Arelion – Google's Gold-Tier VPP



Extensive reach. Award-winning customer care. We connect the world.

Gold-tier Verified Peering Provider

1. What is the Google VPP program?

VPP is a Google recognized badging program for Internet Service Providers (ISPs) where the primary goal is to offer Google Cloud customers a simplified alternative to Direct Peering.

2. What is Google Gold-Tier VPP badge for Arelion?

Google's gold-tier VPP badge verifies the redundancy of Arelion's #1 ranked global Internet backbone, AS1299, and the reliability of its high-speed IP Transit, Direct Internet Access (DIA) and Cloud Connect services for service providers, content providers and enterprises.

3. Who would find this useful?

Enterprises, corporate customers, SMBs and public sector that need simple and highly available connectivity solutions to reach all publicly available Google services within a simple and Enterprise grade backed service.

Google Cloud customers may take advantage of the VPP program to access and consume the following products:

- Google Workspace
- Google APIs
- · Google Cloud APIs
- · Google Cloud VPN, Google Public IPs



Customer benefits

- Simplicity Peering directly with Google requires specific expertise, as well as maintaining registry databases. Arelion connections are simple.
- **Security** No need to qualify for Google peering Arelion's award winning network already provides a high level of assurance.
- Support and control Service level agreement (SLA) on provisioning, availability, latency and support provided via Gold-Tier Arelion IP (Peering does not offer any SLA)
- Resiliency:
 - Google customers can feel confident that Arelion has multiple links per metro network. This is why we're a Gold Tier Partner.
 - Enterprise customers can build this into their overall design for a level of confidence only a Tier 1 network can provide.

Why Arelion

- Arelion AS1299 Internet Tier-1 pioneer with 30+ years in the carrier industry
- Over 50 connections in 41 major cities for seamless connectivity access
- Handling over 5TBs of traffic daily with Google
- Over 10TB of total capacity connecting into Google
- 75,000 km of optical fiber in North America, Europe and Asia
- Connecting 95% of our end-users within one hop
- 350+ PoPs in 120 cities and 35 countries
- Directly connected to 900+ operators and 500+ content providers
- Direct on-ramps to the top 5 cloud providers
- 450 local access partners
- More than 2,500 customers worldwide