

The Gorilla Guide to Hybrid Edge Computing

Executive Summary

Edge computing has become indispensable to enterprises of all sizes for its ability to deploy data as close as possible to the end-user. Closer proximity between the data source and destination reduces latency and shortens "travel time" for critical data.

Today, more and more of that data is traveling to and from mobile networks. Sensors on mobile devices can live anywhere, and they'll use any internet connectivity available to respond as quickly as possible to commands. Enter *hybrid edge computing*.

Aiming to be "one network hop from anywhere," hybrid edge providers leverage Tier 2 capabilities, serving content closer to user communities in markets typically underserved by data center and telecom service providers. By establishing interconnectivity to virtually every carrier available, providers offer superior reach and connectivity to service providers, mobile operators, content providers, enterprise businesses and end users. Enhanced real-time data and near real-time decision-making improve scale and availability—critical assets for companies vying for market share in today's competitive business services landscape.

While edge and hybrid edge computing are fairly simple to describe, implementation can be a complex affair. What are the use cases for edge and hybrid edge computing in today's data environment? What are the challenges to edge adoption, and what are the keys to success in edge computing? To answer these questions and more, click here to download <u>The Gorilla Guide to Edge Computing</u>.