



PETRONAS

PETRONAS Group Financial Results Announcement

Q4 FY2016 and Year End FY2016

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2016 Key Features

Performance

- Underlying* profit of RM40.1 billion and PAT of RM23.5 billion for 2016
- Better margins contributed by cost optimization efforts, increased production and value focused activities

Operations
















- Progress of projects:
 - Pengerang Integrated Complex (PIC) ahead of schedule at 54% as at 31st Dec 2016, progress at nearly 60% as at Feb 2017
 - Train 9 commissioned & delivered 1st LNG Cargo
 - PFLNG1 commissioned, world's 1st floating LNG facility

Outlook

- Modest recovery of price but outlook still uncertain
- PETRONAS will continue to push for:
 - higher productivity
 - operational excellence

*Excluding identified items mainly comprising net impairment on assets

Key Indicators

2015	2016		Q3 2016	Q4 2016	Q4 2015
52.46	 43.69	Dated Brent (USD/bbl)	45.85	 49.46	 43.69
62.63	 39.13	JCC single-month (USD/bbl)	40.98	 46.22	 58.02
3.90	 4.15	USD/MYR*	4.05	 4.32	 4.29
Crude oil, condensate and natural gas (kboe/d)					
2,290	 2,363	Production**	2,227	 2,444	 2,326
1,624	 1,794	Entitlement***	1,802	 1,909	 1,670

*Average exchange rate

** Represents Malaysia's production (PETRONAS Group and other Operators) and PETRONAS Group's international equity production volume

***Represents PETRONAS Group's entitlement to Malaysia's production and PETRONAS Group's international entitlement volume

Financial Highlights

% change	2015	2016	Key Financial Highlights (RM bil)	Q4 2016	Q3 2016	% change
(17)	247.7	204.9	Revenue	58.6	48.7	20
(8)	36.7	33.7	Profit before tax (PBT)	15.6	8.0	95
12	20.9	23.5	Profit after tax (PAT)	11.3	6.1	85
(9)	(18.3)	(16.6)	Identified items*	(3.8)	(1.0)	>100
2	39.2	40.1	Profit after tax excluding identified items (PAT*)	15.1	7.1	>100
(7)	75.5	70.4	EBITDA	21.9	15.2	44
4	30.5	34.4	EBITDA Margin (%)	37.4	31.2	6
(23)	69.6	53.8	CFFO	17.7	10.5	69
(22)	64.7	50.4	Capital Investments	14.4	10.8	33

*Mainly comprise net impairment on assets

Q4 2016 Group Financial Results

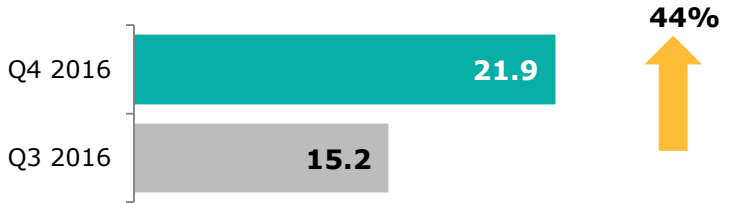
PAT*



Higher **PAT*** & **EBITDA** mainly due to:

- ↑ average realised product prices
- Favourable exchange rate
- ↑ sales volume (LNG & Processed Gas)

EBITDA



Higher **PAT*** was partially offset by:

- ↑ taxation in line with higher PBT

EBITDA Margin (%)
37.4

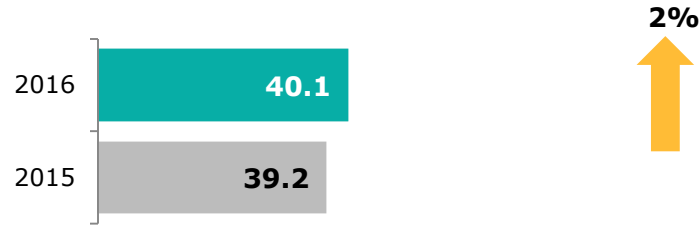
Q3 2016
31.2
↑ **6%**

Improved margin as a result of higher product prices

*Excluding identified items mainly comprising net impairment on assets

2016 Group Financial Results

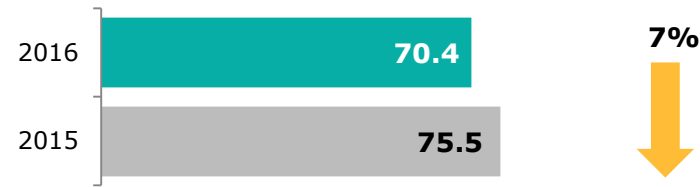
PAT*



Higher **PAT*** mainly contributed by:

- ↓ net product and production costs
- ↑ taxation recorded in FY2015 following under provision of taxation in prior years

EBITDA

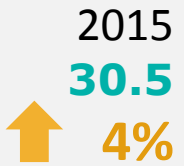


Lower **EBITDA** mainly due to:

- ↓ realised product prices
- ↓ sales volume

EBITDA Margin (%)

34.4



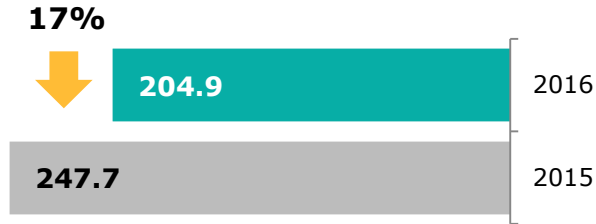
Improved margin from effective cost optimisation measures, increased production and value focused activities

2016 Group Financial Results

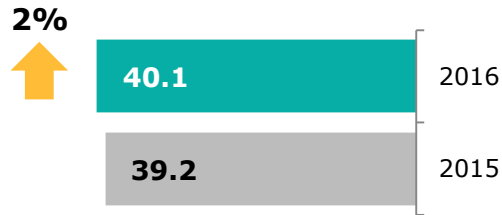
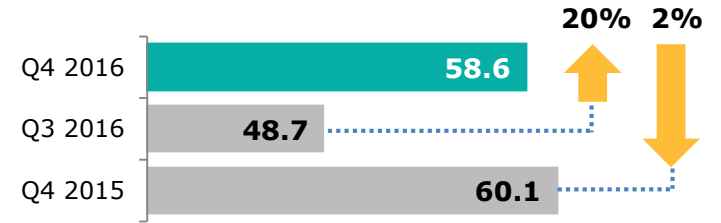
RM Bil

Year to date

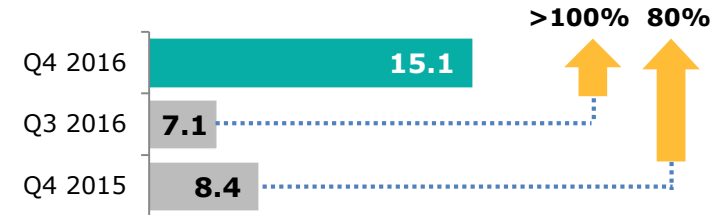
Individual quarter ended



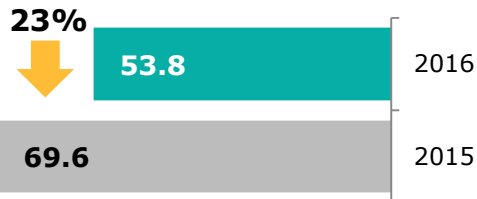
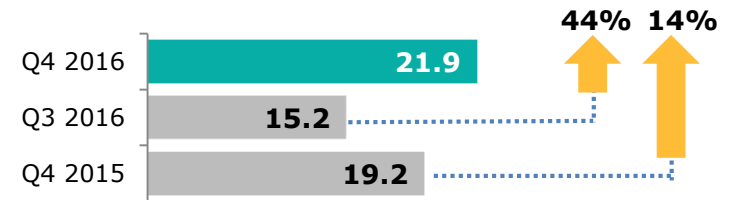
Revenue



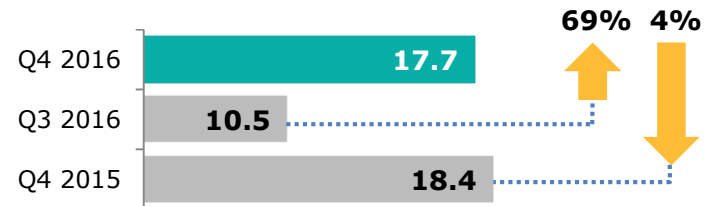
PAT*



EBITDA



CFFO



*Excluding identified items mainly comprising net impairment on assets

Business Segment Results

PAT by Business Segment (includes inter-segment transactions)

RM Bil



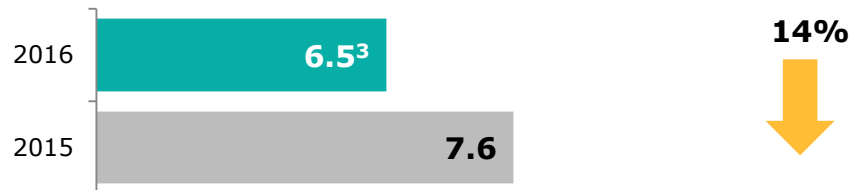
Upstream

- ↓ operating expenditures
- ↓ net impairment on assets
- ↓ taxation



Downstream

- ↓ domestic refining margins
- ↓ petrochemical product spreads



Corporate & Others

- ↓ income (O&G equipment sales)
- ↓ fund investment income
- ↓ net foreign exchange gain

Note: Including identified items net of tax of:

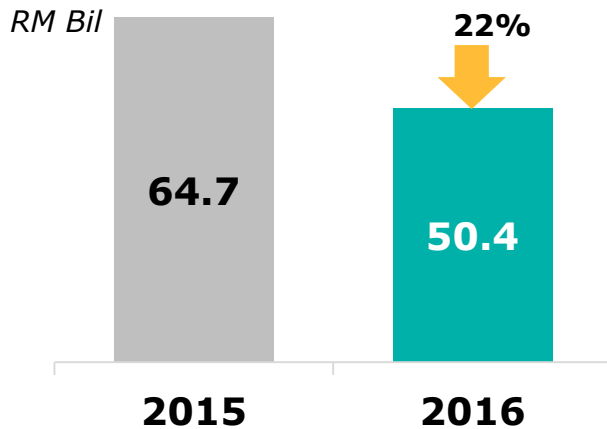
¹ RM14.84b

² RM0.43b

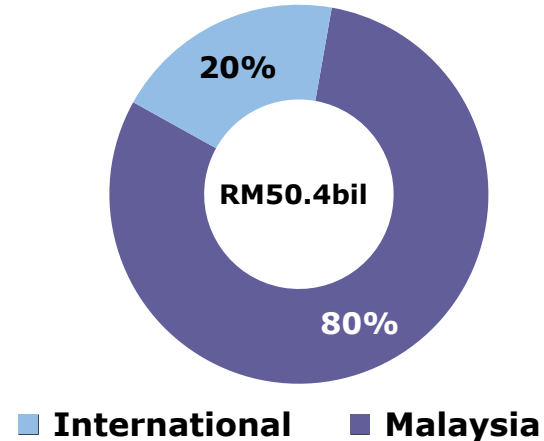
³ RM1.36b

Capital investments and controllable costs

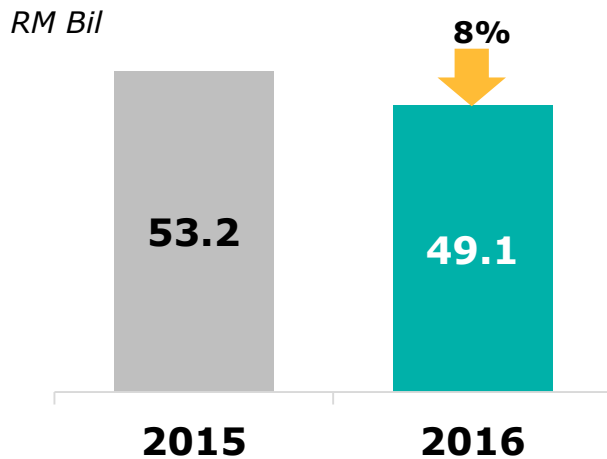
Capital investments



2016 Capital investments



Controllable Costs*



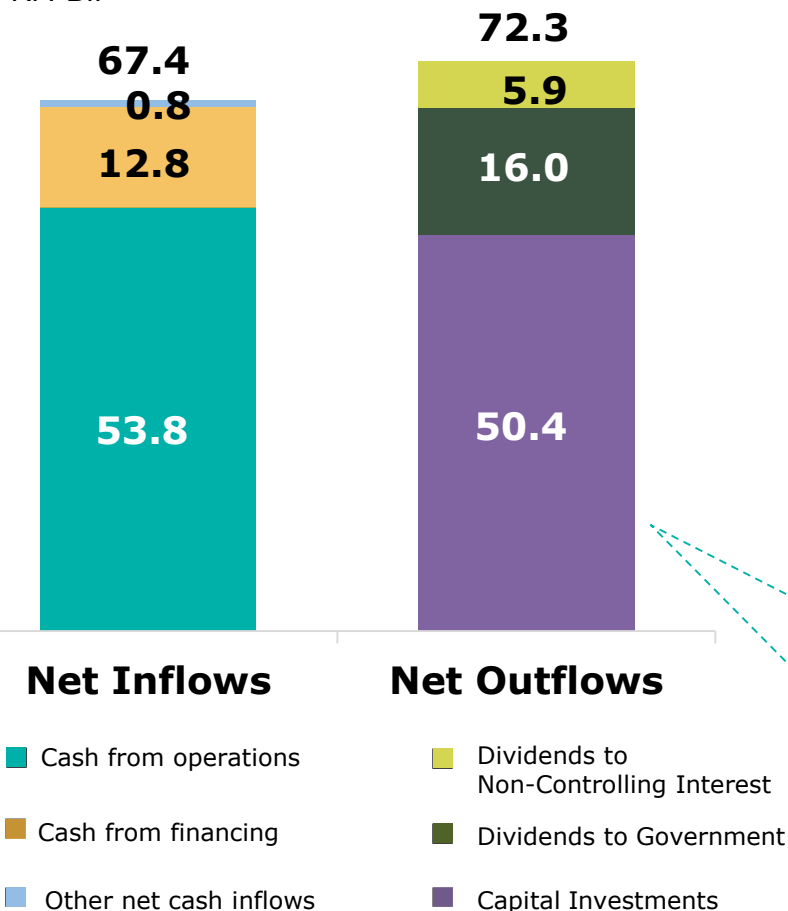
- Lower costs realised from financial discipline and cost control initiatives
- RM4.1 billion reduction in controllable costs achieved

*Controllable costs is defined as recurring costs in running the business operation deemed controllable by the Management

Other Financial Highlights

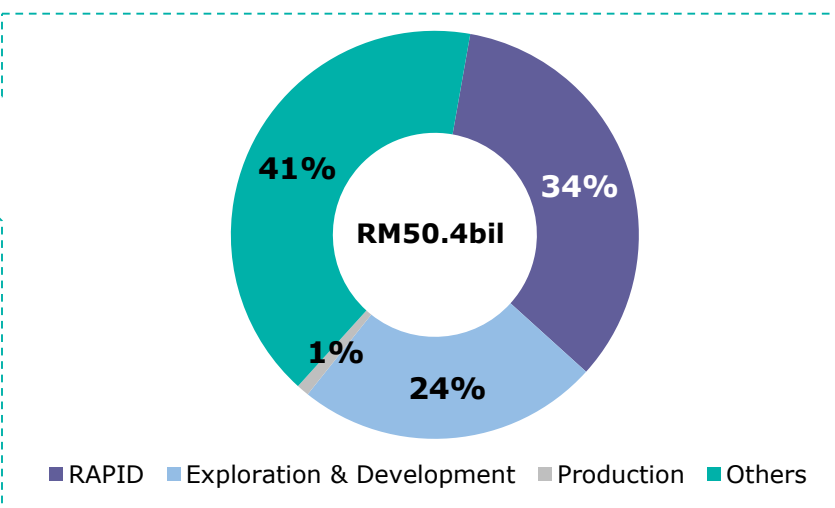
Cash Flows 2016

RM Bil



Significant Items

- ❑ Total assets at RM603.3 bil (↑ 2%¹)
- ❑ Shareholders' equity at RM380.3 bil (↑ 1%¹)
- ❑ Cash and fund investments at RM131.8 bil
- ❑ Borrowings at RM67.6 bil
- ❑ Gearing at 17.4% (↑ from 16.0%²)
- ❑ ROACE at 5.3%



Note:

¹Compared to 31 December 2015

²As at 31 December 2015



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Upstream Business

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Operational Highlights 2016

Focused delivery across the value chain



3% Production growth

- 2016 (2,363 kboe/d) vs 2015 (2,290 kboe/d)
- 420 Bce Bintulu LNG Loadable
- 7 LNG new prospects secured



1 New PSC Signed

Block SK410B

4 Blocks Acquired

- Myanmar Block AD9 & AD11
- Mexico Deepwater Block 4 & 5



Resumption of
**Sabah Sarawak Gas
Pipeline "SSGP"**
Operations in March 2016



Train 9

Commissioned & delivered 1st
LNG Cargo in September 2016



PFLNG 1

Successful commissioning
with 1st production on 5
December 2016



2016 RM 4.1B cost savings

through industry-wide cost
optimisation, improved
efficiencies and innovation

Operational Highlights

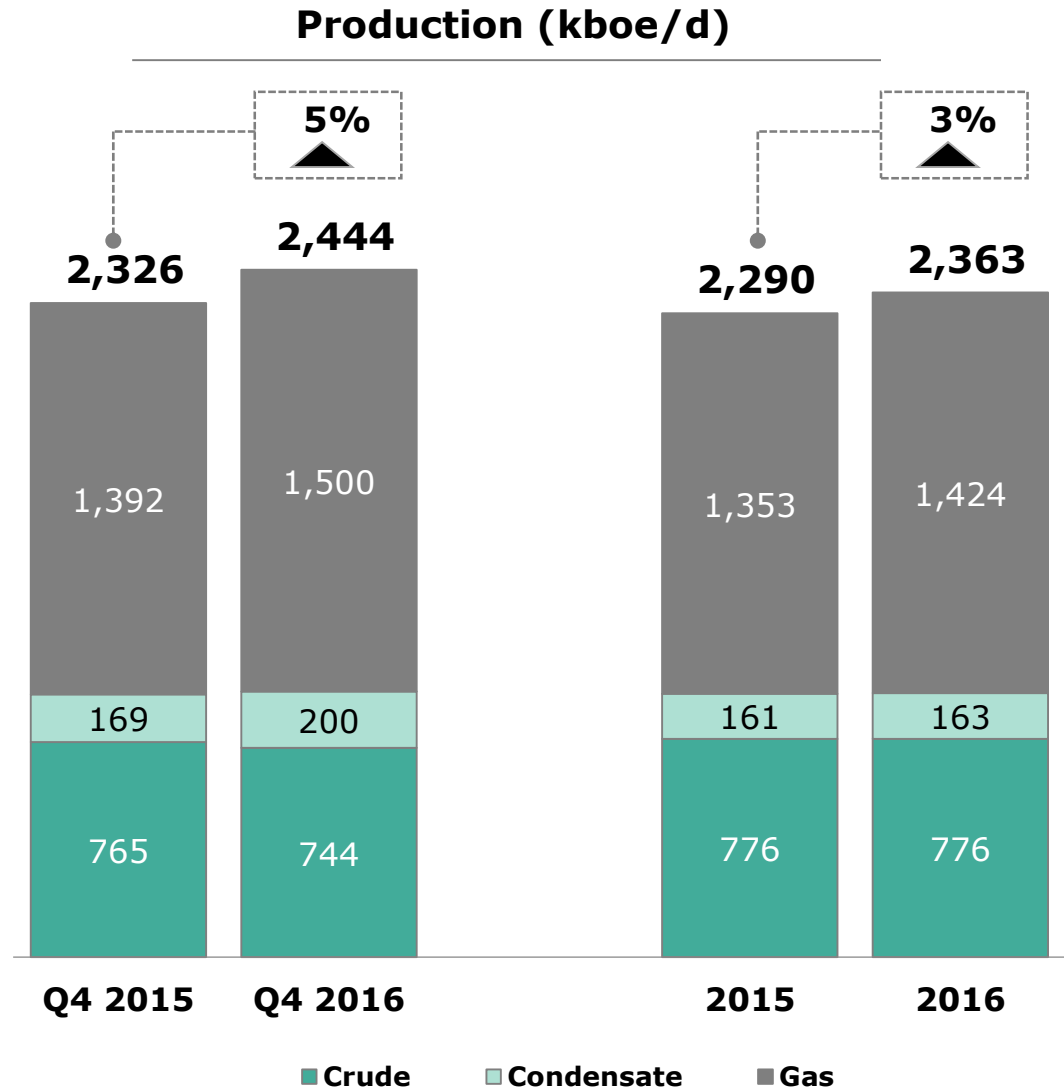
Overall higher results compared to prior year

Higher than 2015 corresponding period

- Q4 2016 (↑ 5%)
- 2016 (↑ 3%)

Strong Upstream Performance :

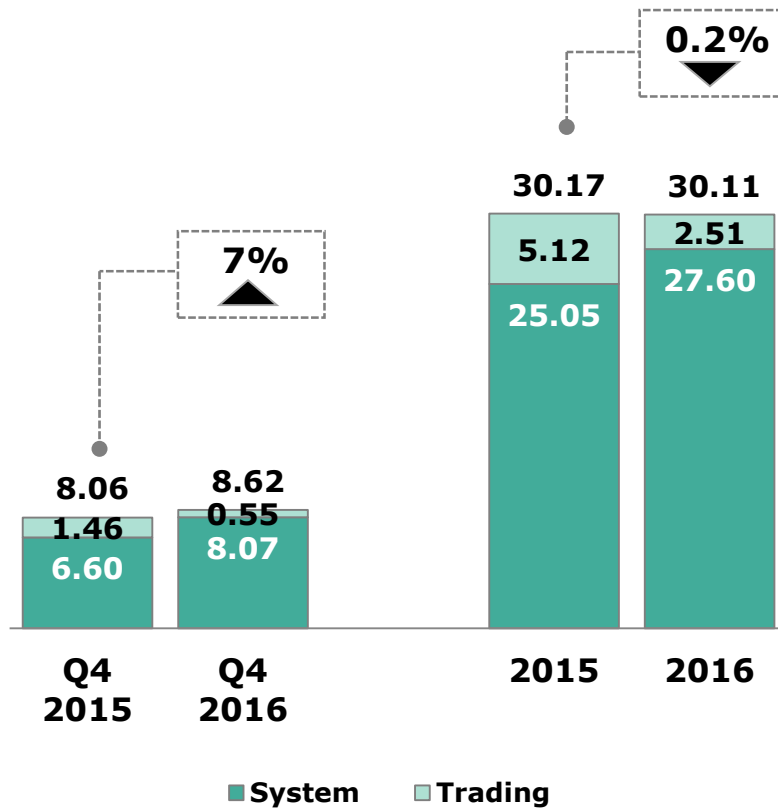
- Resumption of operations of the Sabah Sarawak Gas Pipeline (SSGP)
- Higher facilities uptime and efficiency in Malaysia and Canada
- Higher Peninsular Malaysia gas production to support shortfall in imported gas
- Higher production from Indonesia and Australia
- Partially offset by natural decline rate



Operational Highlights

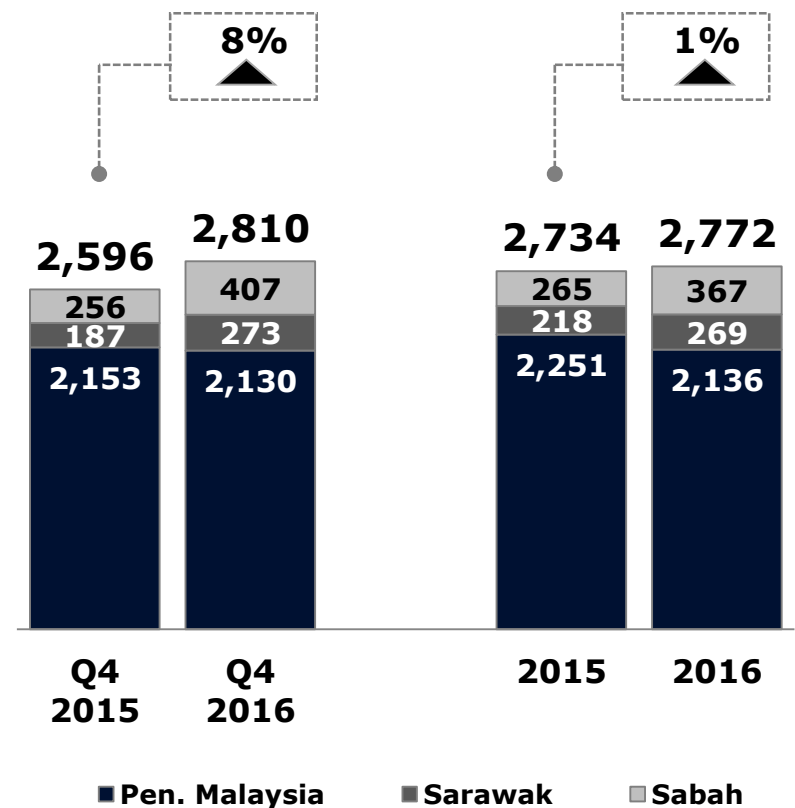
Marginally lower 2016 LNG sales volume and higher Malaysia average sales gas delivered

LNG Sales Volume (mil tonnes)



LNG sales volume in 2016 was marginally lower as compared to 2015 mainly due to lower trading volume, partially offset by higher volumes from Train 9 and Gladstone LNG

Malaysia Sales Gas Delivery (mmscfd)



Malaysia average sales gas volume was higher compared to the corresponding period in 2015 mainly due to higher demand



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Downstream Business

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Downstream Growth Projects

Progressing well within expectations



PIC

- Awarded engineering, procurement, construction and commissioning (EPCC) package for Flexi-PE¹ project in November 2016
- As at February 2017, the Pengerang Integrated Complex (PIC) project is nearly at 60% overall project progress



SAMUR

- Successfully produced on-specification urea and are now in the process of ramping up the plant for full commercial operations
- Expected Initial Acceptance in March 2017



BPC² Projects

- Integrated Aroma Ingredients Complex progressing well to meet the range of 2017 start-up schedule
- Successfully produced on-specification 2-EHAcid³ in late 2016
- HR-PIB⁴ is expected to be commissioned as per plan in 2017

¹Flexi Polyethylene

²BASF PETRONAS Chemicals Sdn Bhd

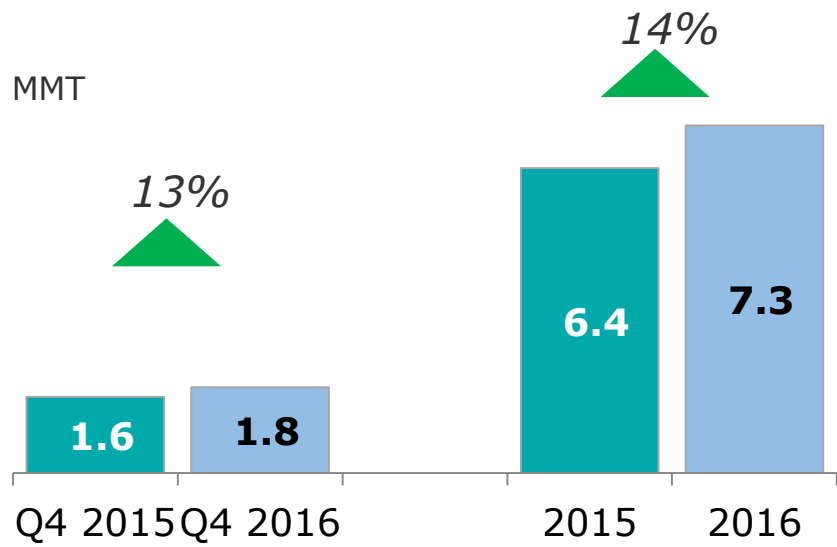
³2-Ethylhexanoic Acid

⁴Highly Reactive Polyisobutene

Downstream Sales Volume

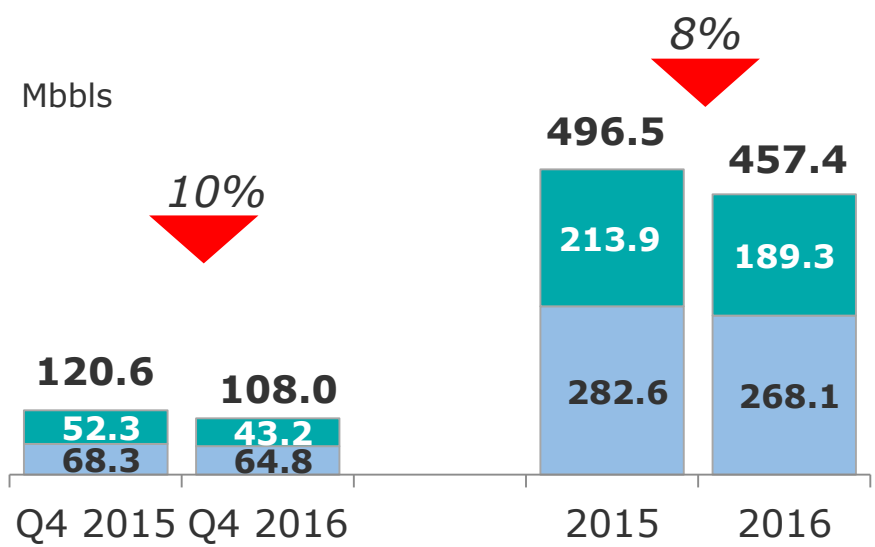
Outstanding operational performance for Petrochemical and value focused trading portfolio led to better returns

Petrochemical Products Sales Volume



Increased sales attributed by exceptional plant utilisation and strong operational reliability

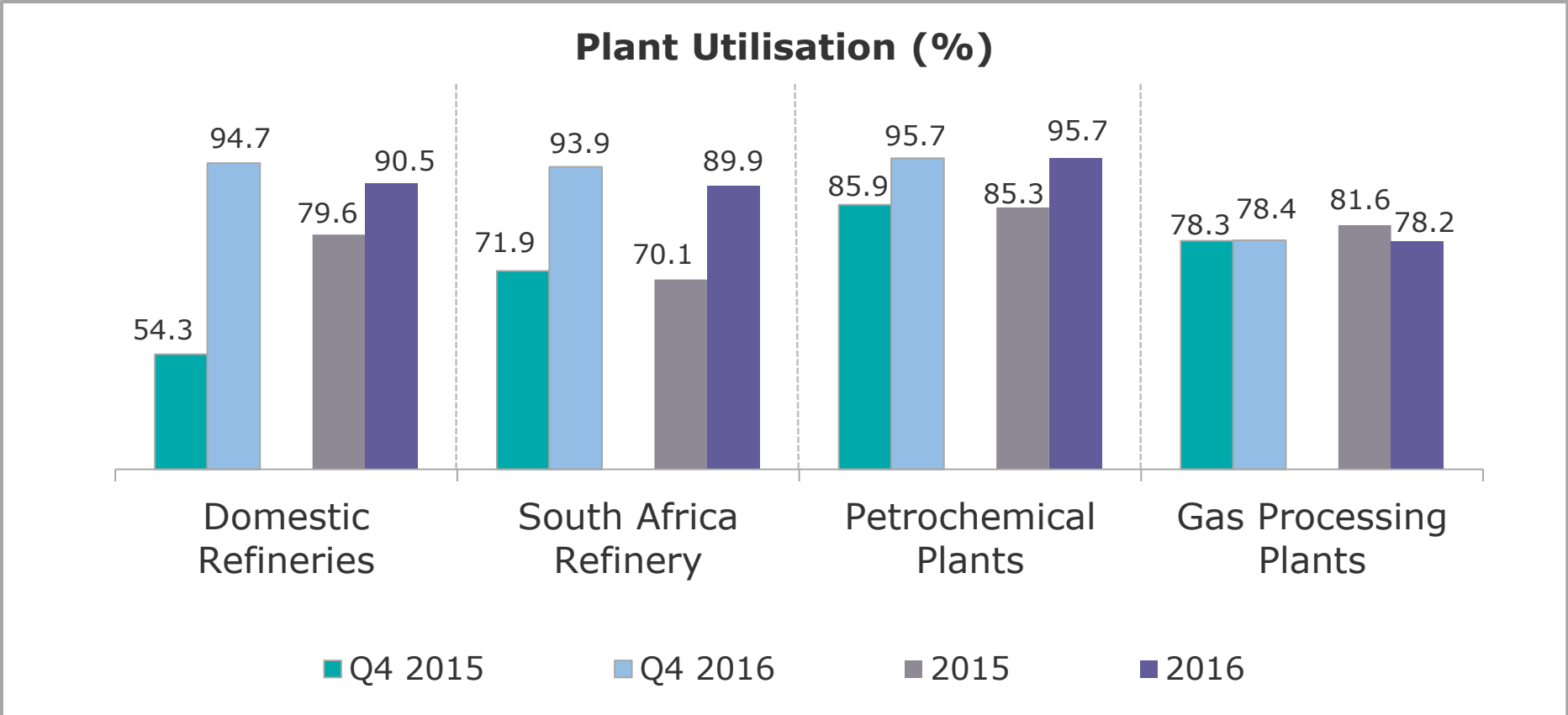
Crude and Petroleum Products Sales Volume



Rationalisation of marketing and trading strategies towards value focused activities, resulted in higher margins despite lower volumes

Plant Utilisation

Record plant utilisation for overall manufacturing units supported by stable and reliable operations



Pushing the boundaries and collaboration across the value chain have led to sustainable higher plant utilisation in 2016 except for gas processing plants due to lower demand

Thank you

The background features a series of overlapping, semi-transparent teal-colored polygons that create a sense of depth and movement. The shapes are primarily triangles and quadrilaterals, arranged in a way that suggests a stylized landscape or a series of steps. The colors range from a light, almost white teal to a darker, more saturated teal. The overall effect is clean, modern, and professional.