

In a world of non-monolithic applications, the building blocks for cloud-native applications are one of the key elements of achieving agility, simplicity and fast time-to-value.

Stratoscale Chorus is a cloud services suite for development teams, delivering high impact cloud services within the on-premises environment. Empowering developers with turnkey, fully-managed and highly scalable building blocks, Stratoscale Chorus unifies the on-prem and public cloud environments and offers a truly flexible environment for running and scaling cloud-native applications.

## AWS-Compatible

One consistent approach to cloud-native applications: AWS APIs and DevOps tools.

## Comprehensive

Build complex cloud-native applications faster with a wide array of high-impact cloud services.

## Fully-Managed

Simplify and automate the entire lifecycle of services, including deploying, maintaining, upgrading and scaling.

### ► Build and scale cloud-native applications anywhere

#### Expand the adoption of a micro-services approach to on-prem environments

Effective development methods to focus developer attention on business logic and shorten time-to-market.

#### Consistent approach

Unify on-prem and public environments with AWS-compatible APIs in addition to DevOps tools. Applications can run either on-prem or in the cloud.

### ► Eliminate the operational complexity of supporting cloud-native applications

#### Future-proof flexibility

Chorus' AWS-compatible services and APIs eliminate cloud lock-in and offer flexibility without the need to re-write applications.

#### Rapid deployment

Intuitive self-service consumption coupled with AWS DevOps and tools offer developers and admins a minimal learning curve.

#### Robust support for day-2 operations

A wide range of high-impact turnkey cloud services, ensuring fast time-to-market. Eliminates the complexity of day-2 operations by automating the entire lifecycle, including provisioning, monitoring, managing, upgrading and scaling.

#### Simplified Cost Structure

The on-prem deployment model offers a simple, predictable cost structure, and a significant reduction in TCO.

## Stratoscale Chorus Cloud Services Suite:

▼ DevCore

### Chorus Object Storage Service

Provides applications with persistent scalable object storage.

*S3-compatible APIs.*

### Chorus Kubernetes as a Service

Fully managed Kubernetes-as-a-Service that removes operational barriers of adopting container-based strategy.

### Chorus File System Service

Support existing and cloud-native applications with cloud-grade and scalable file sharing service.

*EFS-compatible APIs.*

### Chorus Load Balancer as a Service

Offers an essential building block for improving complex applications' uptime and scalability.

*ELB-compatible APIs.*

▼ Databases

### Chorus SQL Database Services

Run, provision and scale MySQL, Microsoft SQL Server, MongoDB and PostgreSQL databases on-prem.

*RDS-compatible APIs.*

### Chorus NoSQL Database Services

Run, provision and scale Cassandra databases on-Prem.

▼ Analytics

### Chorus Big Data Services

Run and Scale Hadoop, Spark and HBase on-prem to easily and effectively process big datasets.

*EMR-compatible APIs.*

▼ Cognitive

### Chorus Cognitive Services

Offer data scientists and machine learning experts advanced services to run and scale deep learning.

*Available in 2018.*

For additional information, please contact Stratoscale:  
**+1 877 420-3244 | [sales@stratoscale.com](mailto:sales@stratoscale.com)**

### About Stratoscale

Stratoscale delivers robust cloud building blocks to modernize and future-proof the enterprise on-prem environment, aligning it with the public cloud. Stratoscale's comprehensive software solution, enables enterprises to run and scale applications anywhere by transforming the data center into an agile, flexible and scalable environment. Driven by innovation and advanced cloud practices, Stratoscale provides development teams and IT the building blocks, managed services and tools to automate and simplify the entire life-cycle, ensure fast time-to-market and meet evolving business needs. Stratoscale raised over \$70M from leading investors including: Battery Ventures, Bessemer Venture Partners, Cisco, Intel, Qualcomm Ventures, SanDisk and Leslie Ventures.

For more information visit:

**<http://www.stratoscale.com>**

+1 877 420-3244 | [sales@stratoscale.com](mailto:sales@stratoscale.com)



AWS (Amazon Web Services) is a trademark of Amazon.com, Inc.