Logicalis Intelligent Connectivity
Powered by Cisco

Benefits

- **Agile, scalable architecture**: Scale your network to meet business demands and to reduce incident response and resolution time 2x through automation and a managed service framework.
- **Robust security**: Deploy a fully integrated security stack built on Cisco SASE architecture—combining cloud security with Cisco Umbrella®, Cisco Duo, and the global presence of the Talos threat Intelligence group.
- **Predictable user experience**: Experience end-to-end, enhanced visibility into digital application and service delivery through proactive modeling.
- **Sustainability by design**: Digitalize and dematerialize core IT solutions, measurably reducing their carbon footprint.
- **Improved productivity**: Support hyperscalers natively with fully automated multicloud onboarding from Cisco SD-WAN.
Prepare for a digital-first future with an intelligent network

We live in a digital-first world with an ever-increasing number of users, devices, and applications that communicate, collaborate, and exchange data over networks. Delivering optimal outcomes and experiences requires that these networks perform and scale well and are secure, while supporting critical sustainability initiatives. In addition, businesses must leverage data to gain the visibility and insights required for continuous optimization.

To address these challenges, Logicalis offers its Intelligent Connectivity solution: A security access service edge (SASE)-based managed offering that drives the secure access revolution. (See Figure 1.) This solution combines network and security from edge-to-edge and edge-to-internet, connecting users, devices, and data to deliver real-time insights into network connectivity and application performance.

Cisco technology powers the Logicalis Intelligent Connectivity solution. For example, the solution deploys Cisco SD-WAN to address the needs of organizations of any size as well as cloud, on-premises, and colocation deployment models.

To support your multicloud and hybrid cloud journeys, you can connect to any hyperscaler or SaaS provider through Cisco SD-WAN Cloud OnRamp automated onboarding. To deploy software-defined cloud interconnects, you can also leverage Cisco native integrations with Equinix and Megaport, connecting through a highly available backbone. For an improved user experience, Logicalis Intelligent Connectivity delivers application visibility and optimal path selection, leveraging AppDynamics® and ThousandEyes®.

Now more than ever, security is top of mind for our mutual customers. Logicalis Intelligent Connectivity incorporates device-level security through Cisco Enterprise Firewall, intrusion protection/intrusion detection (IPS/IDS) with the Talos signature, and URL filtering. Native integrations with cloud security for direct internet access through Umbrella® provide additional security, including domain name system (DNS) security, cloud access security broker (CASB), data leak prevention (DLP), and cloud-delivered firewall (CDFW) functionality. Cisco Duo also provides multifactor integration.

“We give enterprises the agility to quickly adapt to business needs and the insights to deliver a predictable digital performance and user experience”

Toby Alcock
Logicalis Group CTO
Thrive with a smarter, more secure network

Delivered as a managed service, Logicalis Intelligent Connectivity delivers scalable and secure networks so you can more easily meet changing business needs. With the solution’s insights, you can proactively optimize digital performance and the user experience. Automation helps improve employee productivity and reduce costs. Logicalis Intelligent Connectivity also allows you to digitalize and dematerialize your core IT solutions, measurably reducing carbon footprint.

Logicalis Intelligent Connectivity is easy to consume by leveraging Cisco DNA® licenses for SASE consumption and provides:

- Consistent packing and entitlement reporting with simplified billing through Cco Enterprise Agreements
- Optimized application access without latency for added security and an uncompromised user experience
- Single zero-touch auto-provisioning from branch with auto-registration of SD-WAN to Cisco Umbrella
- Secure real-time threat protection, derived from global internet activity backed by Talos

Powered by Cisco, Logicalis Intelligent Connectivity delivers an intelligent network that lays the foundation for better business performance.

Make your network ready today

Your network is critical to delivering the experiences your customers and employees expect. Take the next step to help ensure that your network is secure, performing optimally, and supporting your success in this digital-first world by:

- Visiting Logicalis Intelligent Connectivity solutions
- Contacting us at info@us.logicalis.com
- Requesting a connectivity assessment