

## **Press Information**

# Kyocera to Increase MLCC Production for 5G, ADAS and EV Technology with New Manufacturing Plant

Expanded multilayer ceramic capacitor production at Kagoshima Kokubu Campus in Kapan will help meet strong market demand, increased production slated to begin in 2024.

**Kyoto/London, 18. August 2022.** KYOCERA Corporation will construct a new production facility at its Kokubu Plant Campus in Kagoshima, Japan, to increase its production capacity of multilayer ceramic capacitors (MLCCs), strengthen engineering development capabilities, and ensure ample manufacturing space as Kyocera's business expands.

### Reaction to the higher expected demand of MLCCs

Demand for MLCCs is expected to grow as communication terminals and semiconductor devices become more compact and sophisticated. Additionally, the expanding commercialization of 5G data centers, ADAS (advanced driver assistance systems) and EV (electric vehicle) technology will be facilitated by smaller, more functional electronic components like MLCCs.

#### Signing ceremony on August 17, 2022

A signing ceremony held on August 17, 2022, included Kagoshima Governor Koichi Shiota, Kirishima City Mayor Shinichi Nakashige, and Kyocera officials. Construction will begin in February 2023 and the plant will begin operation in May 2024. The new plant will be located on the current site of Kyocera's Monozukuri R&D Laboratory, which will be demolished in September 2022.

In addition to enhancing its electronic components business, Kyocera aims to stimulate economic development in Kagoshima Prefecture and create new employment opportunities in the community.





# Official signing ceremony concerning the new plant at Kokubu Campus

(from left to right: Koichi Shiota, Kagoshima Governor; Shiro Sakushima, GM of Corporate

Electronic Components Division Kyocera; Shinichi Nagashige, Kirishima City Mayor and

Kiyoshi Ata, Chairman of Kirishima City Assembly)



Architect's rendering of the new facility



## **Outline of New Facility**

Name	Plants No.5-1-2 at Kyocera's Kagoshima Kokubu Plant Campus
Address	1-1 Kokubuyamashita-cho, Kirishima-shi, Kagoshima Prefecture,
	Japan
Total investment	Approximately 15 billion yen (approx. USD111 million)
Building footprint	7,197 m <sup>2</sup> (77,468 f <sup>2</sup> ), steel construction, 6 stories
Total floor area	37,600 m <sup>2</sup> (404,723 f <sup>2</sup> )
Construction plan	Construction to begin: February 2023
	Operation to begin: May 2024
Production items	Multilayer ceramic capacitors (MLCC) and more
Expected production level	From May 2024 through March 2025:
	Approximately 10 billion yen (approx. USD74 million) per year
	FY2026:
	Approximately 20 billion yen (approx. USD148 million) thereafter



For more information on Kyocera: www.kyocera.co.uk

### **About Kyocera**

Headquartered in Kyoto, Japan, KYOCERA Corporation is one of the world's leading manufacturers of fine ceramic components for the technology industry. The strategically important divisions in the KYOCERA Group, which is comprised of 298 subsidiaries (as of March 31, 2022), are information and communications technologies, products which increase quality of life, and environmentally friendly products. The technology group is also one of the most experienced producers of smart energy systems worldwide, with more than 45 years of know-how in the industry. The company is ranked #603 on Forbes magazine's 2021 "Global 2000" listing of the world's largest publicly traded companies.

With a global workforce of over 83,000 employees, Kyocera posted sales revenue of approximately €13,42 billion in fiscal year 2021/2022. The products marketed by the company in Europe include printers, digital copying systems, semiconductor-, fine ceramic-, automotive- and electronic components as well as printing devices and ceramic kitchen products. The KYOCERA Group has two independent companies in the United Kingdom: KYOCERA Fineceramics Ltd. and KYOCERA Document Solutions Ltd.

The company also takes an active interest in cultural affairs. The Kyoto Prize, a prominent international award, is presented each year by the Inamori Foundation — established by Kyocera founder Dr. Kazuo Inamori — to individuals worldwide who have contributed significantly to the scientific, cultural, and spiritual betterment of humankind (approximately €710,000\* per prize category).

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