XEN GROUP Inc.



Company Profile

Name in Full:	XEN GROUP Inc.	Head Office:	3234-10 Mitani-town,
			Takamatsu-city, Kagawa, JAPAN
Establishment:	April, 1967	Telephone:	+81-87-888-5852
Capital:	10,000,000 yen	President:	Yosuke TAKAHATA
Employees:	160	Website	https://en.xen-group.com/

Company Vision

We are driven by the mission of achieving harmony between human health and the global environment and have developed an innovative cooling technology that contributes to the realization of a sustainable society. Born from Japan's solid manufacturing foundation, this technology is being introduced to the world from Kagawa as a *JAPAN BRAND*, redefining the cold chain and paving the way for a sustainable food culture of the future.

Project Achievement / Technical Expertise



Our Water Stability System is a groundbreaking technology that extracts heat from water-containing substances to create a thermally balanced state in which the temperature remains uniform from surface to core. It is engineered to precisely control food temperature through three stages, ensuring consistent preservation and superior quality.

XEN GROUP Inc.





The Water Stability System enhances food quality while enabling long-term preservation. Unlike conventional methods that require ultra-low temperatures, it significantly reduces energy consumption and environmental impact. Furthermore, it eliminates the need for preservatives, and the treated food becomes easier to handle and process. This ensures both food safety and quality, improves production efficiency, and facilitates smoother international distribution—strengthening regional food supply chains and expanding market opportunities.

Beyond the food industry, this technology can be applied to a wide range of fields where precise water control is required, such as medical and biotechnology sectors. It is expected to evolve into a foundational technology that can transform society.

Amid the ongoing Smart City initiatives across ASEAN nations, we are contributing to the realization of a sustainable society by building a low-carbon and resilient food infrastructure through this technology.

Contact Person

Masuko SUWA (Business Design, Manager)

Email: suwa@xen-group.com