

Building the future of energy: Technip Energies Journey in Malaysia

Agenda

01

Technip Energies
at a glance

04

Building our
Malaysian legacy for
years to come

02

Over 40 years of
Growth: Malaysia,
our APAC HQ

03

Landmark projects
shaping the energy
transition



01

Technip Energies at a glance



Technip Energies at a glance

Listed on Euronext Paris Stock Exchange	Headquartered in Paris	65+ Years of operations
€6.9bn Full year 2024 adjusted revenue	A global technology & engineering powerhouse leading in energy & decarbonization infrastructure	~ €20bn Backlog at end 2024
3,000+ Network of technical experts and process engineers	60+ Leading proprietary technologies	500+ Projects under execution

Our solutions to accelerate the energy transition

Our services and capabilities

- Consulting
- Engineering, Procurement & Construction (EPC)
- Modularization
- Project Management Consultancy (PMC)
- Products
- Technology scale-up

Our markets



Natural gas



Hydrogen



Downstream



Circularity



Industries



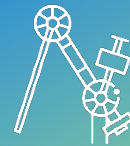
Carbon Capture, Utilization
& Storage (CCUS)



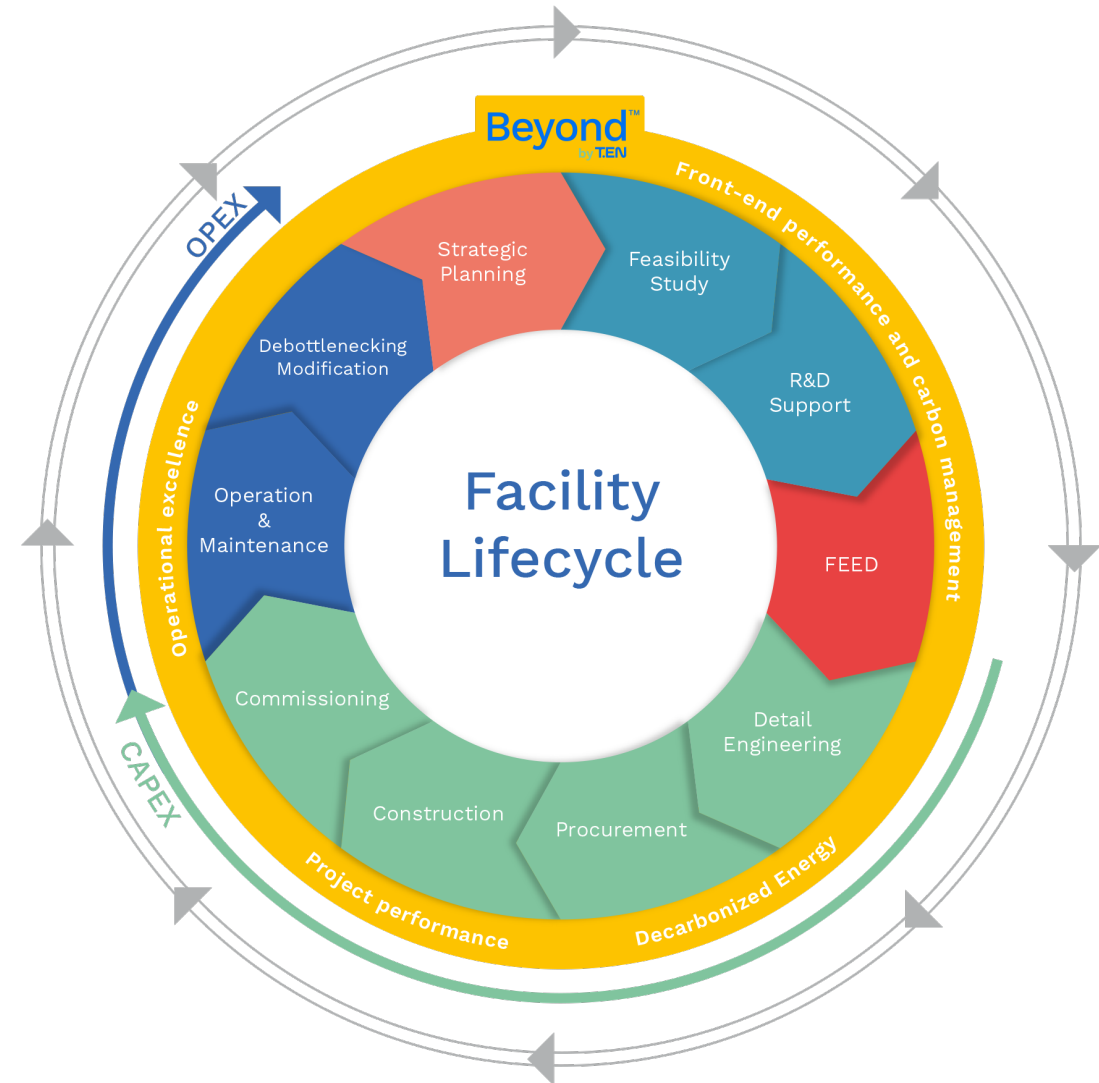
Sustainable
Fuels



Zero-carbon
energies



Loading
Systems





02

Over 40 years of growth:
Malaysia, our APAC HQ



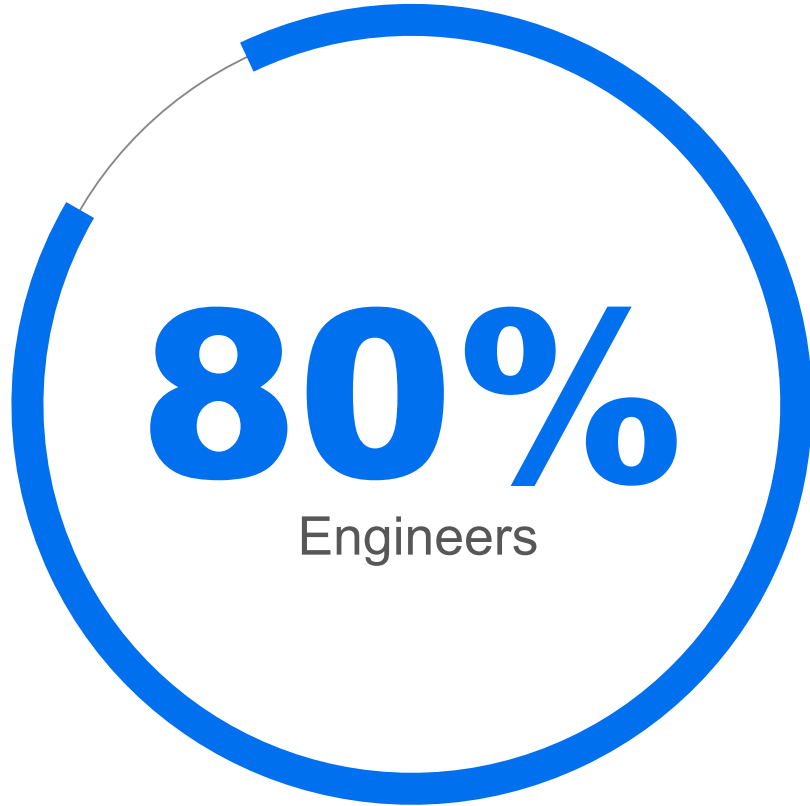
Wide global presence; strong local footprint

Malaysia: Our APAC Headquarters since 1982

34
Countries
In operation



APAC regional headquarters



2000

Employees



50%

Female Grad Intake



29

Nationalities



37

Technical Experts



03

Landmark projects shaping the energy transition



Flagship projects by Technip Energies in APAC

PFLNG SATU



- Contract: EPCIC
- Award: 2012
- Delivery: 2017
- Client: Petronas
- Location: Malaysia

SHELL PRELUDE



- Contract: FEED, EPCI
- Award: 2010
- Delivery: 2019
- Client: Shell
- Location: Australia

NESTE DNExBTL



- Contract: EPCM
- Award: 2008 | 2018
- Delivery: 2010 | 2022
- Client: Neste
- Location: Singapore

LONG SON PETROCHEMICALS



- Contract: Licensing, EPC and Commissioning
- Award: 2018
- Delivery: 2023
- Client: Long Son Petrochemicals Co.
- Location: Vietnam

KASAWARI PHASE 1



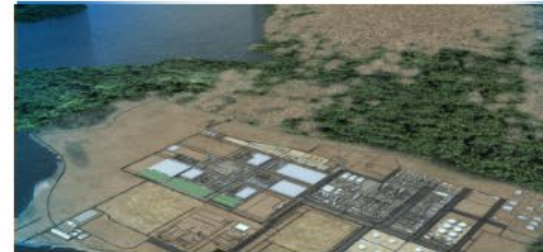
- Contract: EPC
- Award: 2019
- Delivery: 2023
- Client: Petronas
- Location: Malaysia

MALIKAI



- Contract: EPC
- Award: 2012
- Delivery: 2015
- Client: Sabah Shell petroleum Co. Ltd
- Location: Malaysia

RAPID



- Contract: FEED | PMC | EPCM for utilities and offsites
- Award: 2011 | 2013 | 2014
- Delivery: 2013 | 2020 | 2019
- Client: Petronas
- Location: Malaysia

SAHARA ROSE



- Contract: EPC
- Award: 2022
- Delivery: 2024
- Client: Petronas
- Location: Malaysia

LNG References Timeline

FEED

42 projects since 1990

Nigeria LNG

2x2.3 MTPA
Bonny, Nigeria – 1990

Nigeria LNG – Trains 1&2

2x3.2 MTPA
Bonny, Nigeria – 1994

Sirte Oil Marsa El Brega

2x2.7 MTPA
Lybia – 1992

Yemen LNG

2x3.5 MTPA
Yemen – 2000

Nigeria LNG – Train 3

2.9 MTPA
Bonny, Nigeria – 1999

NIOC LNG Project

2x4.7 MTPA
Tombak, Iran – 2003

Angola LNG

5 MTPA
Soyo, Angola – 2004

Nigeria LNG – Trains 4&5

2x4.1 MTPA
Bonny, Nigeria – 2001

Nigeria LNG – Train 6

4.1 MTPA
Bonny, Nigeria – 2003

Freeport LNG – 11 MTPA

Freeport, Texas – 2003

Persian LNG Midstream

2x8.1 MTPA
Tombak, Iran – 2007

OK LNG Pre-FEED

2x5.5 MTPA
Olo Kola, Nigeria – 2006

Nigeria LNG – Trains 7&8

2x8.5 MTPA
Bonny, Nigeria – 2007

Pars LNG

2x5 MTPA
Tombak, Iran – 2006

Olo Kola LNG

2x6.3 MTPA
Olo Kola, Nigeria – 2009

QatarGas LNG PMP Re-FEED

Revamp
Qatar – 2008

Shtokman LNG + Update

Teriberka, Russia – 2009

Pacific NorthWest LNG

2x6.8 MTPA
BC, Canada – 2014

LCPL LNG

3x5 MTPA
Lake Charles, LA – 2013

Shell Generic FLNG

3.6 MTPA
Generic – 2010

Shell Prelude FLNG

3.6 MTPA
Offshore Australia – 2011

Abadi FLNG

2.5 MTPA
Indonesia – 2014

Petrobras FLNG

2.7 MTPA
Brazil – 2010

Petronas FLNG

1 MTPA
Sarawak, Malaysia – 2012

Emirates LNG – 200 km³

Fujairah, UAE – 2013/2014



Satu FLNG

Dhamra LNG Terminal

10 MTPA
Dhamra, India – 2019

Nigeria LNG – Train 7

8 MTPA
Bonny, Nigeria – 2019

Arctic LNG2

3x6.1 MTPA
Gydan, Russia – 2018

Coral South FLNG

3.4 MTPA
Mozambique – 2015

Browse FLNG

3.5 MTPA
Offshore Australia – 2016

UTM FLNG

1.2 MTPA
Nigeria – 2023

Commonwealth LNG

6 x 1.4 MTPA
LA, USA – 2023

Texas LNG

2 x 2.4 Mtpa
TX, USA – 2023

North Field South

2 x 7.8 MTPA
Qatar – 2023

Main Pass Energy Hub FLNG

12 MTPA
USA – 2021

Russian Far East LNG

6.2 MTPA
Russia – 2021

Reliance

600 MSCFD
Kutubdia, Bangladesh – 2020

Sempra LNG ECA

3 MTPA
Mexico – 2020

Ust-Luga LNG

2x6.5 MTPA
Russia – 2020

Total E&P Oman – Sohar LNG

1 MTPA
Oman – 2020

Peru LNG

Revamp
Peru – 2019



Coral FLNG

+60MTPA
under
Construction

ExxonMobil – Rovuma LNG

12 x 1.5 MTPA
Mozambique 2024-2025

EPC

27 projects since 1995

Nigeria LNG – Trains 1&2

2x2.9 MTPA
Bonny, Nigeria – 1999

Nigeria LNG – Trains 4&5

2x4.1 MTPA
Bonny, Nigeria – 2005

QatarGas LNG

Debottlenecking
Qatar – 2005

Nigeria LNG – Train 3

3.2 MTPA
Bonny, Nigeria – 2002

Freeport LNG – 160 km³

Freeport, Texas – 2008

RasGas 3 – Trains 6&7

2x7.8 MTPA
Qatar – 2009

QatarGas II – Trains 4&5

2x7.8 MTPA
Qatar – 2009

QatarGas 3&4 – Trains 6&7

2x7.8 MTPA
Qatar – 2010

Nigeria LNG – Train 6

4.1 MTPA
Bonny, Nigeria – 2007

Yemen LNG

2x3.5 MTPA
Bal Haf, Yemen – 2010

Ningxia Hanas LNG

0.8 MTPA
Yichuan, China – 2011

YangLing LNG

0.5 MTPA
Shannxi, China – 2014

Fengzhen LNG

0.35 MTPA
Mongolia, China – 2014

QatarGas LNG PMP

Revamp
Qatar – 2013

Petronas FLNG Satu

1.2 MTPA
Sarawak, Malaysia – 2015

Shell Prelude FLNG

3.6 MTPA
Offshore Australia – 2019

Yamal LNG

3x5.5 MTPA
Yamal, Russia – 2019



Yamal LNG

Coral South FLNG

3.4 MTPA
Mozambique – 2022

Arctic LNG2

3x6.6 MTPA
Gydan, Russia – 2023

EXM/ENI Rovuma LNG

2x7.6 MTPA
Mozambique – 2024

North Field East

4x7.8 MTPA
Qatar – Confidential

Sempra ECA

3.25 MTPA
Mexico – 2024

Xian LNG

1 x 0.8 MTPA
China – 2024

North Field South

2 x 7.8 MTPA
Qatar – Confidential

Ruwais LNG

2 x 4.8 MTPA
U.A.E. – Confidential

Marsa LNG

1 x 1.0 MTPA
Oman – Confidential

Lake Charles Liquefaction Project

3 x 5 MTPA
USA – FID Pending

Onshore LNG

Capacity
Location – Completion Date

Mid-scale LNG

Capacity
Location – Completion Date

Floating LNG

Capacity
Location – Completion Date

LNG Import Terminal

Capacity
Location – Completion Date

M Modular

E Electrified

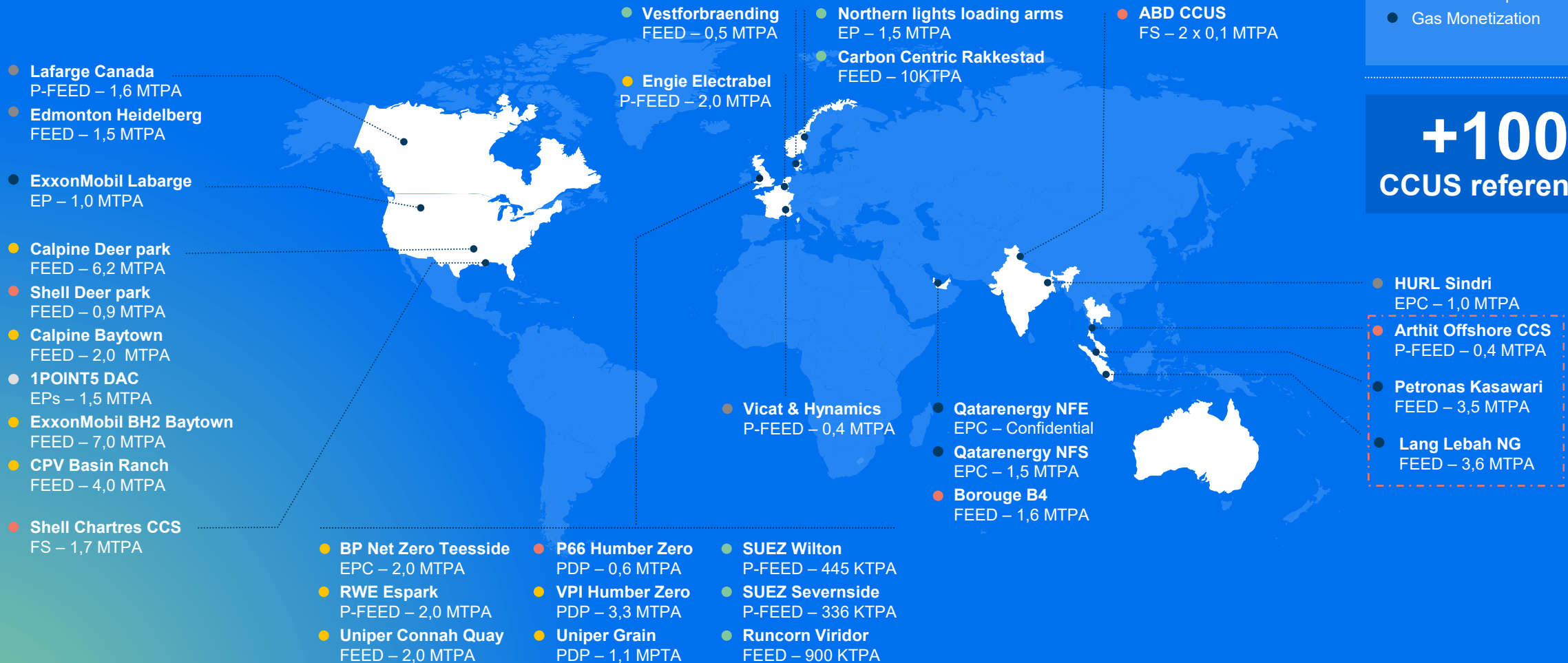
L Technip Energies Leader

Pre and Post Combustion References

Delivering CCUS solutions globally

- Petrochemical & Refining
- Power generation
- Mining, Metal, Fertilizers, Cement, Iron & Steel
- Waste Management
- Direct Air Capture
- Gas Monetization

+100
CCUS references



(*) MTPA: Million Tons Per Annum (*) KTPA: Kilo Tons Per Annum

Delivered from Technip Energies APAC HQ

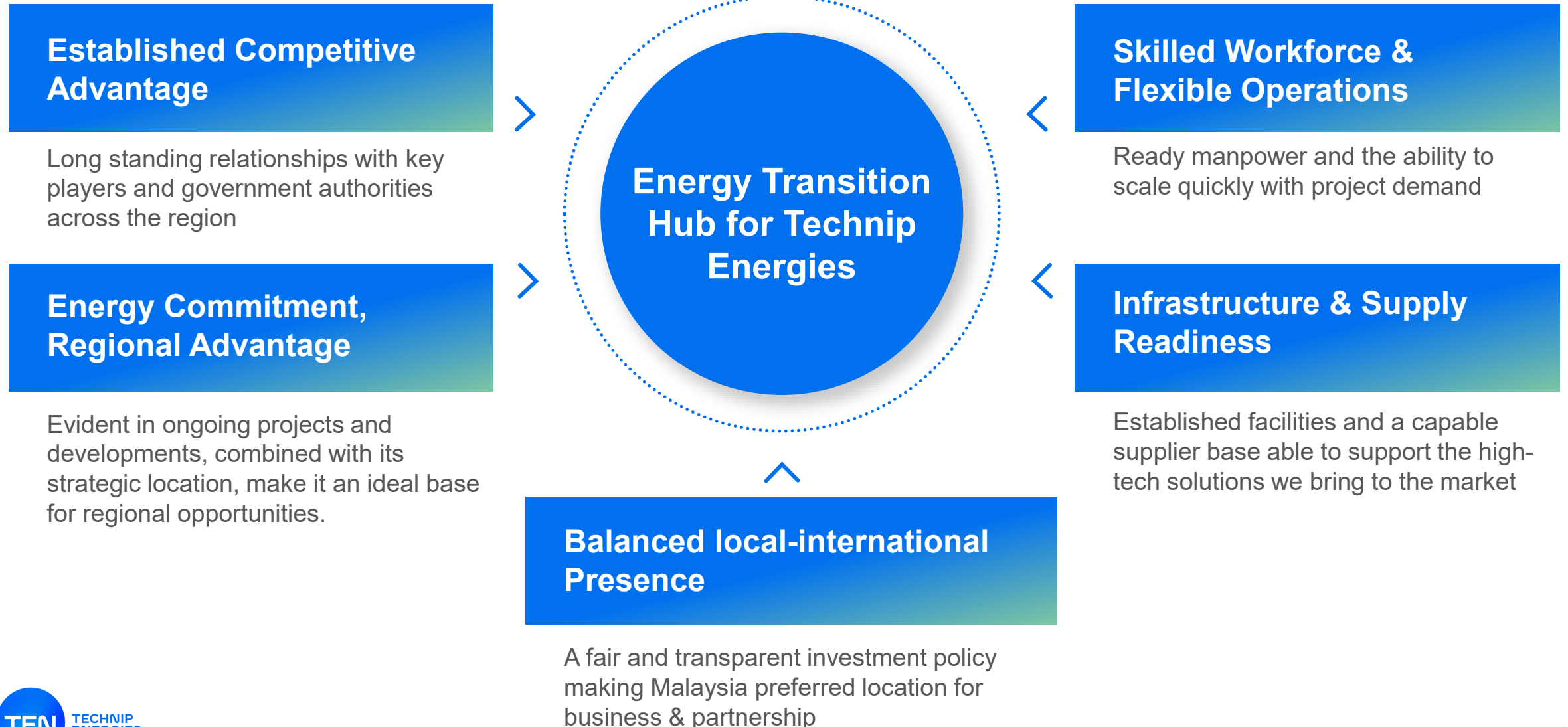


04

**Building our
Malaysian legacy for
years to come**



Growing from strength to strength in Malaysia



A decorative graphic on the left side of the slide consisting of two large overlapping circles. The left circle is blue with a green-to-blue gradient at the bottom. The right circle is a solid reddish-orange color. The text "Thank you" is positioned to the right of these circles.

Thank you