

Achieving 58% faster dashboards with Tableau Cloud

How a real estate Leader reinvented Tableau in the cloud

Our client is a leading single-family home rental company, managing large-scale operations across markets. Data plays a critical role in everything, from tracking property performance to enabling smarter investment decisions.

Challenges

To support their large-scale operations, client teams relied heavily on Tableau dashboards. But as the business grew, so did the complexity of managing their on-premise Tableau Server environment.

Complex environments increased migration and governance risk

Performance, security, and data connectivity concerns slowed cloud adoption

Minimizing user disruption during migration was business-critical

Collaboration

Xoriant stepped in with a structured, low-risk approach to move the client from Tableau Server to Tableau Cloud, while cleaning up and optimizing along the way.

Detailed

Pre-migration assessment helped identify unused content, reduce clutter, and define a precise roadmap.

Structured

DEV, UAT, and PROD environments were established to ensure clean governance and controlled migration.

Validated

Each stage (DEV → UAT → PROD) thoroughly to minimize risk and ensure continuity.

Automated

Using Python scripts and Tableau's Migration SDK, we significantly reduced manual effort and errors.

Tested

Data accuracy to dashboard performance & security models, rigorous UAT ensured nothing broke in the move.

Ensured

Training and adoption support to make the most of Tableau Cloud from day one

Business Value



Slashed

Load times with 58% faster dashboards & 13% faster extract refreshes



Enabled

Immediate access to new Tableau features, including AI-driven tools.



Improved

Infrastructure and maintenance overhead, reducing total cost of ownership.

Technology Stack

Tableau Cloud | Tableau Bridge | Python | Tableau Content Migration Tool(CMT) | Tableau Migration SDK

Xoriant provides advanced technology solutions and software development services for global banks, software product companies and F500 market leaders. Based in the U.S. with 18 global offices and 5000+ engineering professionals, Xoriant demonstrates exceptional experience in banking and finance infrastructure modernization and cloud migration. We deliver expert digital engineering, as well as offsite and offshore services, across high tech, healthcare, pharma, industrial manufacturing, telecom, and automotive sectors. Customers credit technological innovation and delivery excellence for our shared success over three decades.