# Ruwais LNG Project in UAE Final Investment Decision



## **Ruwais LNG Project Overview**



**Project site** 

Al Ruwais, Abu Dhabi, UAE

**Partners** 

Abu Dhabi National

Oil Company (ADNOC): 60%

Mitsui subsidiary (wholly-owned): 10%

bp\*1: 10%

Shell\*1: 10%

TotalEnergies\*1: 10%

Production capacity

9.6 mn tons per year

(4.8 mn tons per year ×2 trains)

**Project period** 

Production start target: 2028 20 years from production start

EPC contract value

Approx. USD 5.5 bn

**Features** 

- Midstream business: Procure feed-gas developed, refined and supplied by ADNOC, liquefy, and sell LNG
- Low Carbon LNG: Adopting an E-Drive design\*2 that utilize clean power





<sup>\*1</sup> Subsidiaries of each company \*2 A design that employs electric motors instead of conventional gas turbines to drive compressors for feed gas Copyright © MITSUI & CO., LTD. ALL RIGHTS RESERVED.

### **Natural Gas and LNG Business Initiatives**





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## **Project Features and Strategies**





# **Enhancement of Mitsui LNG portfolio**

- Enhancement of long-term earnings base
- Regional diversification of LNG portfolio
- Expansion of trading capabilities via LNG offtake



#### **Decarbonization**

# Low carbon LNG aligned with energy transition

 GHG countermeasure by introduction of E-Drive that utilizes clean power



#### **Partnerships**



# Strategic partnership with ADNOC and global energy companies

- Strong relationship with ADNOC spanning over 50 years through ADNOC LNG (Mitsui 15% participation)
- Robust partnership with bp, Shell and TotalEnergies through LNG and other fields

# **Final Investment Decision**

Real solutions for both stable energy supply and responding to climate change



Secure sustainable supply of essential products



Create an ecofriendly society

## **Partnership with ADNOC**



#### Create

- Collaboration in LNG spanning 50 years
- Offtake track record of crude oil, petroleum products, and chemical products

#### Grow

 Leveraging our long-term relationship, business development and expansion towards achieving a decarbonized society

#### **Extend**

- Stable operation of new projects
- Diversification into various low-carbon businesses

Investment in Ruwais LNG









- » Stable operation
- » Extension of existing LNG project

# Investment in clean ammonia production project

» Joint study to evaluate development of clean hydrogen supply chain

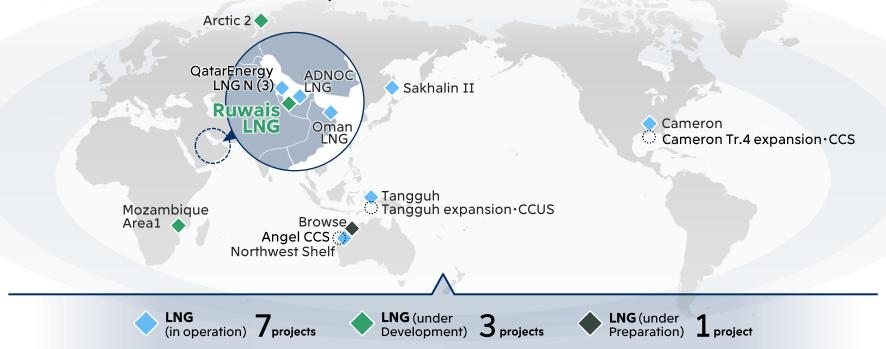
- » Stable operation of existing business
- » Development of next-generation energy business
- » Offtake of various products
- » Collaboration with various countries

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## Mitsui's LNG Portfolio



- ◆ Expansion of stable earnings base with natural gas and LNG projects at its core
- Creation of a balanced portfolio between developed and emerging countries to realize a decarbonized society



# 360° business innovation.

