

News Release

Kanadevia
Technology for people and planet

Kanadevia Corporation

October 28, 2025

President and CEO KUWAHARA Michi to Present at COP30 Ministry of the Environment seminar - Using green hydrogen and e-methane through City-to-City Collaboration of India and Osaka City-

Kanadevia Corporation announces that KUWAHARA Michi, our President and CEO will deliver a speech at a seminar hosted by the Ministry of the Environment at the Japan Pavilion during the 30th Conference of the Parties to the United Nations Framework Convention on Climate Change (COP30), scheduled to be held in Belém, Federative Republic of Brazil, from November 10 to 21, 2025.

[Seminar overview]

Title: Seminar on City-to-City Collaboration for Zero Carbon Society

Hosted by: Ministry of the Environment, Government of Japan (Co-hosted by: Japan International Cooperation Agency (JICA) and the Institute for Global Environmental Strategies (IGES))

Date and time: (Local time) Wednesday, November 12, 2025, from 3:45 p.m. to 5:00 p.m. (of which approximately 10 minutes will be allocated to our company)

Our speaker: KUWAHARA Michi, President and CEO

Topic of our presentation: Collaboration of Maharashtra (India) and Osaka City (Japan)

- Contribution toward carbon neutrality through green hydrogen and e-methane -

URL for webinar: <https://zoom.us/j/92527581522?pwd=J1fa3WJGjMum4a0riDwyuVXJfURbAa>

The Clean City Partnership Program is a joint initiative launched by the Ministry of the Environment and JICA. The program involves participation from Japanese local governments, private companies, financial institutions, and others working in collaboration with the G7, multilateral development banks (MDBs), and other entities, and provides comprehensive and synergistic support to partner cities tackling urban challenges including climate change, environmental pollution, circular economy, and nature-positive initiatives. One of its key initiatives is also the Intercity Collaboration Project for Realizing a Decarbonized Society. *

As part of a city-to-city collaboration between Maharashtra State and Osaka City, we are working with Indian companies on a feasibility study for producing green hydrogen using our hydrogen

generators and e-methane through methanation of CO₂ recovered from biogas with our high-performance membrane separation using zeolite, and the details and future developments of this project will be introduced at this seminar.

We will also have an exhibition at the Japan Pavilion, as we did last year. The feasibility study we will present at the seminar utilizes CO₂ derived from biogas, but we also have extensive expertise in anaerobic digestion or biogas production. At this exhibition, we will focus on the reduction, capturing, and use of methane, one of the greenhouse gases with an increasing global need for countermeasures in recent years, under the theme of “fully utilizing waste as a resource to decarbonize our lives globally” and we will showcase solutions centered on technologies for the resource utilization and proper treatment of organic waste.

We, along with our stakeholders, are looking to reduce greenhouse gas emissions and further the goal of environmental impact reduction.

* The project effectively and efficiently supports initiatives toward achieving a decarbonized society through local Japanese governments with experience and expertise in decarbonization in collaboration with overseas local governments. Specifically, the initiative promotes studies and capacity development aimed at the introduction of decarbonization technologies and the utilization of services in overseas municipalities, carried out through collaboration among local Japanese governments, research institutes, private-sector companies, and universities.