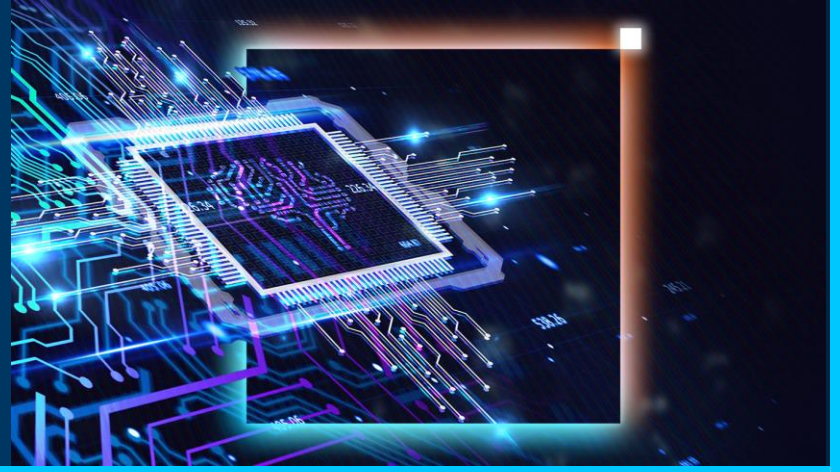
FORMCEPT Your Analysis Platform x intel ai

Real-Time AI-Powered Data Interpretation For Enterprise

MECBot Platform



*Real-time contextual data interpretation with **GenAI scalability.***

MECBot is an enterprise AI-powered data interpretation platform that helps organizations make sense of structured and unstructured data by contextualizing and analyzing data in real-time.

MECBot connects diverse datasets and rolls them up to domain entities with the help of a native GenAI assistant. It is optimized for Intel® Core™ Ultra 9 Processor 285 and Intel® Arc™ Pro 860 Graphics, delivering high throughput via INT4 quantization and seamless scalability from cloud to edge.

MECBot enables businesses to extract meaningful insights from their data, automate decision-making, and improve operational efficiency across various domains.

Key Intel-Enabled Features

- Real-Time Insights
- Automated Decision-Making
- Edge-to-Cloud Scalability

Powered by Intel technologies, Formcept's MECBot Platform delivers:

- Real-time data contextualization powered by Intel® Core™ Ultra 9 processors.
- Native GenAI assistant accelerated by Intel® Deep Learning Boost for fast inference.
- Scalable AI deployment from edge to cloud with OpenVINO™ Toolkit hardware-aware optimizations.
- High-throughput analytics with INT4 quantization on Intel® Arc™ Pro B60 Graphics.

Intel Products and Technologies

- Intel® Core™ Ultra 9 Processor 285
- Intel®Arc™ Pro B60 Graphics
- OpenVINO™ Toolkit
- Intel® Deep Learning Boost

Ordering Guidance:
- MECBot - Book a Consultation

Country/Geo: Worldwide

Edge/Cloud Verticals: Enterprise; Automotive; Health & Life Science; Retail

Edge/ Cloud Use Cases: Commercial/ Enterprise AI Software; Asset & Operations Optimization; Human Wellness Monitoring

AI Workload: Generative AI

Learn more:
- Formcept Technologies Website

09/25