

News Release

Kanadevia
Technology for people and planet

Kanadevia Corporation

October 17, 2024

Kanadevia's President, KUWAHARA Michi to Present at COP29 "Japan Pavilion" Seminar.

~ Proposing a Waste Management System Aiming for Circular
Economy and Net Zero GHG Emissions~

Kanadevia Corporation is pleased to announce that Mr. KUWAHARA Michi, our President & Chief Operating Officer, will be presenting at a seminar hosted by the Japan Environmental Facilities Manufacturers Association (JEFMA[※]) at the Japan Pavilion during the 29th Conference of the Parties (COP29) to the United Nations Framework Convention on Climate Change. This event will be held in Baku, the capital of the Republic of Azerbaijan, from November 11th to 22nd, 2024.

At the seminar organized by JEFMA, the path toward reducing greenhouse gas (GHG) emissions in line with the development of Japan's waste management, the supporting Japanese waste management technology, its global expansion, and the latest initiatives towards waste management and energy recovery aiming for GHG net zero and realization of a circular economy will be introduced.

In this seminar, JEFMA will present the progress achieved in reducing GHG emissions through the development of waste management technologies, as well as their global expansion and the latest waste management and energy recovery aimed at realizing Net-Zero and circular economy.

As part of its efforts for decarbonization and environmental preservation, Kuwahara will not only introduce the various waste management technologies we possess, including waste-to-energy, methane fermentation, bioethanol production, and other technologies currently under development, but also touch on recent initiatives such as the Taskforce on Nature-related Financial Disclosures (TNFD) report. Along with this presentation, in line with the theme of our exhibition at the Japan Pavilion, "Innovative Waste Management to Achieve Circular Economy & Net-Zero GHG Emissions," Kanadevia will be proposing a vision for the overall waste management systems aimed at a circular economy and GHG net-zero future, incorporating technologies such as wind power generation, seawater desalination, water electrolysis, and methanation.

[Outline of Seminar]

Title : Advanced Waste Management for CE & Energy Solution

Organiser : JEFMA

Date and time : Wednesday, 20 November 2024, 10:30 - 11:45

(including 15 minutes by Kanadevia)

Our speaker : Mr.KUWAHARA Michi, President and COO

Our presentation : Achieving Circular Economy by Diverse Waste Management Technology & CCUS

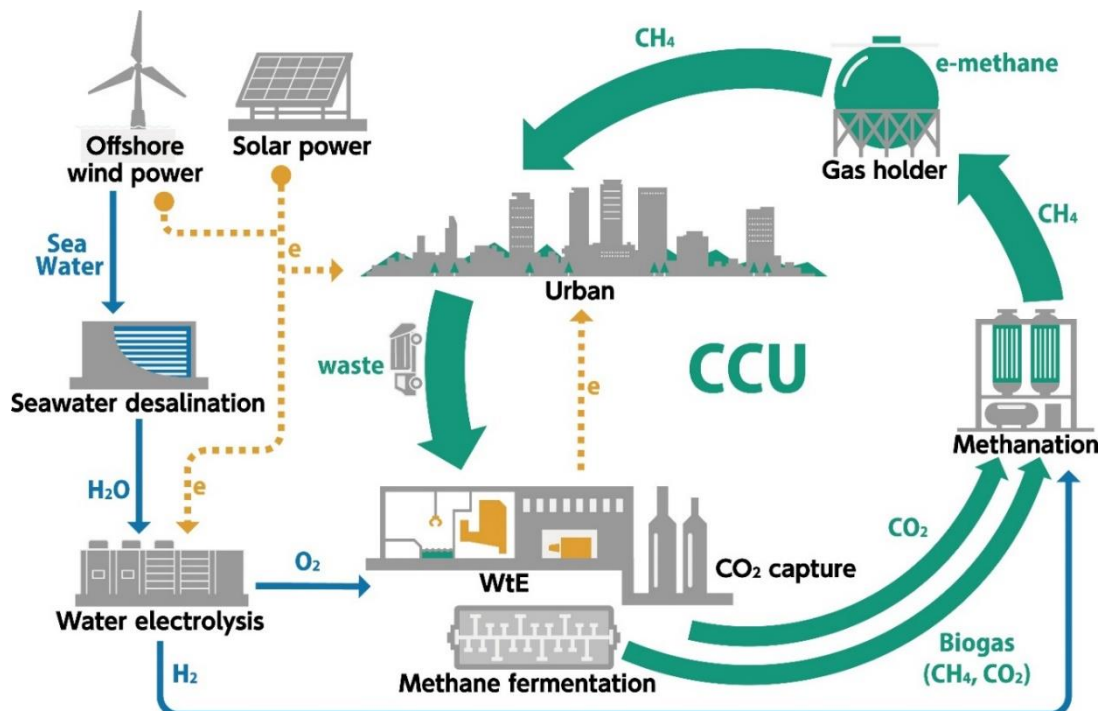
URL for ZOOM Webinar:

<https://us06web.zoom.us/j/81262163590?pwd=oEatDxHagly4nLZ7QbF3mmPBqNC1yh.1>

The Company has started afresh under the new trade name of Kanadevia Corporation on 1st October 2024. As demonstrated at COP29 'Japan Pavilion', we will continue to make significant contributions to the transition towards a decarbonized and circular society, with the aim of realizing our brand concept "Taking on the challenge, through the power of technology, to create a world that lives in balance with nature", centered on our waste management system-related technologies.

※JEFMA is a general incorporated association under the jurisdiction of the Ministry of the Environment. It aims to enhance technology and promote the healthy development of the environmental sanitation facilities industry by cooperating among members for information collection and research related to environmental sanitation facilities. In addition, it contributes to the preservation of living environments and the improvement of public health, as well as the formation on a circular society, by conducting activities related to the dissemination of appropriate environmental sanitation facilities.

The waste management system that Kanadevia envisions enabling a circular economy and GHG net-zero emissions



[Reference]

- Ministry of the Environment “COP29 Japan Pavilion”
[COP29 JAPAN PAVILION - Ministry of the Environment](#)
- COP29 JAPAN PAVILION VIRTUAL SHOWCASE
[COP29 JAPAN PAVILION VIRTUAL SHOWCASE | Japan Platform for Redesign: Sustainable Infrastructure \(JPRSI\)](#)
- Japan Environmental Facilities Manufacturers Association press release dated October 17
https://www.jefma.or.jp/libs/public-information/cop29/semina_e.pdf
- Kanadevia press release dated August 30, 2024
"The 29th Conference of the Parties to the UNFCCC (COP29)"
[FY2024-60.pdf \(hitachizosen.co.jp\)\(Link\)](#)