

# SD-Internet with Bigleaf

CONNECT. ADAPT. OPTIMIZE.

Combining proven SD-WAN technology with groundbreaking AI, we're delivering a new kind of networking platform that connects your business to any cloud and internet-based technology – delivering truly reliable connectivity over the public Internet.



## Telesystem SD-Internet

Today's cloud and internet-based technologies offer businesses extraordinary ways to improve their day-to-day operations and compete at a greater scale than ever before. However, their effectiveness relies on the performance of the last and middle mile of your internet path, which can be unpredictable and unreliable. To achieve the predictable internet connectivity these applications need can place a significant burden on your resources, especially if your team has limited budget, staffing, and expertise.

Lets work together to ensure your cloud and internet-based technologies are operating the way you expect and need them to with:

- ✓ No policies to build, test or update
- ✓ No risky changes to security
- ✓ No ISP and firewall lock-in

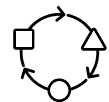


## Experience truly reliable internet connectivity

Our partnership with Bigleaf allows us to deliver truly reliable internet connectivity for every application, every technology, every user, everywhere—over any ISP. By combining proven SD-WAN technology with groundbreaking AI software, Bigleaf classifies and prioritizes application traffic, and steers it around internet issues so it can reliably get to and from anywhere it needs to go, all without the need for policies or manual configurations. With Telesystem and Bigleaf, IT leaders can finally ensure the same reliable user experience for cloud and internet technologies over the public Internet as they have for technologies hosted in their private LAN and WAN.



**Resilient Connectivity** - Bigleaf's owned-and-operated backbone network and plug-n-play router work together to deliver a resilient connection beyond your private LAN and WAN to and from wherever your traffic needs to go.



**Instant Adaptability** - Self-driving AI automatically identifies and adapts to changing circuit conditions, new traffic types, and traffic needs—fixing issues before they impact your users.



**360° Visibility** - Comprehensive dashboard visibility and actionable insights into your traffic and circuit performance over the full internet path to ensure performance and speed up troubleshooting.



**Work from Home** - Keep non-business web traffic, such as streaming video and gaming, and less reliable residential Internet connections from impacting your business communications and applications.



**Simple Deployments** - Easy to install, easy to manage, and easy to integrate into your existing stack. Routers arrive ready to go, install outside of the firewall and connect in minutes for a game-changing improvement in performance with little to no impact on your day-to-day operations.



**Firewall-Friendly Design** - Bigleaf installs outside your LAN, so you can leave your best-of-breed security solution in place, without disabling any of its features.



**Improved SaaS Performance** - Bigleaf has direct peering with AWS, Google Cloud, Azure and 150+ different cloud/content providers. Each of the Bigleaf POPs connect to the major peering exchange in each region, and the POP locations are selected in a manner that maximizes the best peering available.