

KOBE-ADB Innovation Gateway

-Empowering Asia-Pacific with Kobe's Innovation-
Online

Co-hosted by
Kobe City and ADB Japanese
Representative Office (JRO)

13:00~15:00 (PST)

Jan.26
2026



Presenting Companies

Startups &
Corporations

Climate Tech
Sustainable
Solutions

Health &
Life Science

Kobe is a vibrant international city located in western Japan, known for its cosmopolitan atmosphere and scenic waterfront. As a hub for global business and culture, Kobe actively promotes innovation and entrepreneurship, offering strong support for startups through dedicated programs and collaborative spaces. To further strengthen its position as an international city, Kobe seeks to deepen relationships with international organizations, such as the Asian Development Bank (ADB), fostering global partnerships and knowledge exchange.

Event Program

13:00 Opening Remarks by Kobe City and ADB JRO

13:05 Brief Introduction of Kobe City

13:10 Company Presentation

(13:10- Health&Life Science Companies/14:00- Climate Tech Companies)

15:00 Closing

Registration via URL or QR code



<https://forms.office.com/r/RVUEfUu2Eb>



Presenting Company Lineup

- Health & Life Science -

13:10~

1

**Sysmex
Corporation**

Coming Soon...

13:20~

2



CarbGEM Inc. integrates cutting-edge AI and biotechnology to develop and provide DX and AI solutions primary for the medical and life sciences fields. Through products such as AI-based research software, image analysis platforms, and automated testing devices, the company aims to enhance productivity in clinical and research settings and to help bridge the global gap in access to healthcare. This solution helps the industry overcome workforce shortages and improve competitiveness.

13:30~

3



AMI provides an AI-powered cardiac screening platform that combines a high-fidelity device capturing heart sound and ECG with SaMD that estimates cardiac disease risk from the collected data. This allows clinicians to perform rapid point-of-care assessments and identify patients who require timely specialist evaluation, narrowing the diagnostic gap in cardiac diseases and heart failure. Existing diagnostic pathways depend heavily on specialists and often require long waiting periods, limiting access to early intervention. AMI's solution is designed to close that gap.

13:40~

4



Redge Inc. is a healthcare technology startup and a university-originated venture addressing medical device failures and training gaps in developing countries. In many low-resource settings, about 80% of equipment failures stem from inadequate maintenance and insufficient staff training. Leveraging the specialized expertise of Japanese Clinical Engineers—nationally certified professionals in medical device management—Redge delivers two core solutions: “Cetrax,” a cloud platform for equipment management and analytics, and “iVRES,” an intuitive VR system for creating immersive clinical training content. These solutions enhance safety, improve operational efficiency, and expand access to high-quality technical education for healthcare institutions worldwide.

Presenting Company Lineup

- Climate Tech/Sustainable Solutions -

14:00~

5

The logo for Atomis Inc. features the word "atomis" in a bold, lowercase, sans-serif font. A blue arrow points upwards from the letter 'o'.

Atomis Inc. was founded based on the technology developed by Prof. Susumu Kitagawa, who won the 2025 Nobel Prize in Chemistry. We handle the following two types of business. 1) Material Business: Design, Evaluate, and Manufacturing of new porous material MOFs. 2) Impact Business: Establishment of logistic system for gas based on CubiTan(R) and distributed carbon recycling system. A smart, IoT-enabled gas distribution network using CubiTan(R) help address regional energy and decarbonization challenges.

14:10~

6



Sagri Co., Ltd. is an AgriTech company providing satellite- and AI- powered solutions to address agricultural and climate challenges. Our core technologies-Digital Soil Mapping, paddy water monitoring, AI-based field boundary extraction, and digital MRV-enable accurate measurement of soil organic carbon, methane emissions in rice cultivation, and farming practices at scale. We support farmers and global food companies in implementing AWD-based methane reduction programs, regenerative agriculture, and SBTi-FLAG/Scope 3 compliance. Sagri also enables high-quality carbon credit generation aligned with global standards.

14:20~

7

The logo for Cold Storage Japan features a stylized star icon followed by the text "COLD STORAGE JAPAN" in a bold, uppercase, sans-serif font.

Coldstorage Japan is a pioneering company promoting a new form of cold chain using its independently developed compact "Coldstorage Box." By leveraging small-scale yet high-value cold storage, we deliver affordable and reliable refrigeration to regions that previously lacked cold-chain infrastructure. We have already developed off-grid models for non-electrified areas, while also offering products certified by HACCP INTERNATIONAL for high-standard food safety. Through these innovations, we aim to expand cold-chain access, reduce food loss, and support sustainable, resilient supply-chain development worldwide.

14:30~

8

The logo for Swing Corporation features a stylized blue and white water drop icon followed by the word "ing" in a bold, lowercase, sans-serif font, and "Swing Corporation" in a smaller, lowercase, sans-serif font below it.

Swing Corporation provides optimal solutions across diverse business domains that support essential water for daily life and industry. Our proprietary technology, Rephosmaster[®], recovers phosphorus directly from digested sewage sludge. This breakthrough addresses a solution to the problems on the operation and maintenance of digested sewage sludge treatment processes associating with high phosphate concentration (ex; pipe scaling), while transforming phosphorus—a limited and import-dependent resource—into a reusable product. In 2012, Rephosmaster[®] was adopted by Japanese Ministry of Land, Infrastructure, Transport and Tourism's B-DASH project, and its effectiveness was demonstrated in the Kobe Harvest Project. We continue to promote circular economy practices by advancing sustainable resource recovery technologies.

14:40~

9

The logo for Serendix Inc. features the word "Serendix Inc." in a bold, uppercase, sans-serif font.

Coming Soon...