



Digital & App Innovation Azure



OAC/OBIEE TO POWER BI MIGRATION UTILITY

Achieve data accuracy, performance enhancement and cost efficiency with KPI Partners OAC/OBIEE to Power BI migration utility powered by Microsoft Fabric.

REDUCE TIMELINE, REDUCE RISK, AND REDUCE COST

PI PARTNERS

MIGRATION UTILIT













Microsoft

REPORT ASSESSMENT

Extract DV visualization metadata from OAC BAR archives . Build a data lineage that tracks the transformation and mapping from OAC to Power BI

LEVERAGING GENAI FOR DAX

Harness the power of Generative AI within our migration utility to seamlessly translate intricate calculations into refined DAX queries.

REPORT & DASHBOARD MIGRATION

The framework ensures a seamless transition of your dashboards and reports by reading granular and intricate design components such as height, width, and pixel dimensions from original OAC DV visuals. It then standardizes the migrated dashboards and reports using Themes/UI KIT, streamlining the process and enhancing efficiency.

DATASET MIGRATION

Experienced team members, proficient in OBIEE and Power BI, translate and develop robust Power BI datasets that replicate OAC's data models while preserving data integrity and relationships.

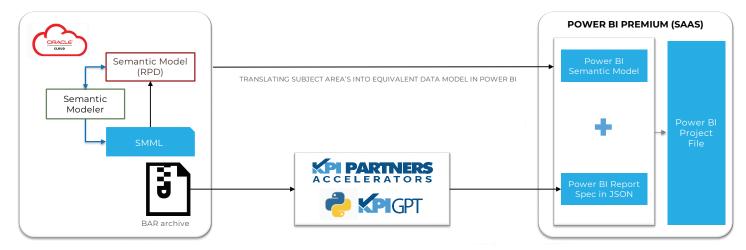
SECURITY

Security roles and permissions from OAC are carefully mapped to Power the migrated Power BI BI's security model, ensuring that data access and user permissions are consistent across platforms. This includes role-level security (RLS) and user-specific data access

VALIDATION

A rigorous validation process is carried out to compare reports against the original OAC visualizations. This includes data accuracy checks, visual consistency validation, and performance testing to ensure the migration is successful and meets all business requirements.

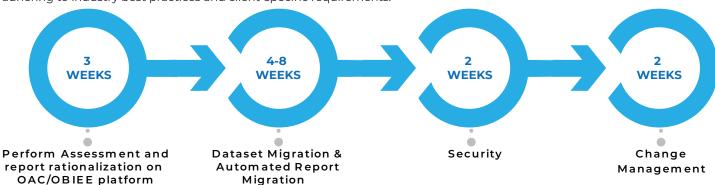
HIGH-LEVEL ARCHITECTURE



SAMPLE CUSTOMER TIMELINE*

ESTIMATED DURATION FOR 20-25 OAC DV PROJECTS

Our conversion methodology outlines the phased approach: assessment, KPI rationalization, automated migration, security implementation, and change management. This ensures a systematic and efficient transition from OAC/OBIEE to Power BI, adhering to industry best practices and client-specific requirements.

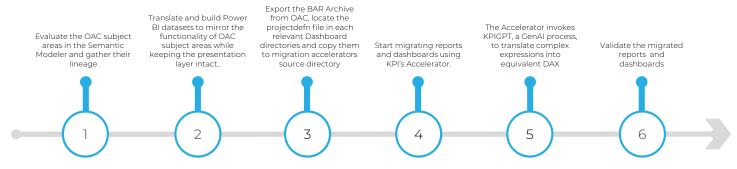








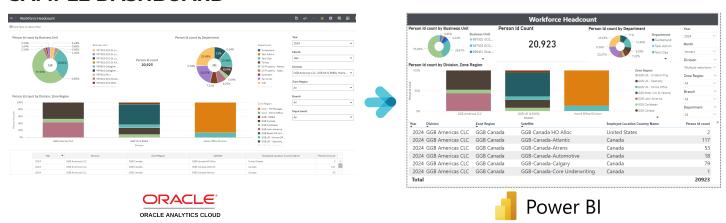
MIGRATION METHODOLOGY



DAX CONVERSION



SAMPLE DASHBOARD



BUSINESS BENEFITS

Quick start with intuitive interface, requiring minimal technical expertise

Reduce report conversion time by 70-80% and effort and cost by 60% to 80% over manual migration methods

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Automated DAX conversion with up to 70% accuracy

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Significant cost savings with a substantial reduction in licensing costs

LET'S CONNECT

Ready to optimize your data strategy? Contact us today to explore KPI Partners OAC/OBIEE to Power BI Migration Utility. Streamline your migration process, maximizing efficiency and minimizing disruption. Unlock the benefits of Power BI for enhanced business insights and cost savings. Let's propel your analytics journey forward. Get in touch now!

