

Generative AI inference on the edge device to support rapid decision-making at onsite Edge AI Platform (GenAI at the Edge)

Background and Technical Challenges

Generative AI is often operated in the cloud, this makes it difficult to deliver services when data cannot be sent outside the organization.



R&D Goals and Outcomes

By analyzing multiple data, such as sensor data and images, at the edge to support real-time decision-making at onsite.

Key Technologies

01 Core Technologies

Technology for remote and integrated management of devices and applications that streamlines the deployment of AI in operational environments

02 Key Differentiators

Deploy full-stack edge AI services from edge devices, connectivity, applications to AI models for global locations

Use Cases Manufacturing
Transportation

R&D phase Business

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NTT DATA, Inc.

[Contact]
Technology and Innovation General Headquarters

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