

Overview of Goi Thermal Power Station and Goi United Generation LLC

Overview of Goi Thermal Power Station

Location	1 Goi Kaigan, Ichihara City, Chiba Prefecture
Generation Capacity	780 MW × 3 Units (2,340 MW)
Fuel	LNG
Generation Method	Gas turbine combined cycle (Gas turbine combustion temperature 1,650°C-class)
Start of Operations	Unit 1: August 2024 Unit 2: November 2024 Unit 3: Scheduled for March 2025
Thermal Efficiency	Approximately 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 City, 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.)

*1 A wholly owned subsidiary of JERA Co., Inc.

*2 A wholly owned subsidiary of Kyushu Electric Power Company

Unit 2 Overview



Turbine Generators

