InfraBeat

Case **Study**

Real Estate Company: Leveraging RISE, AWS, and SAC Synergies

Unlocking Efficiency and Growth with **RISE**, **AWS**, and **SAC**

InfraBeat played a pivotal role in enabling the seamless implementation of SAP S/4HANA on AWS, alongside the integration of SAP Analytics Cloud, providing the client with a transformative solution for enhanced efficiency and growth.

Client

A leading real estate developer in India that designs, builds, and manages residential and commercial properties.

$1.2 B
Revenue

300 Million sq. ft.
Real Estate Developed

270+
Projects Completed

Global Presence
India, Dubai, and the United States

Challenges

- **Old Technology**: Outdated SAP infrastructure hindering technological advancements.

- **Data Redundancy**: Multiple data instances causing inefficiency.

- **Operational Inefficiency**: Lack of critical reports and handover analysis.

InfraBeat Solution

- **S/4HANA Conversion**: Migrated from On-Premise to SAP RISE hosted on Amazon Web Services (AWS).

- **Data Center Migration**: Streamlined data across 1TB+ databases, 10 apps, 40+ servers, and 40+ integrations using the scalability of AWS.

- **Cloud Scalability**: Provided flexibility for growth and innovation through AWS cloud infrastructure.

- **Structured Approach**: Sequential migration with controlled freezes.

- **Integration with SAP Analytics Cloud**: Enhanced reporting and analytics capabilities, leveraging the power of AWS.

Business Benefits Delivered

- **Inventory Dashboard**: Enabled demand-segmented forecasting and departmental performance monitoring on the robust AWS cloud platform.
- **Account Payable Analytics & Aging**: Improved cash management and irregularity detection, powered by AWS.
- **Live Integration**: Achieved seamless connection between SAP Analytics Cloud and SAP systems hosted on AWS.
- **Data Redundancy Reduction**: Significant reduction in redundant data through efficient AWS infrastructure.
- **Unified Platform**: One platform for planning, analytics, and predictive capabilities, enabled by AWS services.

Key Achievements

Enhanced Data Visibility
Achieved a 360-degree view of business operations with AWS-powered solutions.

Performance Improvement
Realized a 90% increase in on-demand capacity and performance leveraging AWS.

Real-time Analytics
Enabled real-time analytics over S/4HANA with the reliability of AWS.

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