



# Sandvine Overview

## Application and Network Intelligence

Sandvine provides application and network intelligence for customers to deliver high quality, optimized experiences to consumers and enterprises. Customers use Sandvine’s cloud-based solutions to analyze, optimize, and monetize application experiences using contextual machine learning-based insights and real-time actions. Sandvine’s market-leading traffic and application classification identifies more than 95% of traffic across mobile and fixed networks. This classification data is augmented with contextual awareness (e.g., user, application, device, and location), which provides additional key insights into the quality of interactions between users and application.

Over 2.5 billion network users across more than 500 service providers, enterprises, and government customers benefit from Sandvine’s solutions, which are used to power the next wave of 5G and cloud transformation.

### COMPANY FACTS

**2.5B**

network users

**200+**

service providers

**500+**

customers

**100+**

countries

**45+**

patents

### A SINGLE PLATFORM DELIVERING A PORTFOLIO OF SOLUTIONS

**Analytics:** Understand QoE-centric application and network intelligence

**Network Optimization:** Run a more efficient network with inline, intelligence-based actions

**Monetization and Assurance:** Monetize innovative services and protect against fraud

**Closed-Loop Automation:** Leverage automation for predictive insights and

QoE-centric optimization

For more information, [download our use case eBook](#).

### SANDVINE CUSTOMERS

**Service Providers:** Sandvine’s solutions can be deployed by service providers of any size, with any combination of access technologies (e.g., mobile 3G/4G/5G, WiFi, fixed cable/DOCSIS/DSL/FTTx/Satellite) in any deployment model (e.g., cloud, hybrid, virtualized, physical).

**Enterprises:** Sandvine provides intelligent traffic management solutions that prioritize business applications, ensure fair usage, improve network performance and security to deliver a better digital experience to employees, customers, and partners.

**WHY SANDVINE:****Best Network and Service Data**

Real-time classification for more than 95% of voice, data, and video traffic, using advanced machine learning techniques.

**Contextual Awareness and Insights**

Traffic classification data is correlated with additional attributes – user, device, application, location – and scored to derive application QoE and network performance.

**Inline Actions**

Intelligent, real-time actions for optimized application and network performance, handling the increasing expectations and demands from consumers, enterprises, and IoT services.

**Innovative, Pre-Packaged Use Cases**

Automation-based use cases drive decisions and actions, deliver operational savings, and increased network efficiencies, helping customers generate new revenues from innovative services.

**5G- and Cloud-Ready**

Offered as cloud native and virtual network functions in public, private, and hybrid cloud environments to meet stringent 5G service level agreements (SLAs) and generate revenues from network slices.

To learn more, visit: [www.sandvine.com](http://www.sandvine.com)

**ABOUT SANDVINE**

Sandvine's cloud-based Application and Network Intelligence portfolio helps customers deliver high quality, optimized experiences to consumers and enterprises. Customers use our solutions to analyze, optimize, and monetize application experiences using contextual machine learning-based insights and real-time actions. Market-leading classification of more than 95% of traffic across mobile and fixed networks by user, application, device, and location creates uniquely rich, real-time data that significantly enhances interactions between users and applications and drives revenues. For more information visit <http://www.sandvine.com> or follow Sandvine on Twitter @Sandvine.



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