

Omnivoice Redundancy

Utilizing SCC's global On-Net network combined with AWS's scalability and direct connect, SCC customers get the best of both worlds while not sacrificing performance.

SCC Infrastructure Map



● SCC Cloud Infrastructure Regions

Each phone registers to its nearest AWS Region which allows for the highest quality and least latency for customers.

Advantages to AWS

- ✓ **No Capacity Limits** - Freedom to change storage and computing power at any time.
- ✓ **Increase Speed & Agility Performance** - With new IT resources only a click away, which means we reduce the time to make those resources available to our customers.
- ✓ **Reliable Network** - With AWS having their own private backbone and also utilizing the top tier providers, Reliable is a understatement.
- ✓ **Security & Compliance** - With well-recognized compliance certifications and adhere to privacy laws from around the world, **Nasdaq**, **Dow Jones**, and **HealthCare.Gov** all use **AWS**, which is a testament to how trusted and secure their cloud service is.
- ✓ **Redundancy** - With AWS's Regions and Availability Zones we're able to mitigate downtime due to unexpected outage or natural disaster.
- ✓ **Scalable and High-Performance** - Applications and Services can scale up or down based on demand.

Off-Net



SIP Call

VPN

On-Net



**NY Data Center
Google Building**

111 8th Avenue
New York, NY 10011

Clients

- ✓ 1GB Fiber
- ✓ 10mbps EOC
- ✓ 1MB WiMAX

AWS Direct Connect



