**SOLUTION BRIEF** 



Expand and Fortify Your Network with Optimized Highspeed IP Backhaul



#### Address Demanding Connectivity Needs with AgileCore P2P

For Internet Service Providers, Mobile Network Operators, and enterprise customers, delivering an exceptional experience to end users is key to growing business and productivity. Providing a reliable, high-performance connection – whether it's to support individual enterprise locations or to connect an entire region – is the first step in defining the enhanced customer experience.

ISPs, MNOs and enterprises can deliver optimized IP connectivity with Intelsat's AgileCore P2P high-speed connectivity service. With embedded WAN optimization, customers are getting always-on connections that deliver a superior user experience.

# **Fill Network Footprint Gaps**

AgileCore P2P fulfills throughput needs for demanding enterprise locations and remote networks – from 50 Mbps to 150 Mbps – at a low upfront cost. Customers can avoid a slow terrestrial network buildout and connect sites more quickly and reliably regardless of terrain or location.

Whether expanding outside a traditional service area, filling in gaps to cover a multinational enterprise footprint, or seeking to quickly connect new or temporary locations, AgileCore P2P supports connectivity to new sites exactly where it's needed most.



98% Faster file downloads



47% Quicker webpage loading



**89% Faster** video streaming

## **Benefits At-A-Glance**

- Quickly expand your service footprint and add network reliability with Intelsat's managed satellite infrastructure and global terrestrial network
- Support enterprisegrade service levels with combined
  WAN optimization, highavailability Ku- and
  C-band capacity, and
  redundant terrestrial
  infrastructure
- Leverage dependable carrier-class infrastructure to enable your end-to-end solutions
- Deliver high-performance internet or private IP backhaul to networks and users



## **Enhance Your User Experience**

Embedded traffic acceleration and compression deliver a superior experience for customers and organizations by leveraging integrated space and terrestrial teleports for consistent, secure connectivity. Give customers a rock-solid network they can depend on with Intelsat's high-throughput C-band and Ku-band service.

### **Focus on End-to End Solutions**

Use AgileCore P2P as a standalone service or as supplemental connectivity to an existing network. Organizations that already have access to existing terrestrial teleports can use AgileCore P2P as part of a hybrid network or SD-WAN deployment. However it's used, AgileCore P2P can reduce or remove the need to focus on the satellite infrastructure while providing the benefits of global, always-on connections for existing solutions.

AgileCore P2P meets both private and public networking requirements for delivering diverse, high-speed connectivity to the public internet, handoff traffic to a local POP via Intelsat's carrier-class IP/MPLS network, or support for cloudbased enterprise applications. With optional installation and maintenance services for remote-site equipment, Intelsat enables enterprises to focus on solutions that drive success.

Ready to enhance your network through optimized, economical IP backhaul? Contact us today to learn more about AgileCore P2P.

# About Intelsat

Intelsat's global team of professionals is focused on providing seamless and secure, satellite-based communications to government, NGO and commercial customers through the company's next-generation global network and managed services. Bridging the digital divide by operating one of the world's largest and most advanced satellite fleet and connectivity infrastructures, Intelsat enables people and their tools to speak over oceans, see across continents and listen through the skies to communicate, cooperate and coexist. Since its founding six decades ago, the company has been synonymous with satellite-industry "firsts" in service to its customers and the planet. Leaning on a legacy of innovation and focusing on addressing a new generation of challenges, Intelsat team members now have our sights on the "next firsts" in space as we disrupt the field and lead in the digital transformation of the industry.

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