## seaplane.io

# Seaplane is a Global Full Stack Delivery Network (FSDN) for your entire application stack

Auto-scaling containerized applications everywhere your users are, no cloud knowledge required. On top of the global platform, we are delivering a roadmap of multi-cloud to edge 'big cloud' data capabilities normally restricted to each hyperscale provider and region. Leaving you to focus on your apps, not infrastructure.

#### Simple Full Stack Delivery Everywhere

- Single, planetary cloud-to-edge zone
- Dynamic CDN-style auto-scaling globally
- Regional, regulatory awareness
- Standard containers, apps & workloads
- 'Local everywhere' ingress worldwide



### 'Big Cloud' Services Everywhere



Google Spanner-style global serverless Relational Database

AWS QLDB-style cloud independent global ledger and verifiable audit log

AWS DynamoDB-compatible global key-value & document storage

AWS S3-compatible global object caching and storage

Global Pub/Sub dial-tone for API driven messaging around the planet

#### SeaSpan™: Global Serverless Relational Database

**SeaSpan**, Seaplane's Google Spanner-style global database service is the first in our roadmap of high-value 'big cloud' services, simplifying deployment everywhere. Running across Seaplane's live global backbone with backing capacity across multiple clouds and at the edge, we make the pain and complexity of operating a globally available multi-region multi-writer database disappear.

Your data, where and when you need it.



Seaplane Global Backbone Points-of-Presence



Relational database with full SQL and geospatial extensions for rich applications



Global multi-region multi-writer database with synchronous replication and strong consistency



Automatic sharding: start small but transparently scale to global volume usage



Native auto-scaling supporting edge-only, edge and multi-cloud and FYI unidirectional cloud replicas



Backup & Restore, along with point in time recovery / undo and change data capture



Regulatory and regional awareness with optional geo-pinning of data based on user geo-policies

#### All Fully Managed by Seaplane's Full Stack Delivery Network

Seaplane is a fully-remote, global cloud technology platform service, backed by Sequoia Capital. For more information, or to sign up for the fastest, simplest, most responsive way to deliver full-stack applications to users everywhere, visit: seaplane.io or contact us at: <a href="mailto:flyfirst@seaplane.io">flyfirst@seaplane.io</a>