Nisient

Nisient—IoTransit

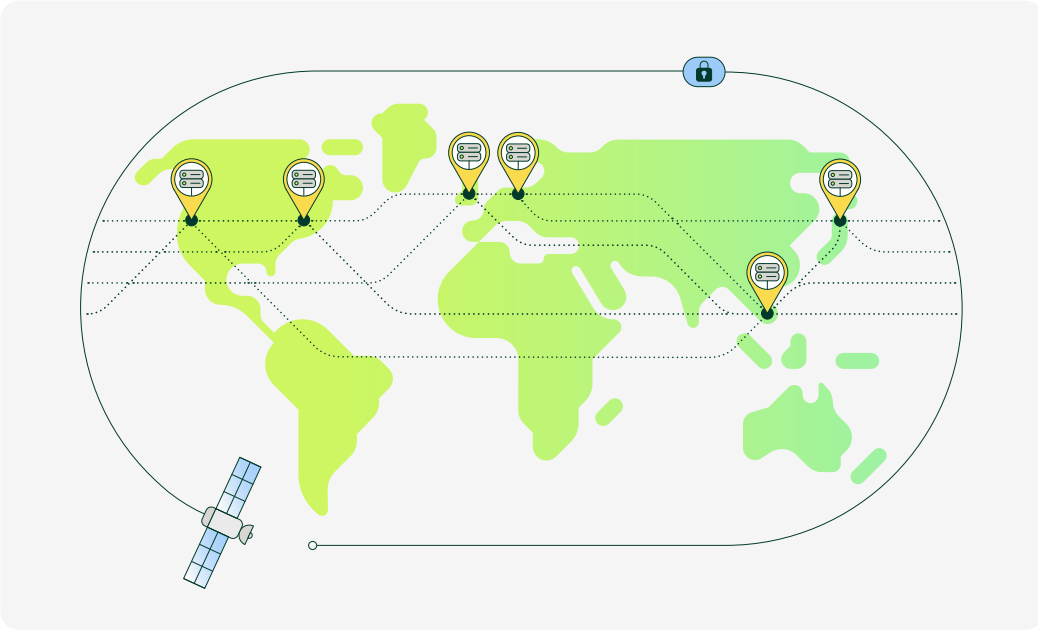
Your path to quantum security.



IoTransit

Your future embedded in quantum security.

The Nisient IoTransit facilitates a secure network protected by post-quantum cryptography that gracefully scales with your business. It ensures optimum operational cost while leveraging from Cloud infrastructure, so you can expand when need without having to manage security keys or navigating firewalls.



You can also automate and schedule your operations and DevOps, so your team can focus on what they need to. Full audit trail reporting ensures you can quickly address any issues and have peace of mind knowing that our expert team is taking care of the maintenance.

With triple redundancy through geographic diversity you can rest assured your core services will always be available. Even the end devices are aware of multiple paths to the core network, so no traffic is lost even if significant network interruptions or core nodes are removed for maintenance or upgrades.

Our IoTransit agent will also continue to perform its duties with or without a network connection, so your programmed operations and integrated business processes will continue to function and report back after any network interruption is restored. Just like it never happened.

Massively scalable to many millions of devices

Triple redundancy and geographic diversity

Event and data-driven responsiveness

Secure remote management as if you were on-site

Automation out of the box

Fine-grained user action and access control

Your pathway to quantum security

White label and simple extensibility

With security and reliability this tight, coupled with our ongoing investment in quantum security, we're breaking new ground to foster more innovative, secure and greener living!

To find out more about how you and your clients can benefit from this groundbreaking technology, get in touch with Nisient at:

enquiries@nisient.com