Overviews of the Chita Thermal Power Station Units 7 and 8 Construction Plan and the Limited Liability Company

Overview of the Chita Thermal Power Station Units 7 and 8 Construction Plan

Site Location	23 Kitahama-machi, Chita-shi, Aichi-ken (Within the grounds of JERA's Chita Thermal Power Station)
Generation Capacity	659.9 MW x 2 Units (1,319.8 MW)
Fuel	LNG
Generation	Gas Turbine Combined Cycle
Method	(Gas turbine combustion temperature: 1,650°C-class)
Start of	Unit 7: Scheduled for Oct. 2029
Operations	Unit 8: Scheduled for Jan. 2030
Thermal Efficiency	Approx. 64% (Lower heating value)

Conceptual Rendering and Site Location



Overview of the Limited Liability Company

Company Name	Chita Energy Solutions LLC	
Corporate Structure	Limited liability company	
Date of Establishment	24 January 2025	
Location	23 Kitahama-machi, Chita-shi, Aichi-ken	
Capital Contribution (Capital Stock)	40 million yen (capital stock: 40 million yen)	
Ownership Ratio	JERA Power Investment LLC [*] (75%) Toho Gas (25%)	
Managing Members	JERA Power Investment LLC, Toho Gas Co., Ltd.	
Executive Officer	(Representative Executive Officer) Akihito Nagao (JERA Co., Inc.)	

* A wholly owned subsidiary of JERA established in Sep. 2017 to carry out the investment and financing of JERA's new thermal power plants in Japan.