

# Azure SQL Database and Power BI: 10 Day POC

## About Kiefer Consulting

Our Data Analytics and Visualization practice builds sophisticated, yet practical solutions that allow organizations to better interact with their data, enable the extraction of meaningful insights, and provide opportunities for improved data analysis and reporting.



## About the Offering

Connect to a data warehouse in Azure and create dynamic reports in Microsoft Power BI. Kiefer Consulting will work collaboratively with your organization to connect to an Azure SQL Database and create reports in Microsoft Power BI.

- Duration :10 days
- Transform up to 3 (tables, CSV or Excel files) into Azure SQL Database using Azure Data Factory
- Kiefer will build one proof of concept visualization using Power BI
- Demonstrate findings to customer
- Provide two-hour knowledge transfer session with customer

### Requirements:

- Data must be accessible to the Azure Data Factory
- Volume of data should be large enough and diverse enough to create meaningful visuals
- Data quality should be relatively good, resulting in limited transformation effort

### See what customers are saying:

*Thanks to the work done by Kiefer Consulting, our rather complex IT project was successfully completed on-time and on-budget. Communication throughout the project was excellent, and obstacles along the way were quickly identified and dealt with. The team Kiefer Consulting provided to us was exceptionally professional, organized, transparent and an absolute pleasure to work with. We definitely made the right decision choosing Kiefer Consulting for our project.*

*Aaron Del Monte, Information Technology Supervisor II, Marine/Fisheries Unit (CDFW)*

# Why Microsoft Azure?

## Be future-ready

Continuous innovation from Microsoft supports your development today, and your product visions for tomorrow. With 1,000+ new capabilities in the past year, you can build on the latest advancements in AI, blockchain, Kubernetes, containers, and databases to keep you ahead of the curve.

Our enterprise grade analytics solution outperforms the competition, costs less, and is fully compatible with your existing development, BI, and data-science tools.

## Operate hybrid seamlessly

On-premises, in the cloud, and at the edge—we'll meet you where you are. Integrate and manage your environments with tools and services designed for hybrid cloud.

Enhance security, simplify access, and set smart policies across your different environments with a single-identity platform trusted by 90% of enterprises globally.

## Build on your terms

You have choices. With a commitment to open source and support for all languages and frameworks, build and deploy how you want to. Take advantage of the full-featured, integrated development environments with built-in support Visual Studio and Visual Studio Code, the most popular IDEs trusted by 15M+ developers.

We embrace open source, drive innovation through collaboration, and contribute back to the community.

## Trust your cloud

Get security from the ground up, backed by a team of experts, and proactive compliance trusted by enterprises, governments, and startups.

With a \$1B+ investment in security R&D and 3,500 cybersecurity experts, security is foundational for Azure.



Microsoft Azure is an ever-expanding set of cloud computing services to help your organization meet its business challenges. With Azure, your business or organization has the freedom to build, manage, and deploy applications on a massive, global network using your preferred tools and frameworks.

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