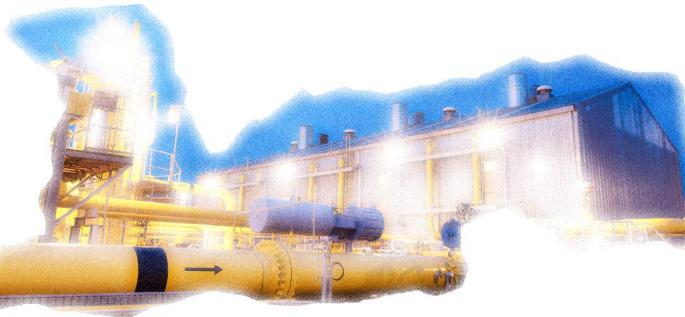


Investor Presentation

Consolidated 9M-2019 Update



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9M2019 Financial Performance

Income Statement | Balance Sheet | Cashflow | Financial Ratios | Debt Maturity Profile

About PGAS

PT Perusahaan Gas Negara Tbk (PGAS:IJ) the leading natural gas distribution and transportation player in Indonesia. PGAS continues to strengthen its position in the market by gradually transforming into an integrated energy solution company, encouraging the use of natural gas.

PGAS is engaged in upstream oil and gas, midstream and downstream fields across the Indonesian peninsula. PGAS owns and operates natural gas pipelines in excess of more than 10,000km in total length, covering c. 96% of the national natural gas pipeline network. PGAS' upstream portfolio consist of 11 oil and gas blocks across the country, and 1 shale gas in Houston, US. PGAS has 2 FSRU's (Lampung & West Java) and land based regasification facility in Arun. PGAS, through its downstream entities, serves more than 2,000 industrial and commercial customers.

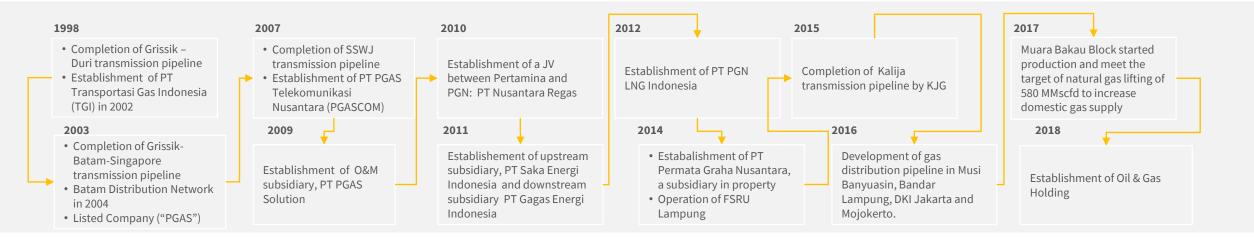
PGAS become subsidiary of PT Pertamina (Persero) since 11 March 2018 as part of Government of Indonesia's Oil & Gas Holding initiatives. With the acquisition of 51% stake in PT Pertamina Gas (and its subsidiaries) on 28 December 2018, PGAS has officially been the Gas Sub-holding Company.

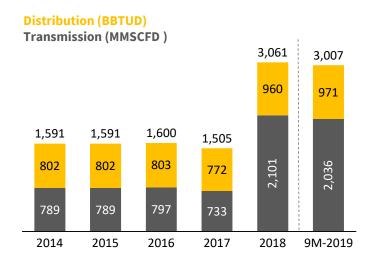


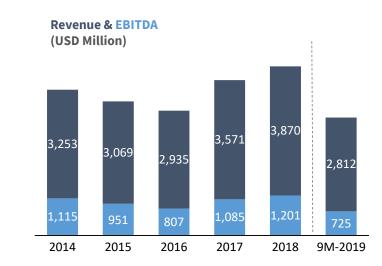
Company Overview

The Milestones | The Sub-Holding Co | Leadership | Business Portfolio | Business Structure | Gas Infrastructure | 6M – 2019 Highlights

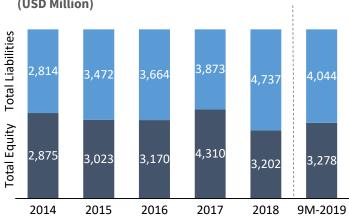
The Milestones



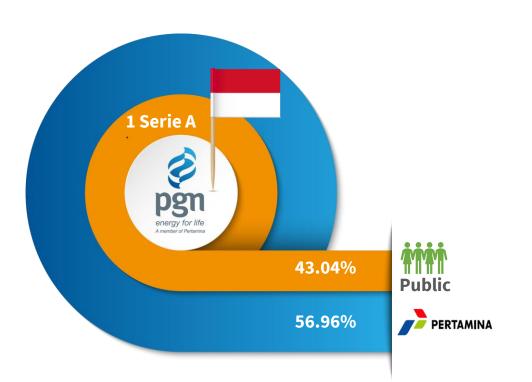








The Sub-Holding Co.



Credit Rating	Moody's	S&P	Fitch
Indonesia	Baa2 (Stable)	BBB (Stable)	BBB (Stable)
Pertamina	Baa2 (Stable)	BBB (Stable)	BBB (Stable)
PGN	Baa2 (Stable)	BBB- (Stable)	BBB- (Stable)

Vision

To be World Leading National Gas Company for a Sustainable Future and National Energy Sovereignty.

Mission

Conducting gas business in Midstream, Downstream, and Other supporting businesses that committed to increasing value for all stakeholders through:

- 1. Providing gas and developing infrastructure to utilize gas as energy and raw materials to create optimum value for the benefit of customers and society;
- 2. Creating added value for shareholders and employees, environmentally sound, has the advantage and prioritize safety;
- 3. Carry out the principles of professional, responsible and sustainable management of the Company;
- 4. Organizing other businesses to support gas utilization and sustainable business management.

Leadership

Board of Directors



President Director Gigih Prakoso

- · Previously served as Director of Investment Planning and Risk Management of PT Pertamina (Persero)
- · A PhD from the University of Kentucky, Lexington, USA



Director of Finance Arie Nobelta Kaban

- Holds a Bachelor and Master degree from University of Gajah Mada.
- · Previously served as Team Leader Investigation in Corruption Eradication Commission (KPK)





- International Management from University of Prasetya Mulya. · Serves as a Director of Commerce
- since 30 August, 2019. Previously served as Director of Infrastructure & Technology PT PGN Tbk

Board of Commissioners



President Commissioners IGN Wiratmaja Puja

- · Master and Ph.D. of Mechanical Engineering from the University of Kentucky, USA
- Having an affiliation with the Republic of Indonesia as the controlling shareholder, in his position as Head of the Human Resources Development Agency, Ministry of Energy and Mineral Resources



Independent Commissioners **Christian H. Siboro**

- A Master of Business Administration & Management from PPM Graduate School of Management and Paris School of Business.
- · Having no affiliation with members of the Board of Directors and other members of the Board of Commissioners, as well as major shareholders and/or controllers.



Independent Commissioners Kiswodarmawan

- A Bachelor of Civil Engineering from ITS, Surabaya. Previously served as Managing Director of Adhi Karya (Persero) Tbk
- Having no affiliation with other members of the Board of Directors and the Board of Commissioners, as well as majority and/or controlling shareholders



Commissioners Mas'ud Khamid

- A Bachelor in Physics from ITS Surabaya
- Having an affiliation with PT Pertamina (Persero) as the controlling shareholder, in his position as Director of Retail PT Pertamina (Persero).
- Previously served as Director of Consumer Service PT Telkom (Persero) Tbk



Independent Commissioners Paiman Raharjo

- A Master of Economic Administration from the University of Prof. Dr. Moestopo and Doctor of Administrative Sciences from Padjajaran University
- Having no affiliation with members of the Board of Directors and other members of the Board of Commissioners, as well as major shareholders and/or controllers.



Commissioners Luky Alfirman

- A MA and PhD in Economic, University of Colorado
- · Having an affiliation with the Republic of Indonesia as the controlling shareholder, in his position as General Director of Funding & Risk in Ministry of Finance



Director of Human Capital & **General Services** Desima Equalita Siahaan

- Holds a Bachelor of Management from University of Padjajaran Bandung and Master of Marketing at Oklahoma City University, USA.
- Served as HR and General Director since May 4, 2017.



Director Infrastructure & Technology **Redy Ferryanto**

- · Holds a Master degree in International Management from University of Pelita Harapan/UPH (Harvard University Class).
- Serves as a Director since August 30, 2019. Previously served as the Director of Operational & Development PT Energi Management Indonesia

Director of Strategy & **Business Development Syahrial Mukhtar**

- · A Bachelor of Industrial Engineering ITB, Magister of Management University of Gajah Mada and Doctor of Management Strategic University of Indonesia
- Previously served as Corporate Secretary PT. Pertamina (Persero)



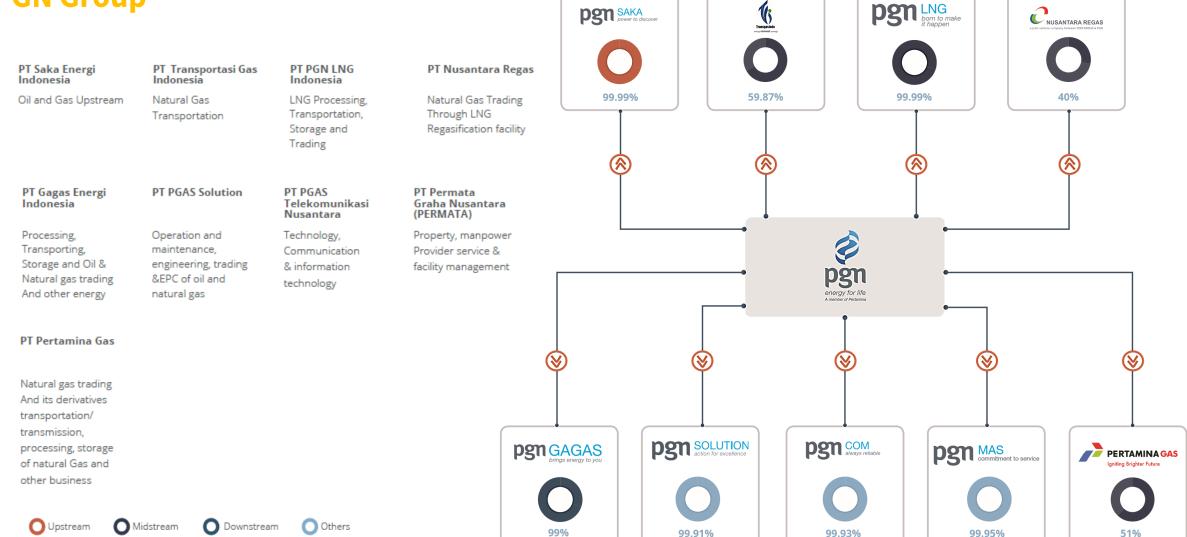
Business Portfolio

Sub Holding Gas

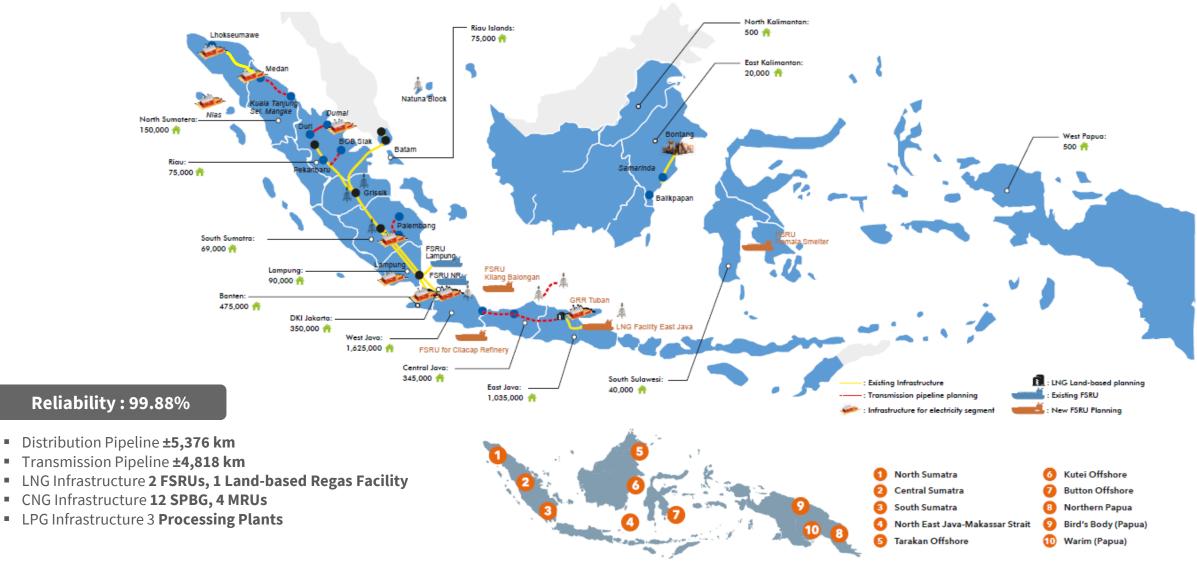
UPSTREAM MIDSTREAM DOWNSTREAM Through TGI, KJG and Pertagas, PGN **Oil and Gas Production** maintain a very high reliability and Natural gas reserves in Indonesia are operational infrastructure security. larger than oil. Saka Energi Indonesia is FSRU converts LNG into high-quality subsidiary of PGN that has business natural gas. PGN has 2 (two) FSRUs **Commercial Customers Gas Transport Module (Gas Link)** activities in the upstream business namely FSRU lampung and FSRU West Gas Link is a solution for chanelling natural MRU is the solution for natural gas Java and also land base regasification gas to location that are not connected to a filling station for trantation using facility in Arun through Pertagas gas pipeline CNG technology \Rightarrow Power Plants **Commercial Customer Household Customer Gas Filling Station** Industrial Sector Power plant made from gas Efficiency and reliability are PGN has distributed gas to (SPBG) and Mobile Indonesia's growth is driven by fuel is more environment important factor in more that 300.000 household the growth of its industrial **Refueling Unit (MRU)** friendly compared to oil distributing energy to customers in 52 sector. PGN continues trying to Subsidiary, Gagas Energi encourage fuel usage efficiency fuel or coal commercial customers. PGN cities/regencies all over Indonesia operates 16 SPBG in this case can fulfil these Indonesia by distributing natural gas to at 11 cities in Java and needs various industrial area in Sumatra Indonesia

Business Structure

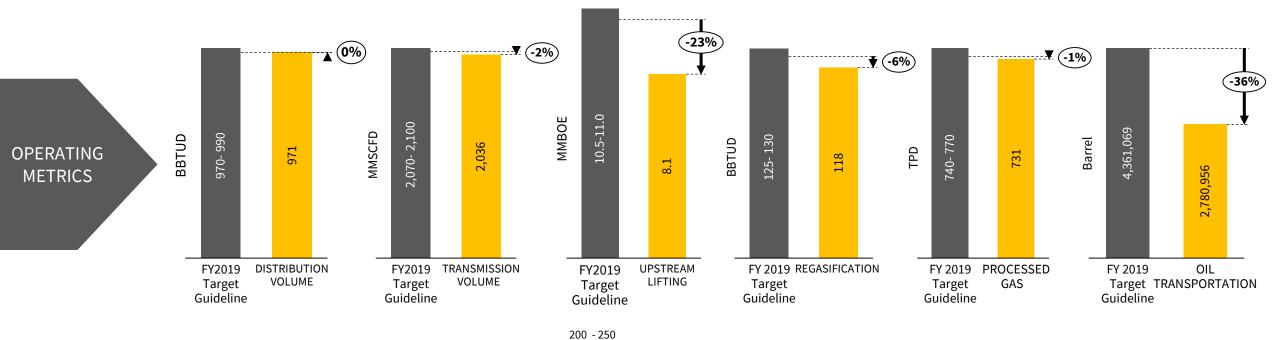
PGN Group



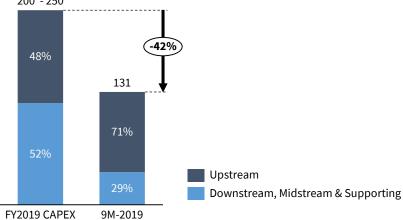
Gas Infrastructure Market Development

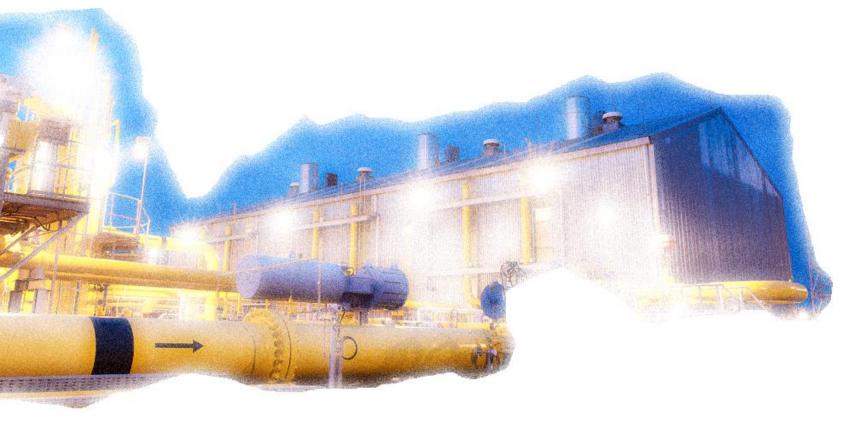


9M-2019 **Highlights**





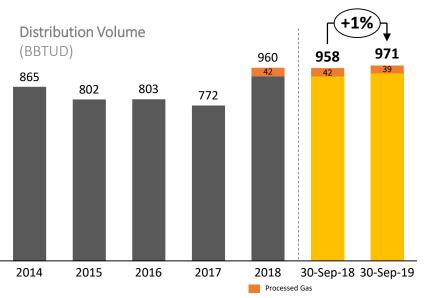


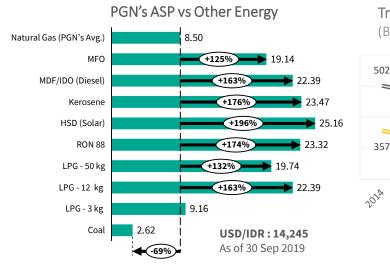


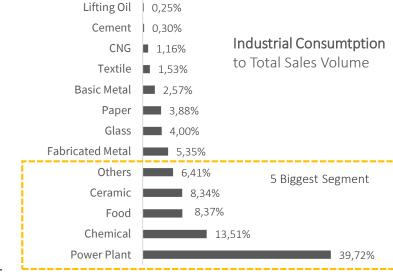
9M2019 Operational Performance

Distribution | Transmission | Other Downstream | Upstream Lifting

9M-2019 Operational Highlights: Distribution







Wood

567

345

2018

560

351

Power

541

386

Trend of Industrial Consumption

469

327

2016

Retail (Non-Power)

286

2027

(BBTUD)

473

324

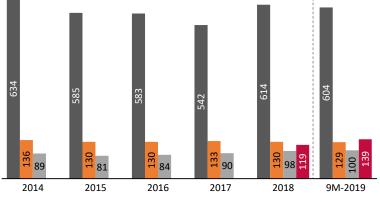
2015

502

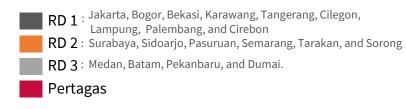
357

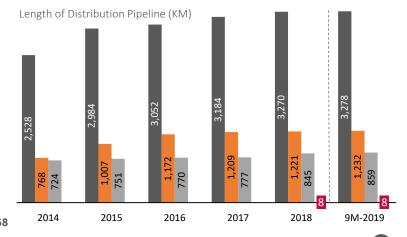
0,02%

Distribution Volume (BBTUD)

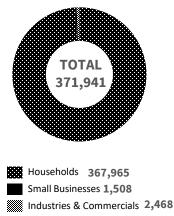


Regional Distribution

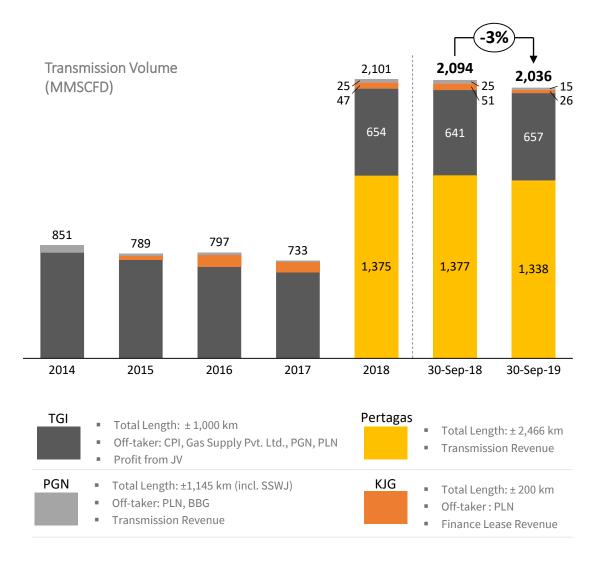




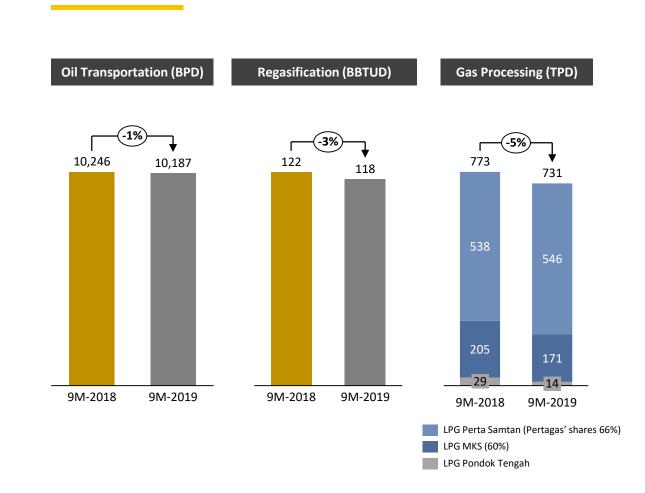
Number of Customers



9M-2019 Operational Highlights: Transmission



Other Downstream

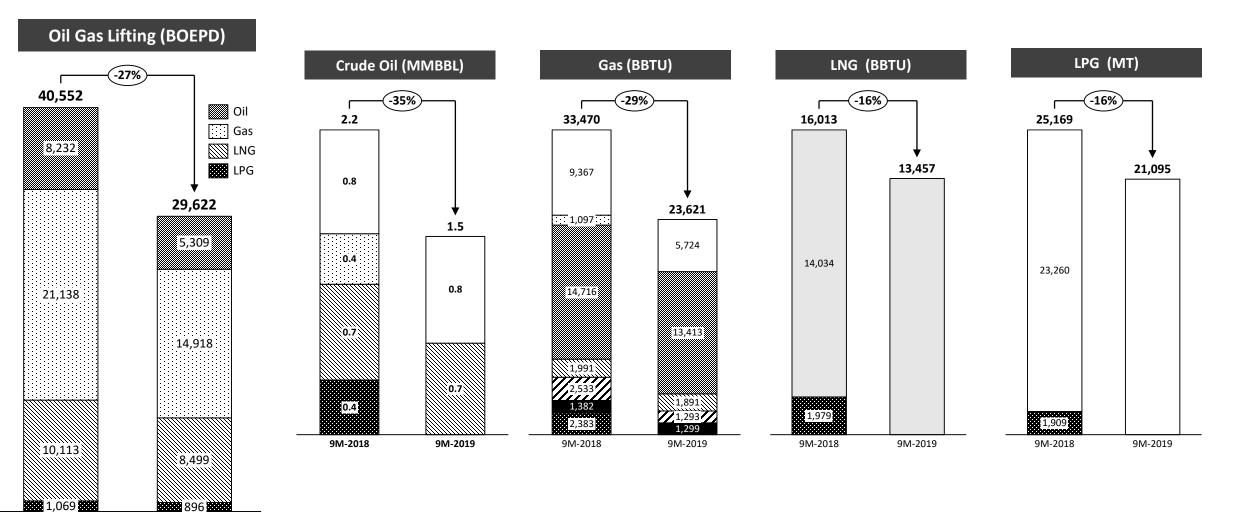


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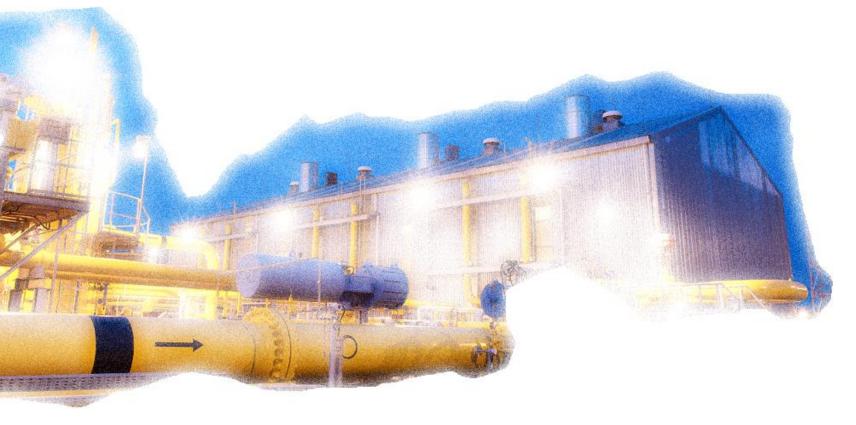
9M-2019

Operational Highlights: Upstream Lifting



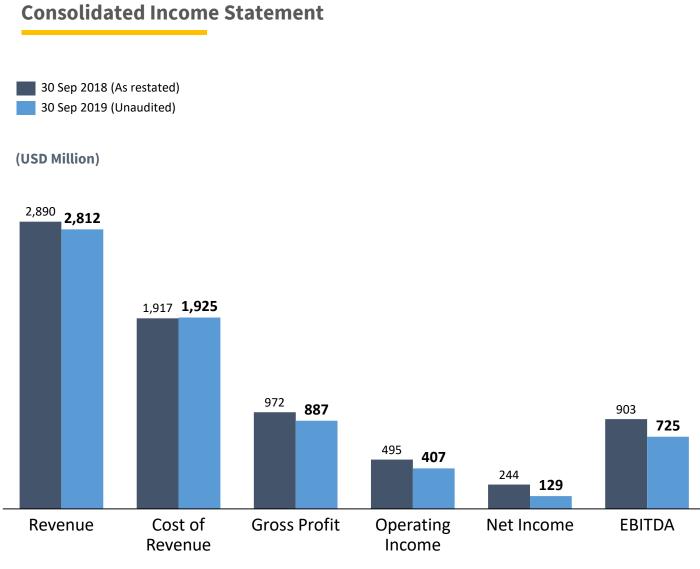


9M-2018 9M-2019



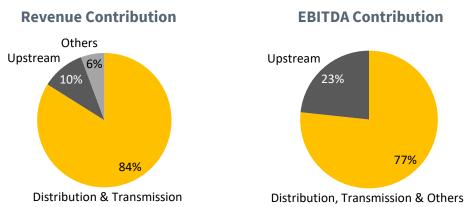
9M2019 Financial Performance

Income Statement | Balance Sheet | Cashflow | Financial Ratios



9M-2019

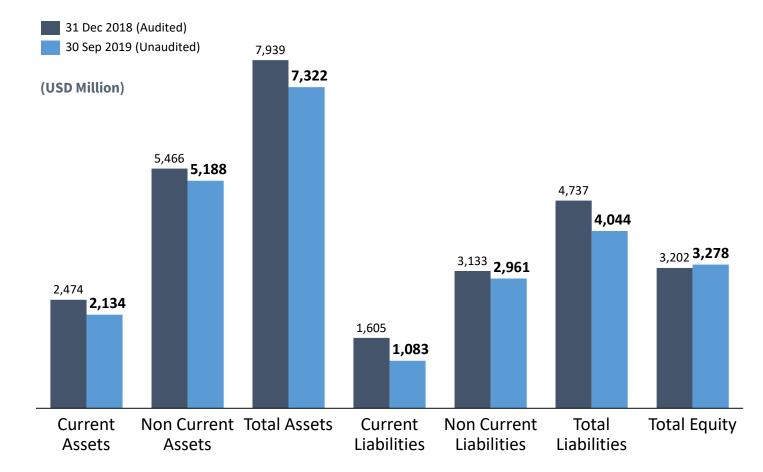
Financial Highlights:



Revenue (USD Million)	30 September 2018	30 September 2019
Gas Distribution	2,103	2,182
Gas Transmission	167	181
Oil Transportation	20	15
E & P	442	292
Fiber Optic	10	12
Finance Lease	31	16
Gas Processing	98	81
Others	19	32
Total	2,890	2,812

17

9M-2019 Financial Highlights: Consolidated Balance Sheet



Consolidated Cashflow

Cash Flow (ÙSD Million)	30 Sep 2018 (As restated)	30 Sep 2019 (Unaudited)
Beginning Balance	1,140	1,315
Cash flow from operating	727	867
Cash flow from investment	(81)	(879)
Cash flow from financing	32	(345)
Foreign Exchange Impact	(42)	5
Ending Balance	1.776	964

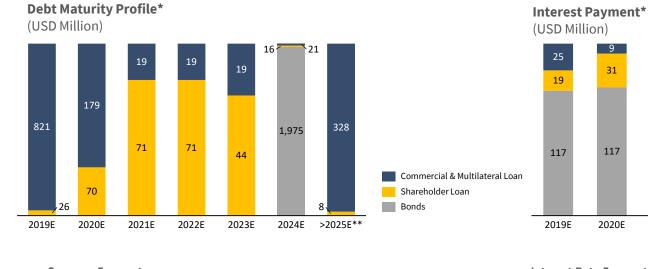
Financial Ratios	31 Dec 2018	30 Sep 2019
EBITDA Margin	26%	26%
EBITDA /Interest Expense (x)	6.7	5.7
Debt-to-Equity (x)	1.1	0.8
Net Debt/EBITDA (x)	2.1	2.5
Gross Debt/EBITDA (x)	3.4	3.8

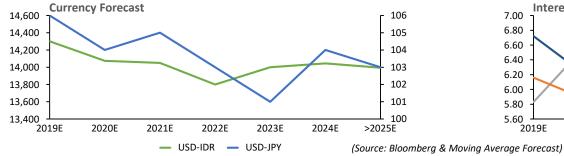
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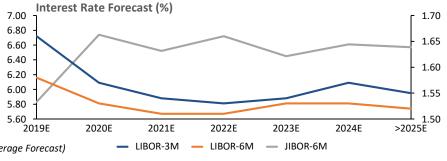
9M-2019 Debt Profile

Total Loan USD 2.76 Billion Weighted Average Interest Rate 4.36% (Excl. Tax)









5

117

2023E

5

117

2022E

6

21

117

2021E

9

31

117

2020E

25

19

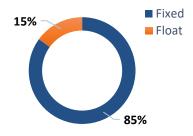
117

2 5

117

2024E

>2025E**



Entities	PGN				SAKA	Pertagas***	PGAS Solution	
Lender	EIB	JBIC	IBRD	Bank Mandiri	Bond	Bond	SHL	Bank Mandiri
Loan Amount (USD)	70,000,000	JPY 49,088,000,000	69,381,312	350,000,000	1,350,000,000	625,000,000	549,106,589	7,055,171 (IDR 100,000,000,000)
Outstanding (USD)	4,750,674	346,520,470	31,848,896	150,000,000			246,207,747	7,055,171
Maturity	2020	2043	2026	2020	2024	2024	2028	2020

*) The amount stated above may differ due to loan prepayment and/or withdrawal, currency and rate volatility

**) PGN's Long Term Loan (JBIC, Maturity 2043), Pertagas Shareholder Loan (Maturity 2028)

***) Pertagas Shareholder Loan is lended by PT Pertamina (Persero)



HEADQUARTER

Jl. K.H. Zainul Arifin No. 20, Jakarta, Indonesia

Investor Relations:

PT Perusahaan Gas Negara Tbk Mid Tower Manhattan 26th Floor Jl. TB Simatupang Kav. 1-S, Jakarta, Indonesia Email: <u>investor.relations@pgn.co.id</u> Phone: +62 21 8064 1111