



4-Week Implementation

# DEX Al Solution for Power Platform and OpenAl: 4-Week Implementation

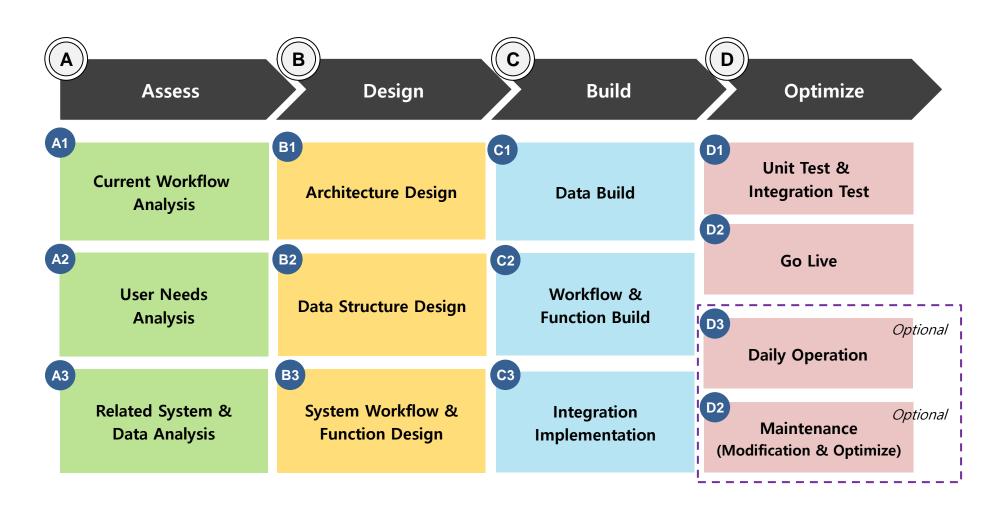
June 2023



## **DEX** CONSULTING

#### **DEX AI Solution for Power Platform and OpenAI: 4-Week Implementation**

☐ Our service will be devided into four phases: Assess, Design, Build, and Optimize



### **DEX OpenAl Solution : Ttoksiri**



□ DEX AI solution is a complete Azure OpenAI solution that provides a conversational AI system that can be used by inputting in-house data within 10 minutes.

Input processing and usage Within 10 minutes

- Available status within 10 minutes after data upload through DEX Function
- Fast uploading performance for any PDF or word documents (HR, IT, patents, etc.)

Integrate Microsoft 365 with Teams

- Integration with Microsoft 365 service architecture for minimizing costs
- Unified communication channel with Teams Chat and Power Virtual Agents

Easy-to-use features and user-interfaces

- Provides usable features and UIs without help of professional developers
- Prohibited words, usage log, token usage report, file upload functions

Various search and summary options

- Search options using internal data, Bing search, Azure OpenAI, and other sources
- Summary and full-text options using Azure OpenAI for optimize token cost

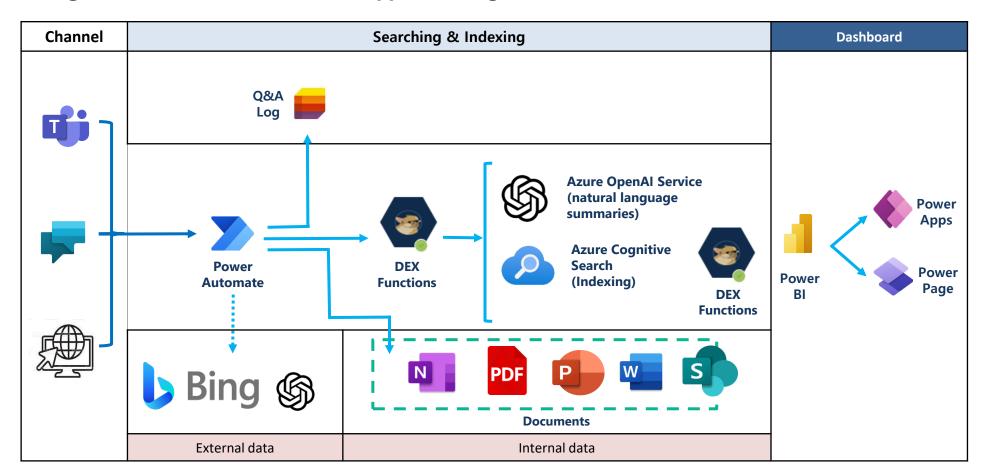
Easy to set-up and low cost

- 1~2 days for setting-up if implementing basic functions without customizing
- Optimized and minimized operation costs by managing token usage

#### **DEX OpenAl Service Architecture : Ttoksiri**

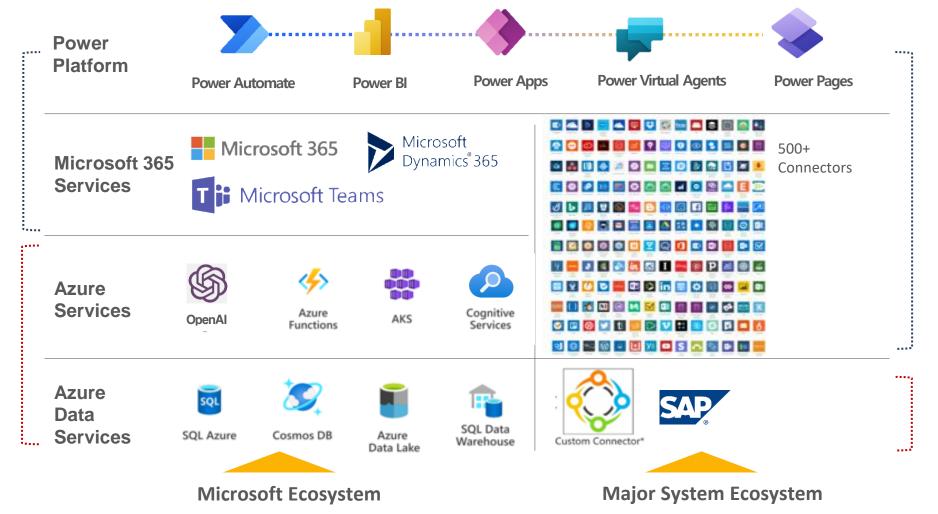


☐ Integrated architecture by aligning and integrating Azure OpenAl with Teams, Power Virtual Agents, Power Automate, Power Apps, and Cognitive Search



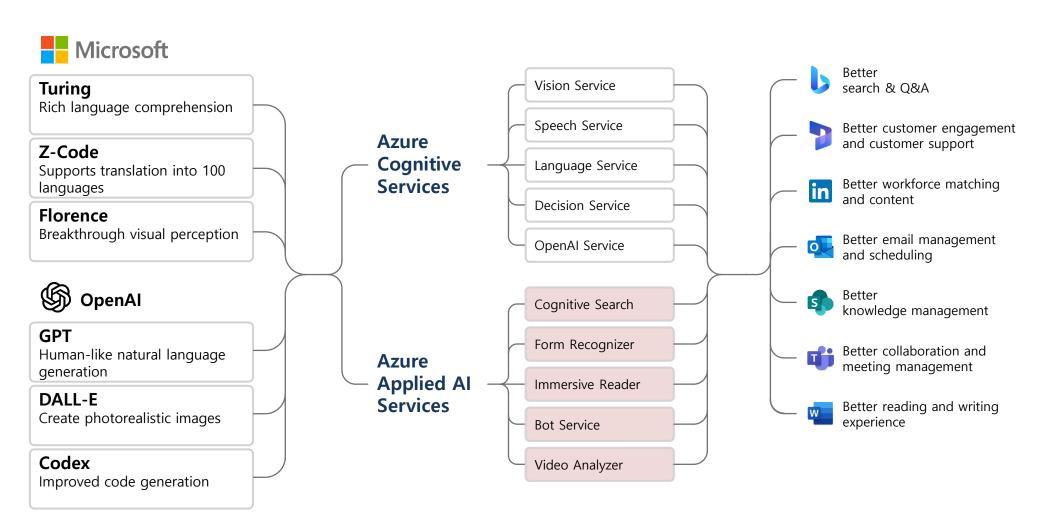
#### **OpenAl and Power Platform Integration Architecture**

□ DEX consulting has more than 1,800 power platform implementation, operation and maintenance cases.



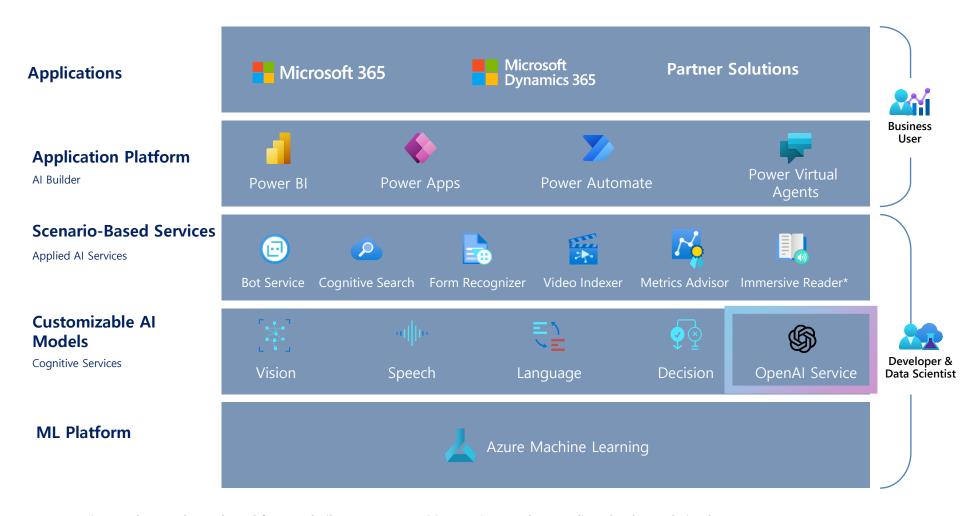
#### **Azure Al Service Map**

☐ Combined with Azure AI capabilities, Power Platform and other services are enhanced



#### **Azure Al Service**

☐ Designed for implementing easily for developers to add AI capabilities without extensive AI expertise



<sup>\*</sup> Immersive Reader: Reader tools and features built on Azure Cognitive Services, such as reading aloud, translating languages, highlighting, and other design elements to improve concentration.

