Kollective

SmartECDN™ Solution Brief
Experience Intelligent Delivery and Peak Performance

Introducing the world's only SmartECDN™. Tap into a revolutionary platform driven by machine learning to optimize your network's bandwidth and content delivery. Activate, automate, and continuously improve your content delivery without lifting a finger.

The DNA of Kollective's SmartECDN

Easy Activation | Topology Management | Network Modeling | Anomaly Detection | Suggestive Analytics | Continuous Improvement

Easy Activation
Utilize the Instant Onboarding Wizard to tap into immediate ECDN activation with effortless setup and accelerated deployment.

Topology Management
Create self-service delivery parameters with unique network policy and behavior rules to maximize global and individual location performance.

Network Modeling
Benefit from silent network tests that construct a model of your optimal network, providing the data it needs to make ongoing enhancements.

Anomaly Detection
Automatically locate anomalies and receive hotspot alerts through diagnostic insights driven by machine learning.

Suggestive Analytics
Identify and automate your network optimizations through innovative reporting tools that pinpoint delivery enhancements and viewer experience upgrades.

Continuous Improvement
SmartECDN leverages trained algorithms and advanced machine learning to ensure faster and more efficient delivery of critical content.
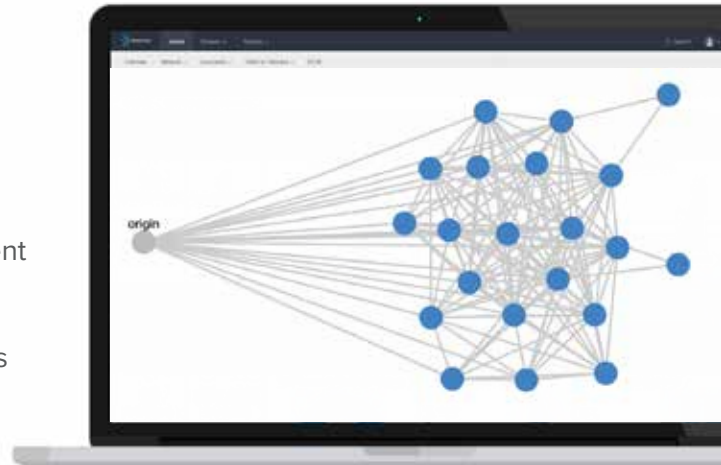
Peak Performance Has Never Been Easier

Kollective's SmartECDN flexes to meet hybrid work demands while delivering content securely to all users, regardless of their location. Achieving peak performance is the standard, and Kollective's SmartECDN turns complex networks into an intelligent video delivery platform.
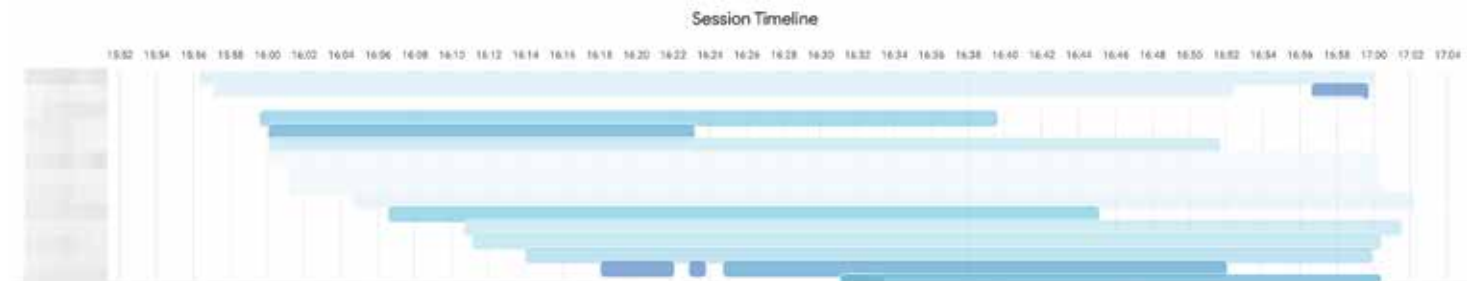
Anomaly Detection Explained

Kollective's SmartECDN leverages machine learning to examine patterns of data playback and search for unexpected network behaviors. Put technology to work for you instead of logging hours of manual work. Automatically detect areas of improvement and investigate flagged events. Anomaly Detection flows into Suggestive Analytics, which provides solution recommendations and completes the optimization cycle

Request a Demo to see Anomaly Detection & Suggestive Analytics in Action.

Above: Peering Graph Dashboard
Below: Session Dashboard

Smarter is Better

Kollective's SmartECDN is also the only ECDN Platform with multiple content delivery mechanisms under a single architecture. This approach allows our solutions to coordinate with one another to determine the most efficiient content delivery pathway, addressing any use case your business encounters.

Kollecive.com/Trial