

Modern Power BI Reporting: 4-Week Assessment and Proof of Concept

Offered by Cloud 9 Infosystems

Overview

Whether you're migrating from a legacy reporting platform or building a new one from scratch, Cloud 9 Infosystems brings over 15 years of enterprise-scale Data & Analytics experience to help you modernize your reporting with Power BI with data sources ranging from ERPs, CRMs, cloud databases, on-prem systems, and third-party APIs into a unified, intelligent reporting ecosystem.

This 4-week engagement includes a comprehensive assessment of your current environment, a tailored High-Level Design (HLD), and a working Power BI Proof of Concept (PoC) report. Our goal is to help you unlock scalable, cost-effective, and modern analytics capabilities.

Engagement Deliverables

Cloud 9 Infosystems will:

- Analyze your company's reporting needs and current data infrastructure
- Design a best-fit reporting architecture aligned with business goals
- Compare architecture and licensing options (Pro, PPU etc.)
- Deliver a working Power BI report (PoC) connected to your data sources
- Provide a High-Level Design document for full implementation

Project Timeline & Scope

Week 1: Kick-off & Setup

- Introduction to Power BI (Desktop & Service)
- Licensing overview
- Connect to on-premises data warehouse via gateway
- Publish a basic report to Power BI Service

Week 2: Data Preparation & Modeling

- Power Query for data preparation
- Star schema design & modeling best practices
- Introduction to DAX (basic measures)
- Build KPIs in the data model

Week 3: Reporting & Sharing

- Report design & dashboard best practices
- Q&A visual (natural language queries)
- Row-Level Security basics
- Sharing & collaboration in workspaces

Week 4: PoC Finalization & Recommendations

- Deliver one working report using data from DW + Excel/SharePoint
- Demonstrate refresh scheduling
- Present high-level architecture flow diagram
- Share cost/licensing recommendations & next steps

Optional Add-ons

- Migration plan from legacy platforms or other clouds to Power BI
- Performance review and optimization of existing Power BI reports
- Cost modeling and licensing strategy

Why Cloud 9 Infosystems?

- 15+ years of Data & Analytics delivery experience
- Deep expertise in Microsoft Azure & Power BI
- Proven methodologies for enterprise-scale solutions
- Recognized for delivering innovative cloud and analytics solutions

Get Started

Don't let outdated reporting hold back your business. Contact Cloud 9 Infosystems today to begin your 4-Week Power BI on Azure Assessment & Proof of Concept and take the first step toward a scalable, modern analytics platform.

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