

Cloud Data Analytics Company

Enabling enterprises with data driven decision making

CloudOps



Data Analytics



AP01, v2.7, Dec 2021

Modern Apps



Anblicks - Cloud Data Analytics Company



2004

Established in Texas, USA



500+

Technology Professionals



200+

Customers Served



3 Countries

USA, Australia, India



16 Books

Authored by Employees



Accelerators

Data Engineering, Data Science

Anblicks CoEs and Services

CloudOps



Cloud Strategy & Assessment Infra, Apps, DevOps, Security



Infrastructure as Code (IaC)
Terraform, Azure ARM & Blueprints



DevOps Automation Azure DevOps



Containerization & Orchestration Kubernetes, Azure Kubernetes



Hybrid, Multi-cloud Management Azure Arc



24x7 Cloud Managed Support Infrastructure Management

Data Analytics



Fully Managed ETL/ELT Azure Data Factory



Lakehouse for AnalyticsAzure Databricks



AI/ML and Advanced Analytics Azure ML, Databricks MLflow



Scalable Managed Database Azure SQL, Synapse



Modern Cloud Data Warehouse Snowflake



Actionable Business IntelligencePower BI

Modern Apps



Application Modernization Azure Webapps, Serverless



APIs & Microservices
Azure APIs, Containers, Functions



Cloud-native Applications
Azure fully managed services



Web / Mobile ApplicationsPortals, Dashboards



UI / UX DesignDesign Thinking, Ideation



QA AutomationApp, API, Data Testing

Migration of on-prem data environment (SSIS/SSRS/SQL Server) to Azure (ADF/Power BI/SQL MI)

Our Data Analytics Service Offerings



Fully Managed ETL/ELT

 Integrate your cloud data with onpremises data efficiently. Leverage our cloud-based ETL and data integration service to build workflows for transferring and converting data.



Lakehouse for Analytics

 Our experts' remarkable professionalism and experience ensure you a practical, perfectly integrated, secure, and effective Azure Databricks platform.



AI/ML and Advanced Analytics

 Our certified developers provide fast, economical Power BI upgrades.
 Using the installer, we ensure a smooth upgrade with minimal downtime and disruptions.



Scalable Managed Database

 We analyze your BI requirements, data sources and plan deployment architecture and, build processes for ETL, data quality validation and automate processes to load reporting data on an ongoing basis.



Modern Cloud Data Warehouse

 Our developers re-arrange and resize visuals for an optimal mobile experience, create responsive visuals, add and remove visuals from the layout to best fit your mobile layout.



Actionable Business Intelligence

 We provide data extraction, cleansing, and data preparation services, create apps that integrate with a Power BI dashboard in realtime, and integrate Power BI tiles and reports into apps.

Our BI Service Offerings



Custom Power Bl Dashboards

 Our developers use your organization reporting data warehouse, data models, and user-centric Power BI dashboards to create high-quality custom dashboards and streaming tiles using Azure



Seamless Implementation and Roll-Out

 Our Microsoft experts deploy and configure the Power BI solution and migrate your organizations' data from your legacy system to the new Power BI platform.



Power BI Upgrades

 Our certified developers provide fast, economical Power BI upgrades.
 Using the installer, we ensure a smooth upgrade with minimal downtime and disruptions.



Data Analysis Automation

 We analyze your BI requirements, data sources and plan deployment architecture and, build processes for ETL, data quality validation and automate processes to load reporting data on an ongoing basis.



Mobile Visualizations

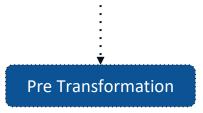
 Our developers re-arrange and resize visuals for an optimal mobile experience, create responsive visuals, add and remove visuals from the layout to best fit your mobile layout.



Data Integration Development

 We provide data extraction, cleansing, and data preparation services, create apps that integrate with a Power BI dashboard in realtime, and integrate Power BI tiles and reports into apps.

Data Platform Modernization – Overall Approach



Discover & Assess

Discover current data platform Gain insights on current system dependencies Assess readiness to modernize and identify gaps Cost, compatibility analysis wrt target environments



Source/Target Systems

Databases and sizes

Scheduler Jobs

SSIS, SPs and SSRS

ETL and replications



Learn Usage and Dependencies

System Integrations

Performance challenges

SLA adherence

Scalability

Dependencies



Cloud Readiness & Modernization

Cloud Service Provider

Migration Approaches

Compatibility Checks

Optimizations

Cost Savings



Roadmaps

Pilots Required

Phased Implementations

Cut Over Plans

Future State





Thank You





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