HALO

Unlocking the Potential of Your Collaboration Technology with Microsoft Teams

Advania's **HALO** Platform service for collaboration helps customers derive value from their technology investment by focusing on their end users, their experience, and their understanding of their organization's technology. The **HALO** platform is a secure, industry-leading global cloud architecture that is owned, managed, and maintained by Advania. This highly available, latency-optimized infrastructure enables customers to remain agile and deploy new services at speed whilst ensuring that all resilience, regulatory, and compliance needs are met. The **HALO** platform ensures the delivery of an integrated solution that meets the requirements of the customer.

Reduce Total Cost of Ownership

Advania's global footprint and extensive experience with Microsoft Teams enables customers to leverage their expertise and leading-edge applications. This provides customers the ability to condense their Workplace technology to one vendor reducing their need to invest in infrastructure and the burden of maintenance and support.

Single Vendor Management

Through the **HALO** Platform, Advania can facilitate integration and interop with existing business systems or supplier relationships. This ensures that feature requirements, which may not be available natively within Teams, can be met and allows customers the option of a phased migration path with the co-existence of existing technologies during a transition state.

Reliability and Quality

The **HALO** platform is a global, highly available platform architected to provide services to customers all around the world. The **HALO** platform is deployed across multiple global data centers in North America, Europe & Asia. We connect our global SIP PSTN services directly to the platform, and to Microsoft Teams via **Direct Routing**. Each data center features highly available compute, storage, connectivity, and, highly available pairs of session border controllers (SBCs). Our solution enables users to be 'homed' to multiple highly available pairs of SBCs, providing the highest level of resilience and availability.

Microsoft Teams has experienced and is currently continuing to see significant growth in 2023 with the number of PSTN (public switched telephone network) enabled users on the platform. PSTN connectivity enables users to make traditional phone calls directly from within Teams, via a variety of routes, and it is likely that more and more businesses will adopt this feature as they look to streamline their communication systems, improve productivity, and potentially reduce costs during challenging economic circumstances. *"We wouldn't be surprised if Microsoft announced that Teams surpasses 20 million telephony-enabled users in 2023"**

*Data from cavellgroup.com