NORANALYTOS ACCELERATES CLOUD MIGRATION SUCCESS WITH BI MIGRATION

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NA BI Migration Suite enables seamless cloud transitions, unlocking real-time insights, scalability, and cost savings

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Sales Accredited PARTNER
Technical Accredited PARTNER
Business Accredited PARTNER

HEALTHCARE PROVIDER BOOSTS SCALABILITY WITH NA BI MIGRATION

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CHALLENGES

A healthcare provider, known for its data-driven approach to patient care and resource management, relied on Tableau for its business intelligence (BI) needs. As patient data volumes grew and analytics requirements evolved, the provider needed a more scalable, cost-effective BI solution in the cloud. Moving from Tableau to Amazon QuickSight offered the potential for enhanced performance and agility. However, the manual migration of extensive data, dashboards, and reports posed logistical and operational challenges.

SOLUTION

The healthcare provider chose Noranalytos' **NA BI Migration with Generative BI Integration** to streamline their transition from Tableau to Amazon QuickSight. This solution combined automation and AI-driven features, ensuring efficient migration, insight preservation, and enhanced QuickSight capabilities for healthcare. Key benefits included:

- **Automated Migration**: Reduced manual effort, lowering costs and ensuring uninterrupted access to critical insights.
- **AI-Driven Insights**: Natural language queries provided real-time data on patient admissions, bed occupancy, and staffing for informed decisions.
- **Enhanced Dashboards**: Interactive QuickSight dashboards supported trend analysis, resource optimization, and improved patient care.

OUTCOME

The migration delivered transformative results for the healthcare provider:

- **90% Reduction in Migration Time**: Automation minimized downtime and operational disruptions.
- **Enhanced User Interaction**: Generative BI enabled dynamic data exploration with natural language queries.
- **Faster Decision-Making**: Real-time analytics supported quicker, data-driven decisions in patient care and resource management.
- **Cost Savings**: Lowered labor, licensing, and operational costs, alongside AWS resource optimization, led to significant savings.
- **Reduced IT Maintenance**: AWS-managed infrastructure allowed IT teams to focus on strategic, innovative initiatives, boosting productivity.