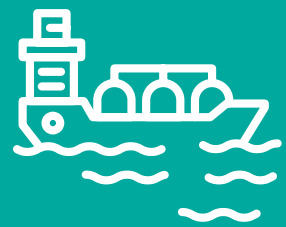
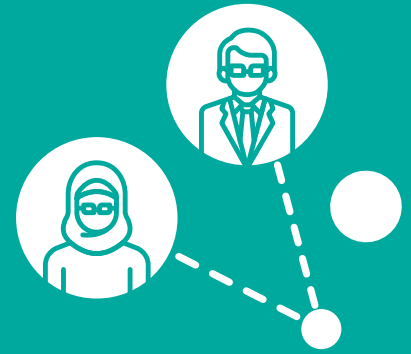
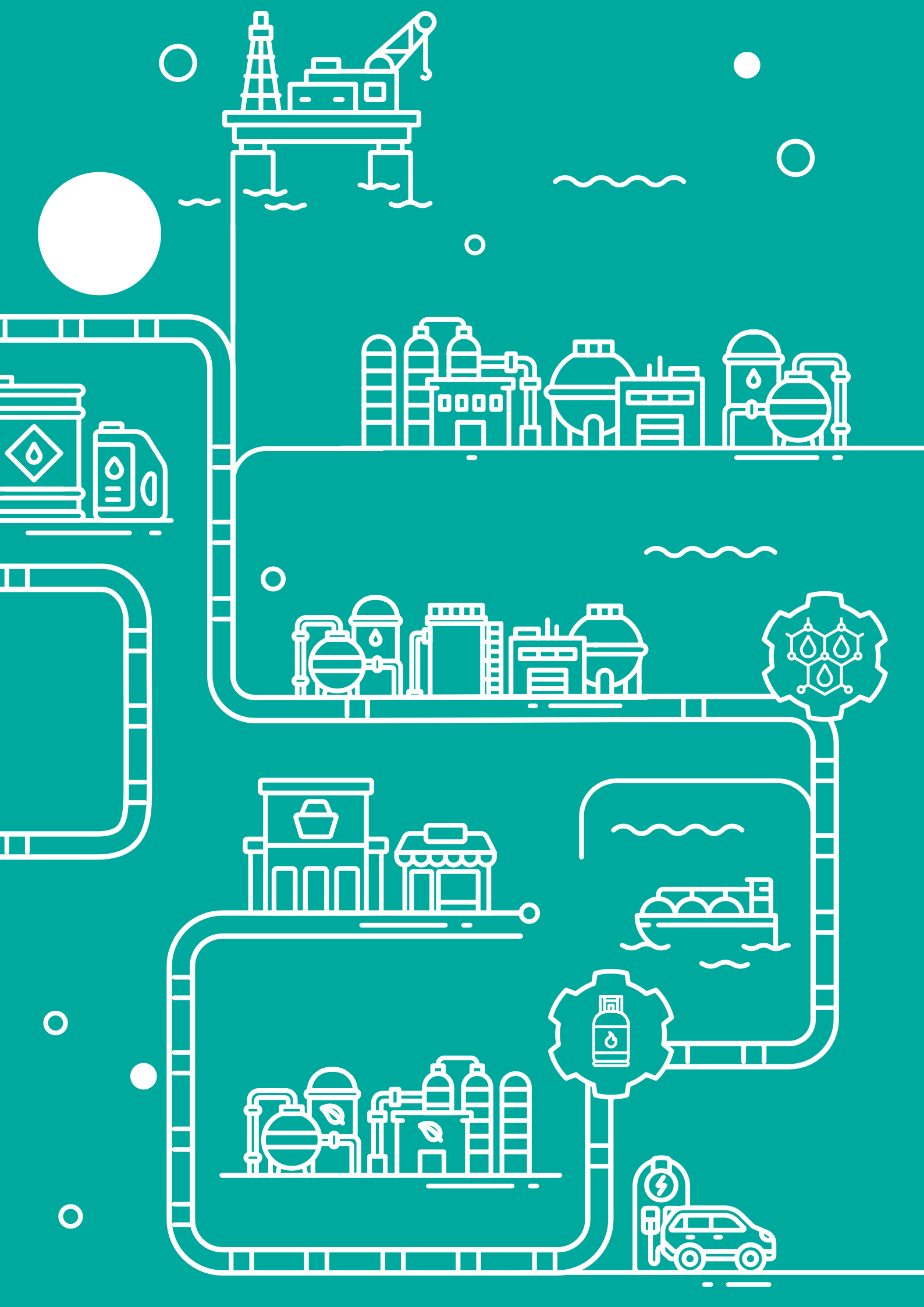


when potential meets performance

Business Overview





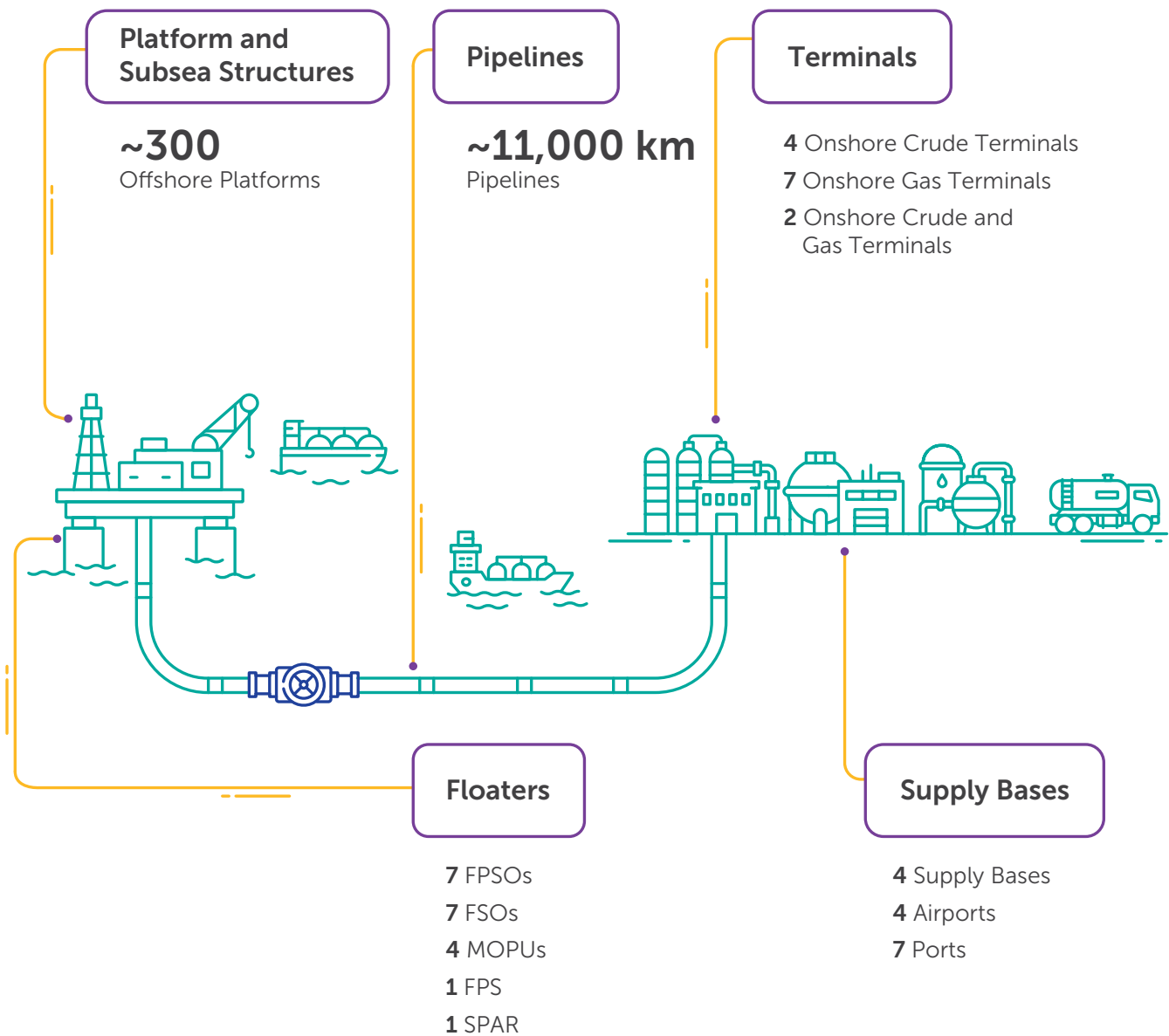
Upstream Business



Samarang Platform, off the coast of Sabah

As the custodian of Malaysia’s petroleum resources, PETRONAS’ Upstream business is focused on pursuing sustainable value-driven production growth, monetising oil and gas resources, strengthening core capabilities and building niche competencies.

The illustration below provides a general overview of Upstream Malaysia’s facilities dimension, operated by around 30 Petroleum Arrangement Contractors (PACs).



Gas Business



PETRONAS Floating LNG DUA

The Gas Business portfolio showcases our position as a one-stop centre for lower-carbon energy solutions, equipped with end-to-end value chain capabilities to ensure a reliable supply of natural gas and liquefied natural gas (LNG).

The illustration below outlines the domestic value chain for Gas Business.

Midstream Plants

LNG Assets

4 LNG Plants

29.3 million metric tonnes per annum (mtpa)

2 Floating LNGs

2.7 mtpa

Marketing and Trading



LNG Marketing and Trading

Customers



LNG Buyers

Gas and Power

5 Gas Processing Plants

1,750 MMscfd

2 Regasification Terminals

990 MMscfd

4 Gas Pipelines

2,623 km

1 Power Plant

285 MW



PETRONAS Energy and Gas Trading



Power, Non-Power and Exports

Utilities Plant:

Power

256 MW

Steam

1,080 MT/hr

Downstream Business

PETRONAS' Downstream business plays a strategic role in enhancing the value of petroleum resources through its multiple integrated operations, transforming it into high-quality and value-added products. The diverse activities include the refining, marketing of crude oil and petroleum products, the manufacturing and marketing of specialty chemicals and derivatives, as well as the supply of lower-carbon and sustainable solutions.





1. Refining

Three refineries in Malaysia with a total refining capacity of more than 700 kbpd.

1. Malaysian Refining Company

(Sungai Udang, Melaka)

2. PETRONAS Penapisan Terengganu

(Kertih, Terengganu)

3. Pengerang Integrated Complex

(Pengerang, Johor)



2. Chemicals

19 manufacturing sites around the world with a total combined production capacity of over 15.4 million tonnes per annum.

Sales offices in 22 countries.

The largest methanol producer in Asia-Pacific and fourth largest in the world. Second largest ammonia and urea producer in Southeast Asia.



3. Marketing and Trading

Marketing

Largest retail network in Malaysia with more than 1,000 PETRONAS stations and 800 Kedai Mesra as well as more than 1,200 Engen stations in South Africa and Sub-Saharan Africa.

Deliver high-quality solutions to customers including automotive, marine and aviation fuel, gas for cooking, heating and electrical power, as well as cleaner energy solutions such as sustainable aviation fuel (SAF) and EV charging infrastructure.

Trading

Three trading offices located in Dubai, Kuala Lumpur and London.

Marketing, sourcing and trading crude oil and petroleum products for PETRONAS and its subsidiaries.



4. Lubricants

A leading global lubricant player with product availability in over 100 countries.

Owns and operates eight blending facilities and five research centers worldwide, this guarantees excellence in production and a commitment to ongoing innovation.

Actively engages with customers and partners to address diverse market demands with five regional offices spanning all continents.

From industrial lubricants to a wide range of vehicle solutions including electric vehicle fluids, the company tailors its offerings to meet specific needs.