

Salad Network

The Salad Network is a globally distributed, workload agnostic computing platform comprised of hundreds of thousands of nodes. Each node is an individually owned and operated Personal Computer (no mobile phones) whose owner opted in to share their network bandwidth. The IP and bandwidth data below represent averages taken from a sample of the network as a whole. Once connected to the Salad Network, you will be able to filter for nodes based on these and other parameters, such as location, latency to and from your servers, upload speed, and connectivity to certain services or domains.

Nodes Online
(24 hrs)

53,052

Bandwidth
(Concurrent Upload)

935 Gbps

Streaming
(Average Download)

139 Mbps

Avg. IP Score
(Ipqualityscore.com,
lower is better)

19/100

Residential
(% non-proxy or VPN)

78%

Node Distribution

USA

Daily Nodes: 12,050

Avg. IP Quality Score: 6

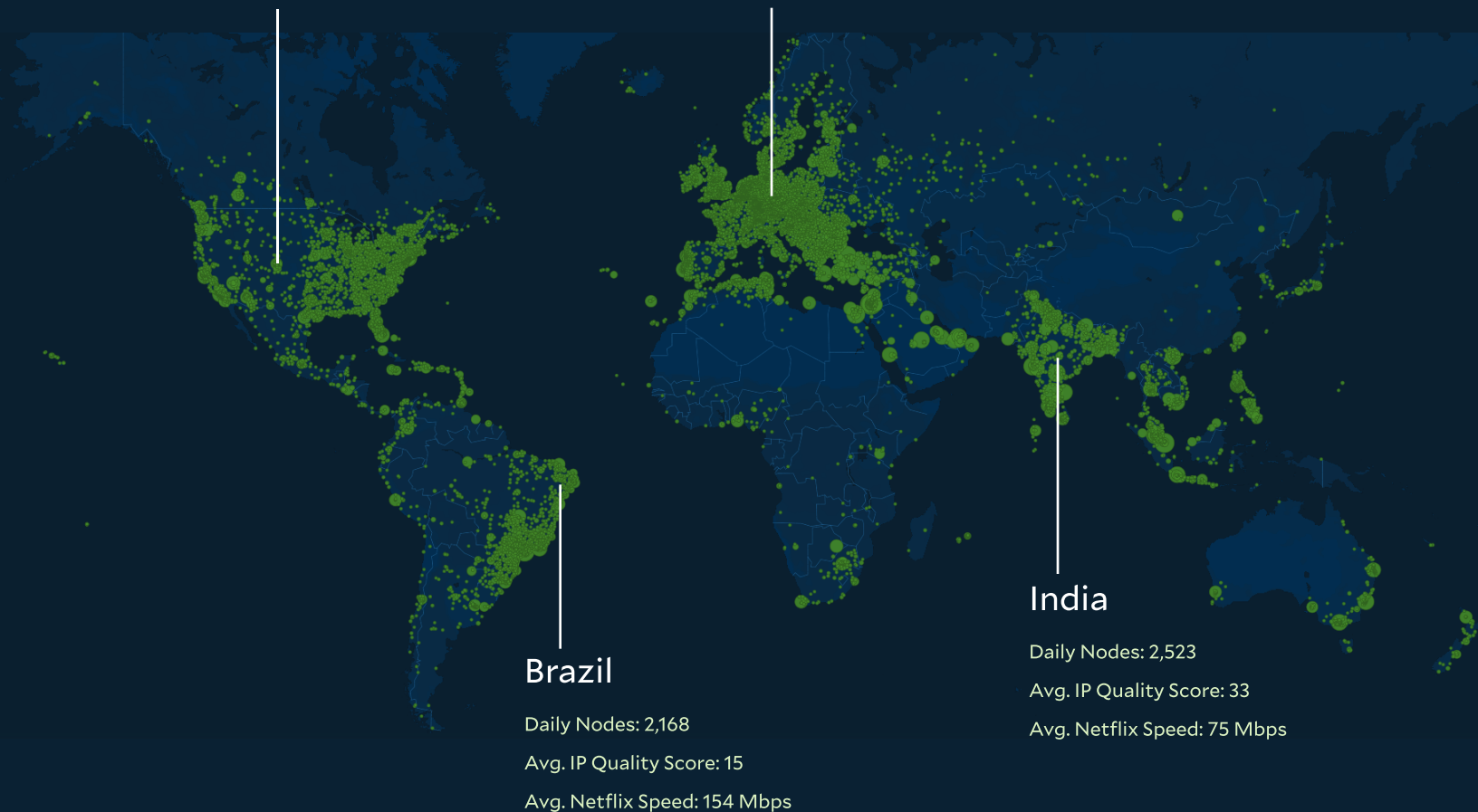
Avg. Netflix Speed: 162 Mbps

Germany

Daily Nodes: 1,561

Avg. IP Quality Score: 23

Avg. Netflix Speed: 95 Mbps



Salad Gateway Service

Salad Gateway Service (SGS) is an https proxy service that connects directly to Salad nodes. SGS monitors and orchestrates nodes while providing load balancing via weighted round robin or sticky session algorithms. It allows parameter-based targeting of nodes by geolocation, latency, network speed, IP quality, and Salad Trust Rating. SGS can be deployed either on your infrastructure (self-hosted option) or on Salad infrastructure (managed option).

SGS Deployment and Network Resiliency

SGS can be deployed either as a managed or a self-hosted service, though many customers elect to have Salad operate the SGS nodes (managed option, fig. 1). SGS nodes are high-throughput (ideal for handling hundreds of concurrent video streams), are available globally, and can offer session persistence/sticky IPs. If a Salad Node is disconnected or blocked by a content provider, this is rapidly detected and the node will be seamlessly replaced by a new, unblocked node.

- SLA offers 99.99% uptime
- DDoS protection available
- Whitelist new domains via API
- Monitoring and updates
- Globally distributed SGS locations
- Account manager, technical support

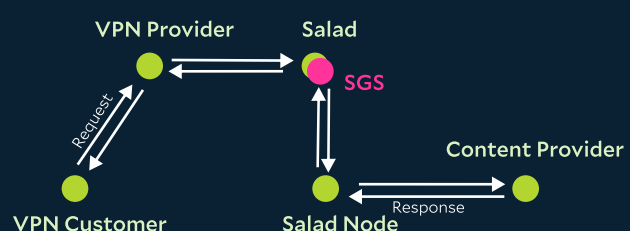


Figure 1 - Data flow in managed architecture

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