

19 October 2023

Chiyoda Awarded Engineering, Procurement and Construction Contracts for Two Large-scale Battery Energy Storage Facilities

Chiyoda Corporation (Chiyoda) is pleased to announce that it is currently in the construction phase of two large-scale battery energy storage Engineering, Procurement and Construction (EPC) facilities for ENEOS CORPORATION at their Muroran Plant in Hokkaido and Osaka International Refining Co. Ltd (part of ENEOS Group) refinery in Ichihara, Chiba.

Battery energy storage is required in Japan to address electrical power output fluctuations destabilizing the supply and demand balance, and expand the use of renewable energy towards the realization of a decarbonized society.

Details of the facilities:

- | | |
|-----------------------|------------------------------|
| ① Location | : Muroran, Hokkaido |
| Battery output | : 50MW |
| Battery capacity | : 88MWh |
| Start of construction | : July 2022 |
| Start of operation | : Fiscal year 2023 (planned) |



Exterior of Facility - Current Construction Status

- | | |
|-----------------------|------------------------------|
| ② Location | : Ichihara, Chiba |
| Battery output | : 100MW |
| Battery capacity | : 202MWh |
| Start of construction | : July 2023 |
| Start of operation | : Fiscal year 2025 (planned) |



Exterior of Facility - Image at completion

Chiyoda's project management capabilities, design optimization experience using equipment safety assessment methods and experience in previously constructing one of the world's largest battery energy storage facilities in Hokkaido were key factors for the award of the contracts.

Chiyoda are an integrated engineering company engaged in EPC projects around the world and, through ongoing development of proprietary technologies, will continue contributing to the realization of a sustainable society in line with our purpose of 'Enriching Society through Engineering Value'.

For further information, please contact:

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