## Overview of Goi Thermal Power Station and Goi United Generation LLC

## **Overview of Goi Thermal Power Station**

Location	1 Goi Kaigan, Ichihara-shi, Chiba-prefecture
Generation Capacity	780 MW x 3 Unites (2,340 MW)
Fuel	LNG
Generation Method	Gas turbine combined cycle
	(Gas turbine combustion temperature 1,650°C class)
Start of Operations	Unit 1: 1 August 2024 (Moved forward from 31 August)
	Unit 2: 14 November 2024 (Moved forward from 30 November)
	Unite 3: 1 March 2025 (Moved forward from 31 March)
Thermal Efficiency	Approx. 64% (Lower heating value)

## **Overview of Goi United Generation LLC**

Company Name	Goi United Generation LLC
Date of Establishment	29 March 2019
Location	1-2 Goi Kaigan, Ichihara-shi, Chiba-prefecture
Ownership Ratio	JERA Power Investment LLC*1: ENEOS Power Corporation: Kyuden Energy
	Investment GK*2 = 9:5:1
CEO	Masataka SATO (JERA Co., Inc.)

<sup>\*1</sup> A wholly owned subsidiary of JERA Co., Inc.

## Aerial View of Goi Thermal Power Station



Unit 3 Exterior View and Turbine Generators





<sup>\*2</sup> A wholly owned subsidiary of Kyushu Electric Power Company