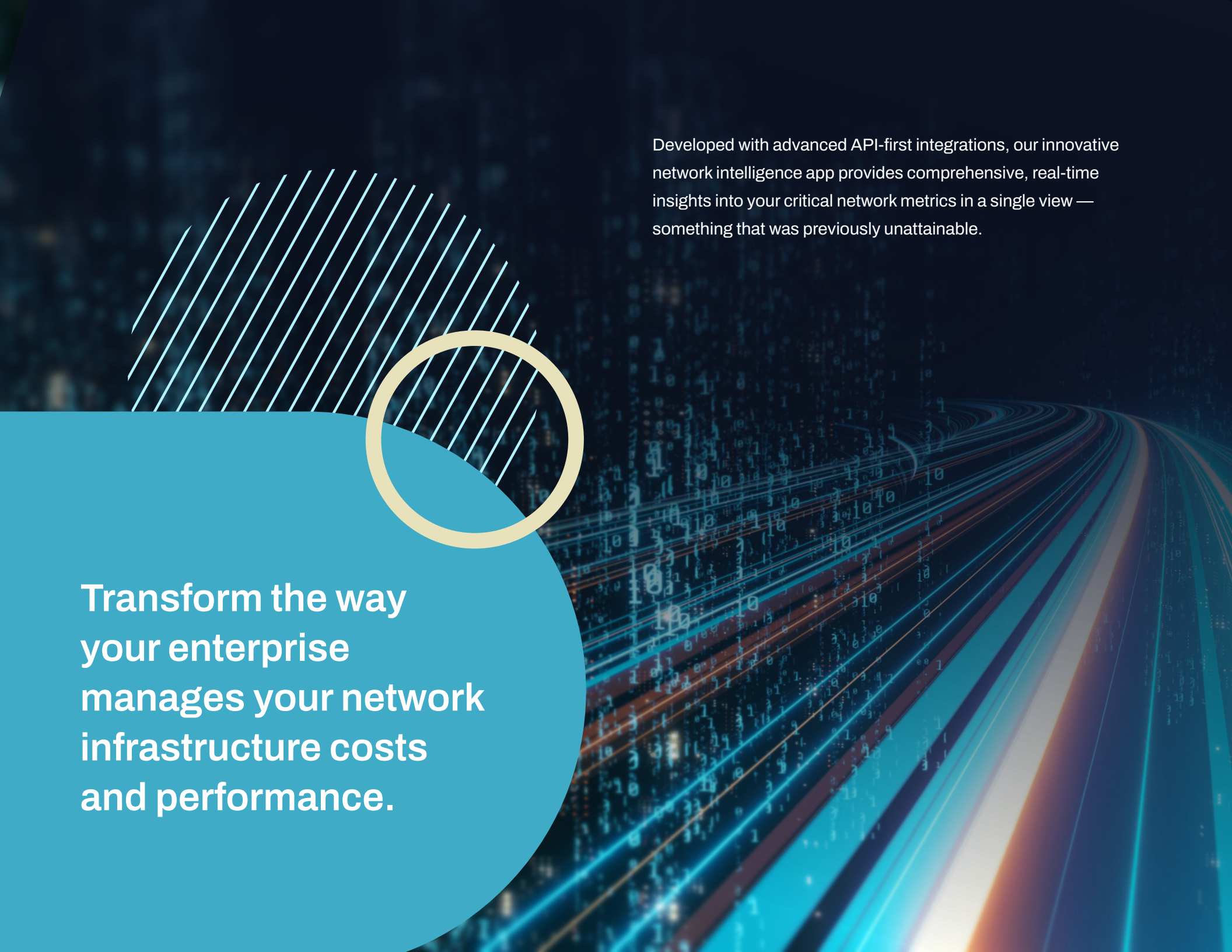




# Network Intelligence App

## At a Glance

The background is a dark blue space filled with glowing binary code (0s and 1s) and streaks of light in shades of blue and orange, suggesting high-speed data flow. In the upper left, there is a semi-circle filled with white diagonal lines. Overlapping this and a large blue circle below is a yellow circle.

Developed with advanced API-first integrations, our innovative network intelligence app provides comprehensive, real-time insights into your critical network metrics in a single view — something that was previously unattainable.

**Transform the way  
your enterprise  
manages your network  
infrastructure costs  
and performance.**



## NETWORK INTELLIGENCE PROVIDES YOU WITH A SINGLE INTEGRATED VIEW OF VITAL METRICS



Sakon's new network intelligence module represents a significant advance in the use of digital technologies to provide insight into network utilization and efficiencies. By utilizing secure real-time data analysis, your enterprise is able to easily understand how your network circuits are performing and being utilized, as well as the total cost efficiency of each circuit.

You'll gain visibility into:



**Real-Time Circuit Uptime**



**Real-Time Capacity and Utilization**



**Real-Time Throughput Speeds**



**Inventory Attributes of Each Circuit**



**Utilization vs. Cost of Each Circuit**



**Reporting to Drive Analysis and Optimization  
of Network Design and Cost**



**Full Wrap-Around Services to Support Billing  
Validation and Vendor SLA Compliance**

## USAGE METRICS EXPLAINED

Real-time operational circuit information is obtained through open-source API calls to the Network Monitoring software of leading network servers (SD-WAN, Cellular). The operational data is then aggregated and fed to the Telecom Platform, within the Telecom Service Management Solution.

Our app's intuitive user interface provides quick-glance views to uptime and performance. Additional drill-throughs are available to the service configuration details.

The insights gained from our Network Intelligence app can be used to improve your network performance, cost, and reliability.

These insights are gained through the following metrics:



### Utilization

This metric shows the total consumption of bandwidth used by the circuit daily, for the time period selected. It can be used to calculate the true cost of circuit usage.



### Throughput: In

This metric provides a measure of the inbound data transfer rate. It should be compliant with the committed throughput speeds from the vendor, and this can be used to further groom the circuit speed.



### Throughput: Out

This metric provides a measure of the outbound data transfer rate. Like inbound, this measure can be used to better groom the committed speed or monitor compliance with the vendor's committed speed.



## WHAT CAN SAKON DO FOR YOU?

Sakon is a platform and services leader that has helped global enterprises gain control of Telecom Services and End User Devices since 2003. The Sakon team numbers more than 900 employees worldwide. We successfully serve over 200 enterprise customers with industry-leading technology.

With its intuitive user interface and advanced analytics capabilities, this app provides an exceptional solution for network services leaders and enables informed decisions to optimize network price to performance like never before. If you're interested in what we can do to improve your enterprise's visibility into network intelligence, contact us to learn more.

[Learn More](#)

