CELEBAL TECHNOLOGIES

Simplify Information Retrieval & Analysis with **Energy Knowledge Hub**
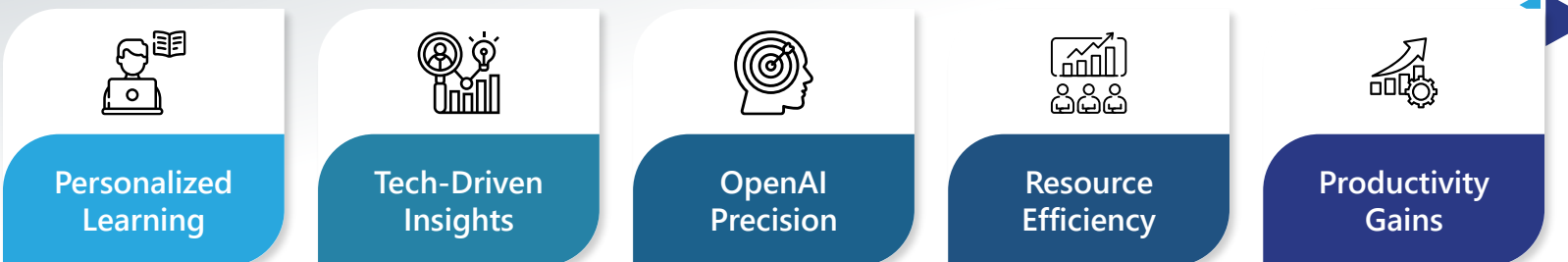
Powered by OpenAI

The Energy Knowledge Hub, powered by OpenAI, **streamlines knowledge management** for energy enterprises through a **centralized AI-driven platform**. It **analyzes and synthesizes structured & unstructured data**, like regulatory filings, research, and industry reports, to **simplify access**, **reduce manual effort**, and **improve efficiency**. Harnessing the power of OpenAI's **advanced language models**, **Azure ML**, **Azure Container Repository**, **Azure Kubernetes Service**, **Azure Cosmos DB**, and **Azure Vector Search**, the Energy Knowledge Hub ensures that users are equipped with up-to-date, reliable information on topics ranging from renewable energy technologies and market dynamics to policy developments and emerging innovations.

Gartner projects **global IT spending** in the power and utilities sector to reach **$249.1 billion in 2025**, a **10% increase** from **$231.2 billion in 2024**. This growth is expected to continue with a **10.3% CAGR**, reaching **$385.6 billion by 2029**.

Key Features

- Easy Information Access
- Up-to-Date Content
- Diverse Topics
- User-Friendly Interface
- Advanced Search and Navigation

Core Benefits

- Personalized Learning
- Tech-Driven Insights
- OpenAI Precision
- Resource Efficiency
- Productivity Gains

Impact

5X Time Savvy	**60%** Enhanced Collaboration
2X Better Decision-Making	**50%** Improved User Experience