



Natural Gas Development and Production Project (Canada)

## Montney / Shale Gas Development

### Shale Gas Development and Production in Canada

MC, in partnership with Oviniv, is actively engaged in shale gas development at a premier unconventional resource play in Montney, an area well recognized for its massive remaining resources. MC will export the gas produced at Montney to markets in East Asia including Japan, through the LNG Canada project in which MC also participates, in addition to marketing the gas locally in North America.



Refining & Sale of Natural Gas (Iraq)

## Basrah Gas Company

### Iraq's First Project for Effectively Utilizing Associated Gas

Basrah Gas Company refines and sells natural gas in Iraq. Three enterprises have invested in the company, namely MC, South Gas Company and Shell. Since 2013, Basrah Gas Company has been collecting and refining associated gas, as well as selling gas for power generation, LPG and condensates. Basrah Gas Company is providing the country with a stable supply of energy, helping to protect the global environment by collecting associated gas, which was conventionally flared on-site, and supporting the local economy by creating jobs.

■ **LNG Canada**  
(Canada)

■ **CIMA ENERGY, LP.**  
Oil and Gas Marketing (USA)



LNG Liquefaction & Sales Business (USA)

## Cameron LNG

### US-Based Natural Gas Liquefaction and Export

Cameron LNG is a project where natural gas produced in the US is liquefied and exported. The project, which has a capacity to commercially produce 12 million tons of LNG per year, a third of which is handled by MC, started commercial operations in August 2019. Supply from Cameron LNG supplements LNG sources in Southeast Asia and the Middle East, contributing towards a stable supply of energy.

■ **Garraf** Crude Oil Production (Iraq)

■ **Qalhat LNG** (Oman)

■ **Oman LNG**  
(Oman)

■ **Diamond Gas International** LNG Sales (Singapore)

■ **Brunei LNG**  
(Brunei)



■ **Malaysia LNG** (Malaysia)

■ **Browse LNG** (Australia)

■ **Wheatstone LNG**  
(Australia)



■ **North West Shelf (NWS)** (Australia)



## Natural Gas Group

The Natural Gas Group develops its energy business towards achieving a carbon-neutral society while fulfilling its responsibility as a stable energy supplier.

With its comparatively lower environmental impact, natural gas/LNG is a key energy source in the transition period to a carbon-neutral society; as a balancing source for renewable intermittency, as a replacement for coal and oil, as an energy source for the hard-to-abate sectors, and as a feedstock for next-generation energy.

Through our LNG facilities in North America, Southeast Asia, Australia and other regions around the globe, as well as the marketing activities, etc., of our subsidiary in Singapore, MC provides a stable supply of energy while helping to address environmental challenges such as climate change and air pollution.

Furthermore, in an aim to secure supplies of cleaner energy to meet the evolving needs of customers and as part of our efforts to achieve a carbon-neutral society, we are also focusing our attention on carbon capture, utilization and storage (CCUS), development of carbon credits, and other solutions which are expected to be promising methods for reducing CO<sub>2</sub> emissions.

### Asia-Pacific Div.

■ Brunei Natural Gas Dept. ■ Malaysia Natural Gas Dept. ■ Indonesia Natural Gas Dept.  
■ Australia Natural Gas Dept. ■ Russia Natural Gas Dept.  
Natural gas, liquefied natural gas (LNG)

### North America Div.

● Strategy Planning and Investment Management Office  
Natural gas, liquefied natural gas (LNG)

### New LNG Ventures & Marketing Div.

■ Business Development Dept. ■ Delivery Operations Management Dept.  
● Global Marketing Office  
Natural gas, liquefied natural gas (LNG)

■ Sakhalin-2 (Russia)



LNG Liquefaction & Sales Business (Indonesia)

### Donggi-Senoro LNG

#### First All-Asia LNG Project

The Donggi-Senoro (DSLNG) Project is the world's first LNG project to be undertaken exclusively by Asian companies, and without the involvement of major oil and gas companies. Companies from Japan, Indonesia and South Korea are taking part in the project. As the largest shareholder, MC assumes the leading role in this project, from which production and sales of LNG and associated condensate have been underway since 2015.

■ Tangguh LNG (Indonesia)