InfraBeat





Real Estate Company

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Optimization and Efficiency with RISE with SAP (S/4HANA) and SAP Analytics Cloud

Harnessing the Power of RISE with SAP (S/4HANA) and SAP Analytics Cloud

InfraBeat Technologies played a crucial role in implementing RISE with SAP (S/4HANA) and SAP Analytics Cloud, enabling the client to achieve optimization, automation, and efficiency in their business processes.

Client

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

S1.2 B

300 Million sq. ft.

Revenue

Real Estate Developed



270+

Projects Completed

India, Dubai, and the United States

Global Presence

Challenges

- Data Redundancy: Multiple instances of the same data causing inefficiencies.
- Decentralized Reporting in Excel: Reporting processes scattered across Excel files.
- Scalability Issues: Inability to handle increased data volume and growth.
- Unavailability of Collection Report (Vendor/Agent/Broker): Lack of a report specifically addressing collections.
- Lack of Handover Analysis Report: Absence of a report analyzing handover processes.

InfraBeat Solution

- After evaluating multiple architectures and platforms, the client decided to implement S/4HANA models and SAP Analytics Cloud with the assistance of InfraBeat Technologies.
- Live integration of SAP Analytics Cloud with SAP was achieved.
- CDS Views were utilized for S/4HANA modeling.

Business Benefits Delivered

- Implementation of SAP Analytics Cloud resulted in a 360-degree view of the business.
- Overall system performance and availability improvements were achieved.
- On-demand capacity and performance increased by over 90%.
- Real-time analytics over S/4HANA became possible.
- Data redundancy was significantly reduced.
- One single platform for planning, analytics, and predictive capabilities.

Key Achievements



Inventory Dashboard

The Inventory Dashboard provided a comprehensive overview of finance, sales, supply, and demand information, enabled demand-segmented forecasting, and facilitated monitoring of each department's performance through drill-down capabilities.

Account Receivable Analytics & Aging

The Account Receivable Analytics & Aging system assisted in managing accounts receivable aging and cash flow, categorized receivables based on the length of time an invoice has been due, and identified customers for collections agencies, follow-up invoices, and potential write-offs.



Handover Analysis Report

The Handover Analysis Report provided detailed insights into the handover process and enabled analysis and optimization of handover activities.



Account Payable Analytics & Aging

The Account Payable Analytics & Aging system provided an overview of payables in an aging grid, aggregated view of payables per net due interval and per account, and facilitated better cash management and identification of irregularities.



Development of Analytics on 10 Key Performance Indicators

The development of analytics on 10 Key Performance Indicators successfully covered inventory, customers, vendors, handover, and registration dashboards.

Registration Dashboard

The Registration Dashboard enhanced visibility and control over registration processes, streamlined registration workflows, and improved efficiency.



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