

AGC Builds and Launches "ChatAGC," an In-House Conversational AI Tool

- Established a project to explore the use of generative AI aiming to foster creative work environments -

Tokyo, June 19, 2023 – AGC (Headquarters: Tokyo; President: Yoshinori Hirai), a world-leading manufacturer of glass, chemicals, and high-tech materials, has announced that it has built a conversational AI tool called "ChatAGC" and launched its full-scale operation for employees in June 2023. Developed using Microsoft's Azure OpenAI Service^{*}, "ChatAGC" is an in-house conversational AI built to enable employees to use chat AI safely and securely in their work.

By proactively utilizing generative AI, AGC aims to drive innovation in materials, improve the work efficiency of its employees, and create an environment in which they can focus more on creative activities, thereby providing better products and services to customers and society.

A feature of "ChatAGC" is that it has the same conversational functions as ChatGPT, but can be used without sending the information input to external parties. Thus, unlike ChatGPT, data cannot be used for secondary purposes, but is stored only in the AGC network (environment) for use only by AGC employees.

Item	ChatGPT	ChatAGC
Secondary use of data	In principle used secondarily	Not used secondarily
Storage of data	Stored externally (in the US)	Not stored externally
Inspection and monitoring of data	Implemented	Not implemented
Access restrictions	Unrestricted. Available to anyone.	Can be used only by authorized
		AGC employees

Comparison of ChatGPT and ChatAGC

Furthermore, AGC has launched the "Generative AI Exploration Project" In conjunction with the start of ChatAGC. The project team consists of selected members from each department. And as a company-wide initiative, it searches for ways to utilize generative AI in AGC, develop a safe environment for its use, and provide know-how on its utilization internally.

The AGC Group has set "Competitiveness enhancement through accelerated digital transformation" as one of the three strategic pillars of its medium-term management plan *AGC plus-2023*. By utilizing digital technology, the Group seeks not only to improve operational efficiency and reduce costs, but also to strengthen its competitive foundation as a materials manufacturer and to create economic and social value through innovation.

*A corporate service provided by Microsoft with technology from OpenAI, an organization that develops AI.

<Media inquiries>

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News Release

< Reference >

A ChatAGC

🕑 ChatAGC	
+ NEW CHAT → AGC Group: Business Expansion	Please summarize the following statement in five bullet points. The AGC Group has expanded its business from its origins in the glass business to chemicals, ceramics, and electronic materials and solutions, which are indispensable for the advancement of industry. In addition, the AGC Group was quick to expand overseas, contributing to the development of each region. We have delivered our unique materials and solutions to the world while continuing to transform our business portfolio to meet the changing needs of the times and regions.
	 AGC Group started as a glass business and expanded into chemicals, ceramics, and electronic materials. Their materials and solutions are important for the advancement of industry. AGC Group quickly expanded overseas and contributed to the development of each region. AGC Group continues to transform its business portfolio to meet changing needs. They have delivered their unique materials and solutions to the world.
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