer across an organization, from line of business owners to engineering and operations teams. And with the SevOne Data Insight Widget Development Kit, developers can further extend the value by creating new reusable widgets for rapid, customized visualization of any network and infrastructure application or 3rd party data.

SevOne Data Bus
SevOne Data Bus enables enterprises and service providers to subscribe to insight from the SevOne Data Platform to feed upstream business intelligence, data lakes and other 3rd party and customer applications. SevOne Data Bus supports business decision making with real-time Kafka-based streams of network and infrastructure data as a critical component of the ecosystem required to operate and manage the world’s largest networks and infrastructure.

GET STARTED WITH SEVONE:
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