



# **Fuel your Cloud Migration**

Scale effectively by migrating to Tableau Cloud with Keyrus

Utilise Keyrus's best-practice roadmap to ensure an efficient and seamless migration from Tableau Server to Tableau Cloud



#### 1 Discovery & Design

- Audit current systems and define future TC state and structure
- Develop data source publication strategy
- Develop architecture strategy
- Set up Tableau Bridge



#### **3** Testing

- Design, organise & develop UAT testing phases with key client stakeholders
- · Oversight of comprehensive unit testing



#### **5** Go Live

- Develop go-live plan
- Develop sunsetting plan
- Define support and maintenance model

#### **2** Migration



- Instantiate Tableau Cloud projects
- Set up authentication
- Perform site/workbook migration with Content Migration Tool
- Set up user credentials or integrate with IdP

### 4 Change Management



- Develop comprehensive user adoption and change management strategy
- Develop training materials for new end-user day-in-the-life scenarios

# **Tableau Cloud migration sized-based solutions**

At **Keyrus**, we ensure we address your organisations specific needs. We conduct comprehensive technical assessments to accurately gauge the complexity of your Tableau Server migration. Our proven methodology streamlines the process, saving you both time and money.



#### Sized Right for You

No need to worry about if you're over compensating or under-estimating.



#### **Cost Transparency**

Sized-based solution costs are known from the start, eliminating uncertainty.



#### Seamless Transition

Our best-practices roadmap ensures a seamless and efficient migration.



#### **Faster Time to Value**

Precisely matching cloud resources to Tableau Server needs accelarate migration.

# Migration solutions that fit your organisation

Footprint	SMALL
Sites	<2
Published Data Source & Workbook Count	<200
Size	<80GB
Data Sources	Cloud & On-Prem
Users	<200
Cost & Length	R65k 3 weeks

MEDIUM	LARGE
<5	5<
<500	>500
<120GB	>120GB
Cloud & On-Prem	Cloud & On-Prem
<500	>500
R90k 6 weeks	Let's Talk >6 weeks

# Successful migration from Tableau Server to Tableau Cloud at one of the largest retail groups in Southern Africa

#### **Background**

The customer was looking to enhance its data visualisation capabilities to drive better decision-making and improve overall business performance. The company had been utilising Tableau Server to manage and analyse its vast amounts of data.

#### **Challenge**

The retailer group was faced with the common challenges associated with maintaining on-premise infrastructure that significantly impacted both operational efficiency and costeffectiveness:

- Substantial investment into infrastructure maintenance, software updated and IT support.
- 2. Requirement to source and retain highly skilled technical talent.
- 3. Lack of mobile accessibility due to security constraints of on-premise infrastructure that hindered the seamless access to Tableau on mobile devices.



#### **Approach**

The customer partnered with **Keyrus** to migrate from Tableau Server to Tableau Cloud. This strategic move was aimed at alleviating the burdens of on-premise infrastructure while unlocking new capabilities offered by a SaaS solution. Tableau Cloud eliminated the need for costly infrastructure maintenance and the associated technical overhead.

#### **Key results**

#### 1. Cost Efficiency

By transitioning to Tableau Cloud, the customer significantly reduced its operational costs related to server maintenance, hardware, and IT staffing. The SaaS model allowed for a predictable, subscription-based expense, improving budget planning and allocation.

#### 2. Ease of Access

Tableau Cloud's robust security and mobile-friendly architecture enables secure access to data insights from any device, anywhere. This enhanced accessibility empowered the customer's employees to make informed decisions in real time, whether in the office or on the sales floor.

#### 3. Scalability and Flexibility

Tableau Cloud offers the scalability to grow alongside customer's data needs without the limitations of physical infrastructure. This flexibility ensured that the company could adapt to changing business requirements swiftly and efficiently.

#### **Critical success factors**

A successful migration to Tableau Cloud can be complex, requiring meticulous planning and execution. The **Keyrus** team worked closely with the customer to ensure a seamless transition, addressing several critical aspects:



#### Data Migration and Integrity.

Ensuring that all data was accurately and securely migrated from Tableau Server to Tableau Cloud was paramount. This involved detailed planning and validation to maintain data integrity throughout the process.

#### Configuration and Setup.

Setting up the new Tableau Cloud environment to mirror the existing Tableau Server setup required careful configuration. This included replicating permissions, project structures, and ensuring that all data sources and extract refreshes were correctly setup.

#### Support and Issue Resolution.

During the migration, a few Tableau Support Case issues arose. The **Keyrus** team collaborated closely with Tableau Support to work through these challenges, ensuring that any obstacles were swiftly overcome. This collaborative approach was crucial in maintaining the project timeline and ensuring a successful migration.

## Why move to Tableau Cloud?

- Accessibility anywhere
- ✓ Scalability
- Automatic updates
- Reduced IT overhead
- Enhanced Collaboration
- Enhanced analytics features

- ✓ Integration with Cloud data sources
- ✓ Performance optimisation
- ✓ Security & compliance
- Cost efficiency
- Disaster recovery
- √ Tableau Pulse

# Our track record of successful Cloud Migration









Craig Andrew
Head of Data Analytics

#### **About Keyrus**

**Keyrus** is a leading global consultancy in data intelligence and digital solutions. As Tableau Premier Partner we combine business and technical expertise to unlock the maximum value from our customers' data.

#### **Contact us today**

Get started with Tableau Cloud! sales@keyrus.co.za