

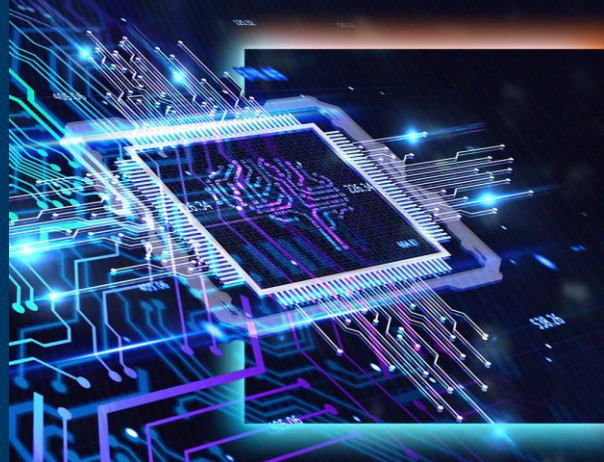
Real-Time AI-Powered Data Interpretation For Enterprise

MECBot Platform

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.



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

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](#)

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