

Anapaya GATE Prevent DDoS and intrusion attacks

Your VPN service

Always on. Always secure. It's that simple.



With remote work comes more opportunities for cyber criminals

Use case

Home office cyber vulnerabilities prevented with Anapaya GATE

Home office challenges

- Increased attack surface
- Security, availability and confidentiality threats
- Data theft and direct financial damage
- Data disruption and sabotage
- New routes and angles of attack



► The solution: reduce your attack surface

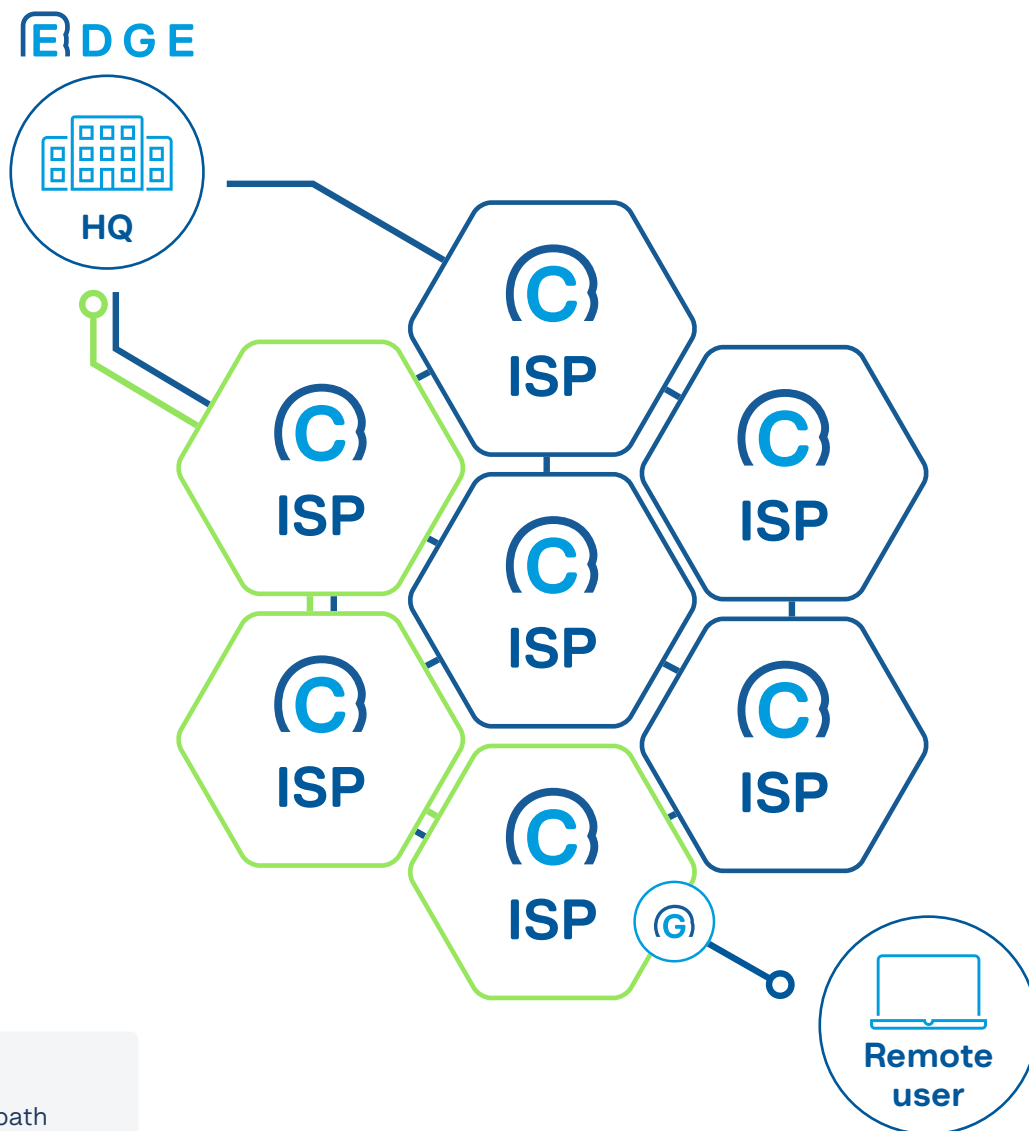
On SCION, your service is off the regular internet path, making it **invisible to the rest of the internet where cybercriminals are.**

The GATE provides access to your business-critical service only to select ISPs and their users.

Put your VPN service on SCION and reduce the attack surface

The solution

- ▶ Strategically decide what services can be seen by everyone and what to make visible only to select ISPs and their users via **Anapaya GATE**.
- ▶ On SCION you can announce your path to only selected partners, effectively **hiding your service from the public internet**.



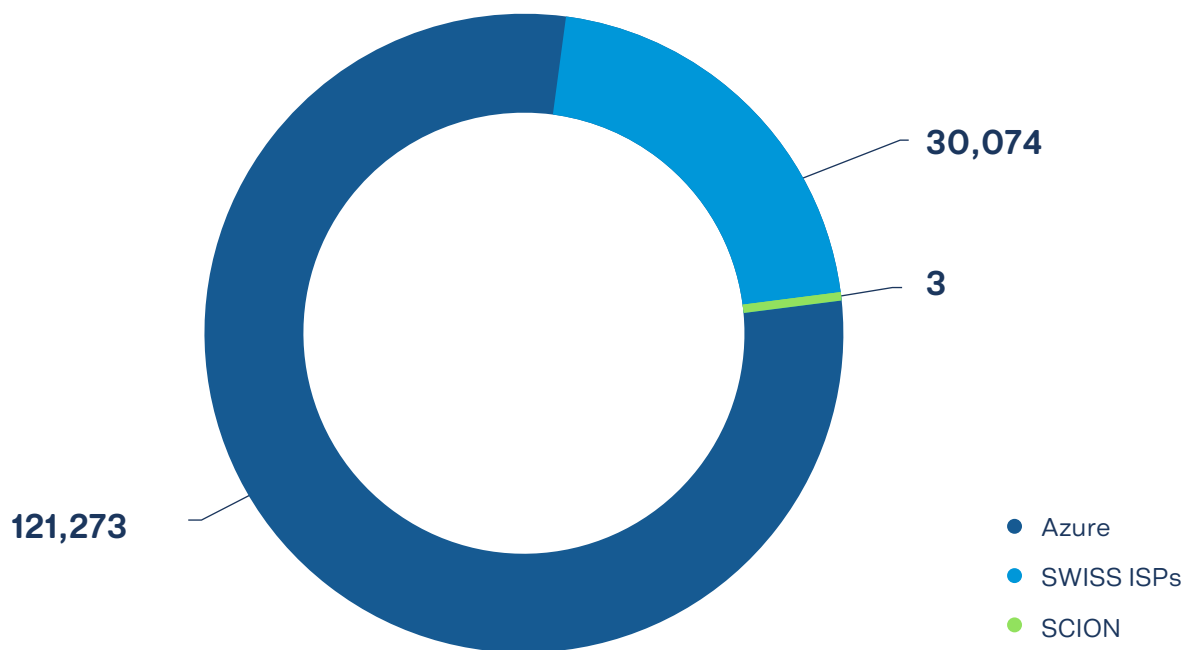
The proof

Prevent intrusion attempts

The service on SCION **is invisible** to the global internet

The attack surface on SCION is up to **40,000 times less** compared to Azure and **10,000 times less** compared to the Swiss network in the timeframe measured.

SCION network faced intrusion attempts by actors operating from within Switzerland.



Intrusion attempts on the honeypots Nov-Dec 2023

Anapaya GATE in action

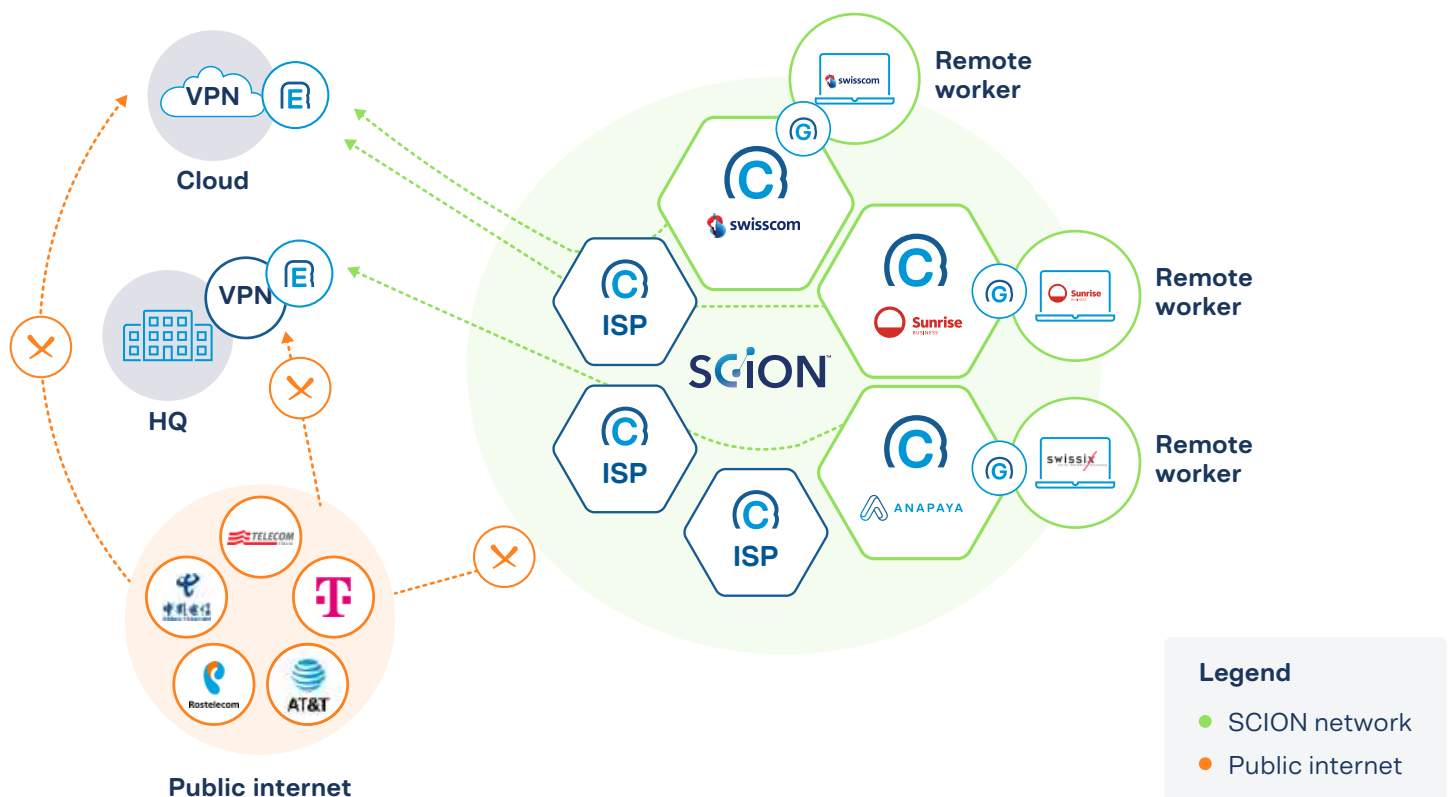
► Control

Expose your services to selected networks by controlling in which **SCIONabled ISPs** your service endpoints are announced.

► Invisibility

Remote users within the selected ISPs will reach your service endpoints via Anapaya GATES - never entering the Internet.

Outside the selected ISPs your service endpoints are INVISIBLE.



Always secure

Business continuity and data security with DDoS and intrusion attack prevention. Peace of mind for you.

Always on

Uninterrupted operations with constant connectivity; even in case of ISP failure for a smooth user experience.

It's that simple

License-based model with no installation and 24/7 support. Connectivity via any ISP and quick setup on **Anapaya EDGE**.

**Do you have a
VPN service that
needs securing?**

Book a demo today!