



# Machine Data Intelligence for Infrastructure Monitoring

## Handling the Most Demanding Use Cases

The Circonus Platform is the only machine data intelligence platform capable of handling volumes up to billions of metric streams, in real time, to drive critical business insight and value.

The choice of industry leaders for mission-critical IT infrastructure, the Circonus Platform works with any tech, at any scale. Powered by a proven and performant time series database, Circonus leverages advanced data science and patented technology to ingest and analyze vast amounts of high-frequency machine data to deliver unmatched clarity, insights and performance.

## Circonus Is Different

The Circonus Platform is built to handle real-time fault detection, anomaly detection, and predictive analytics at unprecedented scale — in the cloud, on-prem, or in hybrid environments.

The Platform is unique in its ability to ingest, compress, store, manage and analyze extremely high-volume data from a single platform. Enterprises benefit from powerful machine data intelligence, enabling them to deliver better value to their customers. *(continued on reverse)*



**REAL-TIME  
ALERTS**



**REAL-TIME  
AND PREDICTIVE  
ANALYTICS**



**HISTORICAL  
AND SEASONAL  
ANALYSIS**



**REPORTING  
ACCURACY**



**COST  
EFFICIENCIES**

### Key features of the Circonus Platform include:

- **Visibility and alerts** at unprecedented volume and frequency, from disparate systems, on premise and in the cloud
- Ability to handle **real-time alerts, anomaly detection, and predictive analytics** at scale
- **Proven performance** and ability to handle the world's toughest use cases, trusted daily by industry leaders
- Ability to **integrate any tech, at any scale**, overcoming key challenges for ensuring your mission-critical IT infrastructure is always available

## Circonus Eliminates Metric and Storage Limits

Circonus' novel compression technology and industry leading unit-cost enable unlimited long-term metric retention and complete data availability. Drive down monitoring-related expenses through dramatically reduced node requirements and eliminate unnecessary storage spend for the lowest total cost of ownership available. Maintain a competitive advantage with real-time visibility for your dynamic, hybrid IT environments.

## Industry Leaders Choose Circonus

Led by experts in large-scale distributed systems and data science, Circonus is pioneering the way that machine data at scale is leveraged throughout the enterprise for business

insight and value. With the ability to handle unprecedented data scale and frequency, Circonus is the choice of enterprises for their most demanding use cases.

## Circonus Performs Where Others Simply Can't

The Circonus Platform was purpose-built to offer unlimited scalability — in number of devices and sampling frequency — to keep up with the rapidly expanding volume of machine data in today's global and disparate infrastructures.

### *Circonus is pioneering infrastructure monitoring at scale, a must for today's 24x7x365 enterprises:*

- **Scalable and adaptive monitoring in real time**  
*Circonus enables monitoring at unprecedented scale and speed, and uses advanced data science and patented technology to ingest and analyze vast amounts of high-frequency machine data*
- **Visualizations with limitless applications**  
*Circonus delivers alerts, graphs, dashboards and machine-learning intelligence to optimize your operations. Visualize any data, in any application, from any system, in real time*
- **Predictive analytics alerting for proactive solutions**  
*Circonus provides forensic, predictive, and automated analytics capabilities at scale*

