August 19, 2025

# Received an Order for Core Equipment Renovation Work and Operation Project for the Ecocement Facility

Taiheiyo Cement Corporation (Headquarters: Bunkyo-ku, Tokyo; President and Representative Director: Yoshifumi Taura) has been received an order from the Tokyo Tama Wide Area Resource Recycling Association (Administrator: Hiroyuki Abe, Composition: 25 cities and 1 town in the Tama area of Tokyo) for "Core Equipment Renovation Work and Operation Project for the Ecocement Facility" (hereinafter referred to as "this project"). The formal contract was signed on August 6, 2025.

The Ecocement Facility is the only facility in the world that recycles incineration residues\*1 generated in the Tama area (with a population of approximately 4 million) into Ecocement, a civil engineering and construction material defined by JIS standards. Since its operation began in 2006, the cumulative shipment volume reached 2 million tons in April 2024. Ecocement is primarily used in the Tokyo metropolitan area for concrete products and construction materials for example roads, parks, and high-rise buildings. Additionally, the Futatsuzuka Disposal Site, where the facility is located has achieved zero landfill by converting incineration residues into Ecocement and contribute to extending the life of the final disposal site.

As the 20-year operation contract for the Ecocement facility expires at the end of the fiscal year 2025, our group has concluded a new 25-year operation contract from the fiscal year 2026 and a contract for this project to extend the life of the aging Ecocement Facility by renovating its main equipment. As the representative company of Taiheiyo Engineering Corporation and Tokyo Tama Ecocement Corporation, we will design, construct, and operate the facility for 25 years under the DBO (Design, Build, Operate) method\*2.

We will promote energy conservation by introducing high-efficiency motors and LED lights through renovation work, then aim to reduce CO<sub>2</sub> emissions by more than 3%. Through this project, we will support the further extension of the lifespan of final disposal sites and contribute to the realization of a recycling-oriented society.

- \*1: Incineration ash (residual material after incineration) and fly ash (dust collected from exhaust gas by dust collectors)
- \*2: A business method that undertakes the design, construction, and operation as a package



Exterior of the Ecocement Facility



The contract was signed on August 6th

#### [Business Overview]

#### (1) Business Name:

- Ecocement Facility Core Equipment Renovation and Operation Project

#### (2) Business Location:

- 7642 Okuno, Hinode-machi, Nishitama-gun, Tokyo (in Futatsuzuka Disposal Site)

## (3) Facility Capacity:

- Incineration Residue Processing Capacity: Approximately 330 tons/day
- Ecocement Production Capacity: Approximately 520 tons/day

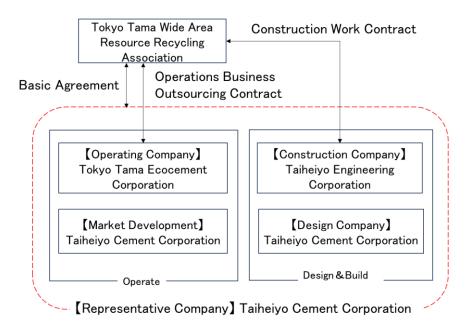
## (4) Contractor:

- Representative Company: Taiheiyo Cement Corporation
- Construction Work: Taiheiyo Engineering Corporation
- Operations Management: Tokyo Tama Ecocement Corporation

## (5) Term of Contract:

- Construction Period: Fiscal Year 2025 Fiscal Year 2030 (We will carry out divided construction every Fiscal Year from fiscal year 2026)
- Operation Period: Fiscal Year 2026 Fiscal Year 2050

### (6) Business Scheme



# (7) Organizational Restructuring

We established a new "Tokyo Tama Eco Renewal Project Team" as of 1st August,2025 to engage in the renovation and operation of the Ecocement Facility.

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