



INVESTOR PRESENTATION CONSOLIDATED 12M-2024



























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In this report, PT Perusahaan Gas Negara Tbk is abbreviated into "PGN", The terms of "the Company", "PGN Group", "Subholding Gas", "Pertamina Gas Negara", are associated with PT Perusahaan Gas Negara Tbk.

Number annotation in this Report applies the writing rules applicable in Indonesian language.

Agenda









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Vision, Mission and Strategic Pillars

VISI

MISI

PILAR STRATEGIS - GAS

greener and more sustainable world

Providing gas-based energy that adds value to all customers and Accelerating the energy transition in Indonesia

To be a provider of clean energy solution for a

	G row and Maintain existing business	 T&D and Regas Infrastructure City Gas Network Upstream Development & Oil/BBM Infrastructure Support
	Adapt business, pursue adjacent opportunities	 LNG Bunkering and Trading Domestic Upstream LNG Infrastructure Total Solutions Energy Services
•	Step-out and scale to new business	 Gas to Chemicals Biomethane Hydrogen Production and Transport CO2 Transport

Investment Acceleration: Prudent Investment Execution

Stakeholder Advocation: Active and Centralized Stakeholder Management

Capability Expansion: Portfolio Integration, Resource Development, and Sustainability



Focusing on integrated infrastructure connectivity Sumatera – Jawa and developing infrastructure on East Indonesia Region.

Focusing on developing LNG infrastructure as point of supply domestic need, developing infrastructure in East Indonesia and hub for domestic & international market.

Developing Capability and Low Carbon Business Energy which align with Net Zero Emission (NZE) map.

PERTAMINA GAS NEGARA

Connecting Indonesia to a Greener and More Sustainable Future

With our extensive experience, focus on unlocking value on downstream and midstream infrastructure, and diverse business operations, we are well-positioned to lead the way in providing clean and reliable energy solutions for the nation

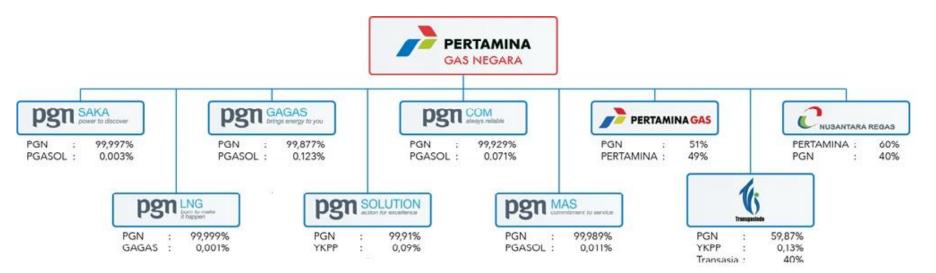


(ex State budget project)

Strong Presence	Greener Energy	Business Portfolio	Market Share	Pipeline Network	Gas Infrastructure
59 yrs Experience &	Natural gas has Lowest Carbon Emission • Natural Gas ; 450-550gr CO2/kWh • Coal : 600-1.100 gr CO2/kWh • Oil : 700-900 gr CO2/kWh	 Upstream Upstream (11 E&P blocks) Midstream Downstream Others. 	91,24%	 I3,553 km Gas Pipeline: 12,948 km Oil Pipeline: 605 km 	 2 LNG FSRUs + 1 land- based regas terminal 10 Gas Fueling Stations, 4
expertise in the industry			Major player in gas trading	• Citygas network PGN & PTGN	 10 Gas Fueling Stations, 4 MRUs 2 LPG processing plant (stripping & compression)

Organization & Business Portfolio





UPSTREAM

Saka Energi Indonesia is a subsidiary of PGN that has business activities in the upstream business.



MIDSTREAM

Operate transmission pipelines, FSRU and land-based regasification facility in Arun. To boost revenue, the company expands into LNG Trading & Services, including Global LNG Trading, LNG Hub & Storage, and LNG Bunkering for marine fuel.



DOWNSTREAM

Distribution Pipeline Network

Through distribution

pipeline, natural gas is

delivered to customers

covering power, industry,

commercial, households &

transportation sector.

Distribute gas through pipeline & beyond pipeline and trading gas to the end miles of end user



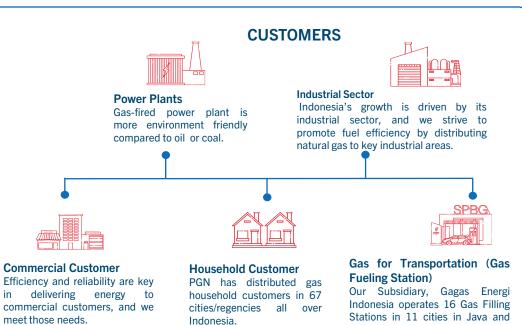
Pipeline Network



Mobile Refueling Unit (MRU) & Gas Transport Module (Gas Link)

Beyond Pipeline

MRU is the solution for natural gas filling station for transportation using CNG technology.



Sumatera.

Strong Leadership Team



PGN experienced led by management across Board of Commissioners and Directors, and steered by qualified team of professionals who bring wealth of experience to the table as well as support for gender diversity and equality



Amien Sunaryadi Luky Alfirman President Commissioner Commissioner & Independent Commissioner



Warih Sadono Commissioner



Board of Commissioners

Dini Shanti Purwono Independent Commissioner

Board of Directors



Independent

Commissioner



Christian H. Siboro Tony Setia Boedi Hoesodo Independent Commissioner

Abdullah Aufa Fuad Independent Commissioner



Arief S. Handoko President Director



Fadjar Harianto Widodo **Director of** Finance



Rachmat Hutama Rosa Permata Sari Director of HR Director of and Business Strategy and Support **Business** Development



Ratih Esti Prihatini Director of Commerce





Harry Budi Sidharta Director of Infrastructure and Technology

Arief Kurnia Risdianto Director of **Risk Management**



Macro Economy & Industry Overview

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PERTAMINA GAS NEGARA



Macro Economy & Industry Overview

The Central Statistics Agency (BPS) recorded **Indonesia's economic growth in 2024 at 5.03%**, surpassing the global average economic growth of 3.2%.

Meanwhile, **2024 inflation** data from the Ministry of Finance stood **at 1.57%**, with the **Rupiah exchange rate against the US Dollar at Rp16,162**, higher than the state budget (APBN) target of Rp15,000 due to various global factors, including the US Federal Reserve's benchmark interest rate policy.

The interest rate for 10-year Government Securities (SBN) reached 7%, while Indonesia's crude oil price in 2024 was recorded at USD 71.6 per barrel.

Ministry of Energy and Mineral Resources (ESDM), reported Indonesia's oil and gas lifting of 579.7 MBOPD and 5,481 MMSCFD, respectively.



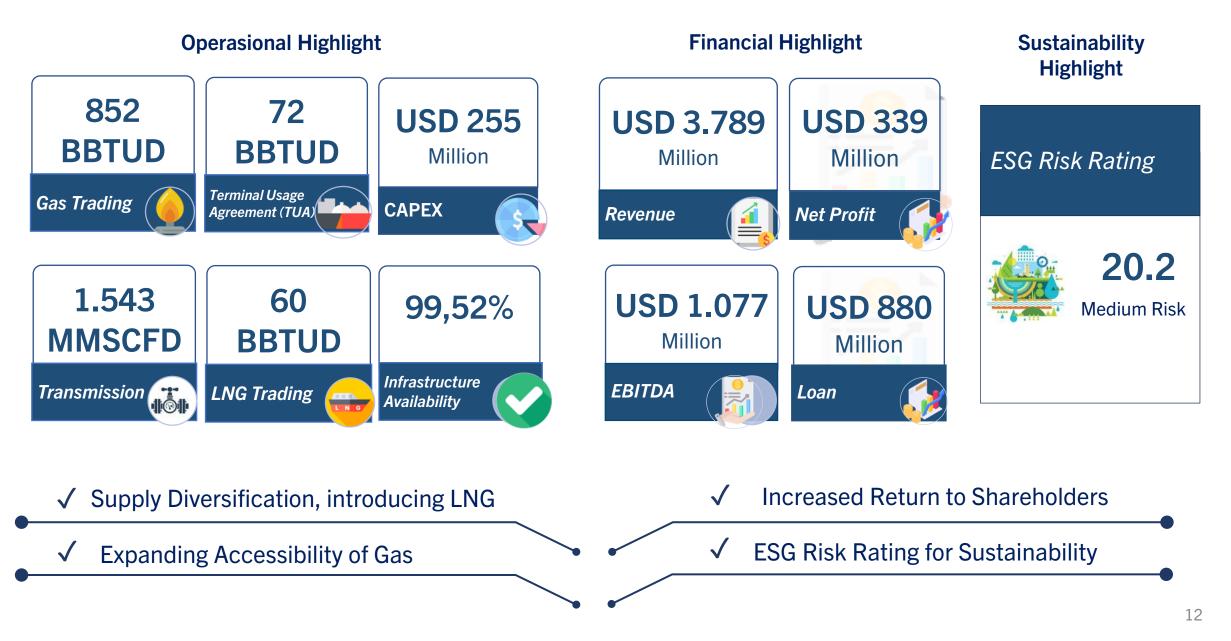




2024 Performance Highlights



Highlight – *Resilience to Deliver*



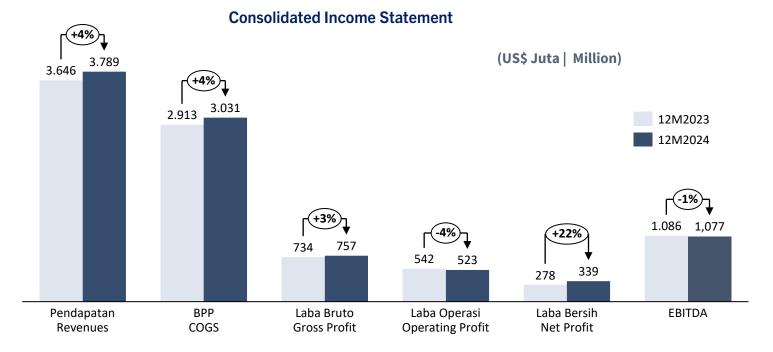
Financial & Operational Performance

PERTAMINA GAS NEGARA

Financial Performance 12M-2024

Highlights

- Increasing Consolidated Revenues YoY was mainly driven by additional revenue contribution from the Global LNG Trading and transmission business
- Higher Consolidated Net Profit YoY was primarily driven by increasing revenue and operating profit supported by a decrease in in finance cost and increase in share of profit from join ventures
- Consolidated Financial Position YoY reflecting the Company's financial health and stability.
- Consolidated Cashflow reflecting strong cashflow position mainly driven by positive operating cashflow.



Consolidated Financial Position (US\$ Million)

Financial Position	31 Dec 2023 (Audited)	31 Dec 2024 (Audited)
TOTAL ASET	6.599	6.416
TOTAL LIABILITIES	3.059	2.744
TOTAL EQUITY	3.540	3.672

Consolidated Cashflow

(US\$ Million)

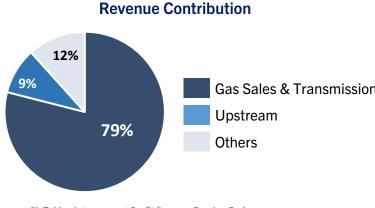
Cashflow	31 Dec 2023	31 Dec 2024
Beginning Balance	1.448	1.245
Cash flow from operating	724	785
Cash flow from investmen	t (58)	(49)
Cash flow from financing	(878)	(568)
Foreign Exchange Impact	9,3	(30)
Ending Balance	1.245	1.383

Financial Performance 12M-2024

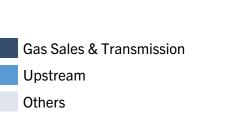


Highlights

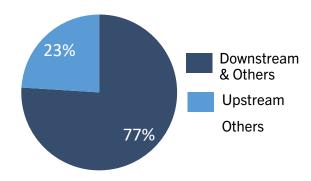
- In terms of revenue contribution, the gas transmission business trading and segment remained the largest contributor to the Company's consolidated revenue at 79%, followed by the upstream segment at 9%, and other business segments at 12%.
- EBITDA was contributed 77% by the gas trading, gas transmission, and other segments, and 23% by the upstream segment.
- **Financial Ratios** remain in compliance with • the required covenants, reflecting the Company's financial health and strength.
- CAPEX spent up to December 2024 was US\$255 million with 64% allocated to the downstream and other segments, while 36% was allocated to the upstream segment.



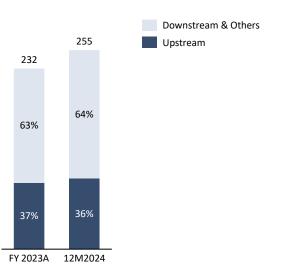
*) Taking into account Profit/Loss on Foreign Exchange and Profit from Join Venture



EBITDA Contribution



CAPEX (US\$ Million)



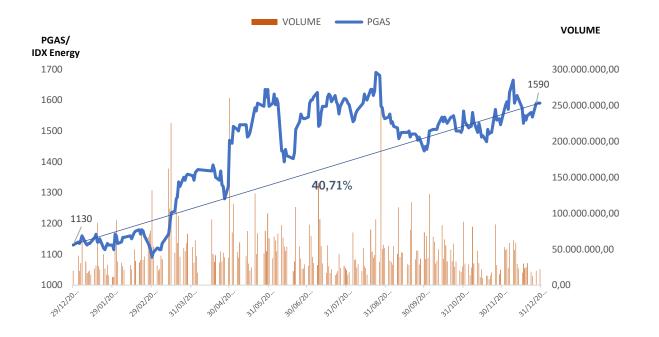
Financial Ratios

Financial Ratios	31 Dec 2023	30 Dec 2024
EBITDA Margin	30%	28%
EBITDA/Interest Expense (x)	12,0	15,8
Debt-to-Equity*	0,4	0,3
*Interest Bearing Debt		



PGAS Performance & Credit Ratings Information

PGAS Performance (YoY)



- PGAS's Market Capitalization as of 31 December 2024: IDR 38,5trillion
- PGAS's closing price at the end of Dec '23 was IDR 1.130 and at the end of Dec '24 was IDR1.590, making an increase of 40.71% yoy.
- P/BV : 0.65 (as of Dec, 30)
- P/E : 7X (share price as of Dec, 30)

Credit Ratings

Rating Agency	Category	Rating
Etab Dation	Rating	BBB-/AA+ (idn)
Fitch Rating	Outlook	Stable
Moody's Rating	Rating	Baa2
	Outlook	Stable

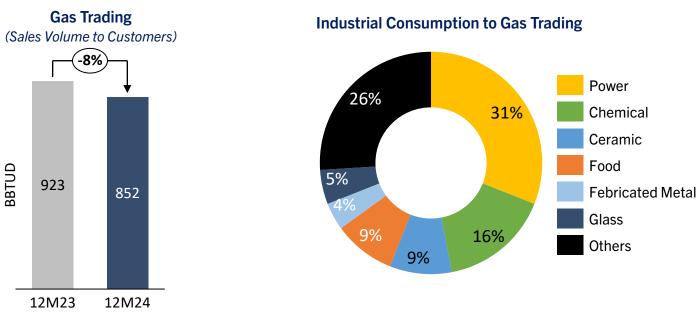
- Moody's highlighted that PGN's Retained Cash Flow (RCF)-todebt ratio reached 48% as of September 30, 2024, up from 35% in 2022, exceeding the threshold required for the Baseline Credit Assessment upgrade from Baa3 to Baa2 with Stable outlook.
- Fitch Ratings has affirmed PGN Long-Term-Foreign and Local-Currency Issuer Default Ratings (IDRs) at 'BBB-'. The outlooks are stable. At the same time, Fitch Rating Indonesia Has affirmed PGN National Long-Term Rating at 'AA+(idn)' with a Stable Outlook.

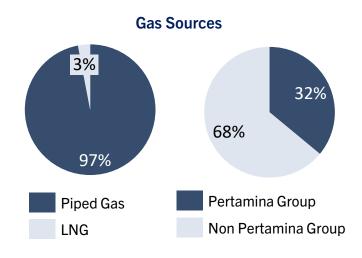


Operational Performance 12M-2024 - Gas Trading

Highlights

- The gas trading business segment was affected by an imbalance between supply and demand. There was a decrease (deficit) in gas supply volume from suppliers in Sumatra and Java due to natural decline
- **PGN's gas supply** was primarily from pipeline gas, accounting for 97%, and 3% came from LNG. In terms of the gas supply source, 32% was from the Pertamina Group, with the remaining sourced from other gas suppliers, mainly from the Corridor block.
- From the customer side, as of 12M-2024, the consumption of PGN's six largest industrial customers included power plants, chemicals, ceramic, food, fabricated metal, and glass.



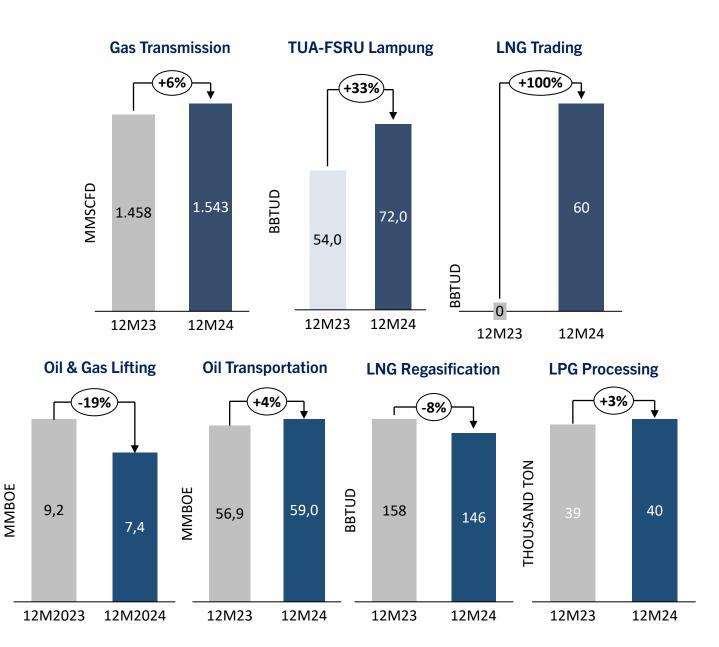




Operational Performance 12M-2024 - Others

Highlights

- Gas transmission was higher reflecting demand from shipper/customers
- Gas volume through the FSRU Lampung Terminal Usage Agreement (TUA Contract) was higher mainly driven by the increasing demand from PLN
- Global LNG trading business, where the Company has sold a total of 5 LNG cargoes to CNTIC as of September 2024.
- From the upstream business segment, the volume of oil and gas lifting reached 7.5 MMBOE, mainly affected by a decline in lifting from the Pangkah, Ketapang, and Bangkanai blocks due to natural decline and delays in drilling activities.
- In the oil transportation segment, the volume achievement was primarily driven by a decrease in the transportation of oil through the Rokan and non-Rokan pipelines.
- In the LNG regasification business, the regasification volume at the Arun terminal reached 146 BBTUD was primarily affected by the lower regasification demand from customers.
- Lastly, **the LPG processing business** experienced a slight incline due to increased production at the Energi Nusantara Perkasa Processing Plant.







Strategic Project Highlight



Strategic Projects Update (2)

1. Oil Transportation – Cikamplek Plumpang (2024 – 2027)	2. Gas Pipeline Infrastructure Tegal Cilacap (2025-2026)	3. City Gas Project (setiap tahun)	4. LNG Hub Arun (Revitalization of Tank F-6004) (2025)	5. Biomethane Project (2025-2026)
Plumpang Plu	Pages Java Bagar Taraf Bagar Java Bagar Tarafa Ba Tara Langer g FBJ und und r FBJ und und und r FBJ und und und und und und und und und und	Evere Begien Tergen Evere Begien Tergen Evere Begien Tergen	UNG Filling Station PT Pert Arun Gas Perta ann PITMO ARUN PITMO ARUN	SPG Pagardewa Petro DISTRIBUSI JAWA
Product / Capacity	Product / Capacity	Product / Capacity	Product / Capacity	Product / Capacity
Pipa 16" — 96 Km (79.8 thousand BOPD)	60 mmscfd	0.2 BBTUD	127.200 m3	1,2 BBTUD
Сарех	Сарех	Сарех	Сарех	Сарех
Total Capex : USD 90 million Capex in 2024: 11,4 million Capex for 2025 :USD 20 million	Total Capex : USD 150 million Capex for 2025 :USD 7 million	Capex in 2024: 15,5 million Capex for 2025: USD 29 million	Total Capex : USD 42 million Capex in 2024: 28 Million Capex for 2025 :USD 12 million	Total Capex : USD 5 million Capex in 2024: USD 58 thousand Capex for 2025 :USD 1 million
Progress & Target	Progress & Target	Progress & Target	Progress & Target	Progress & Target
Up to December 2024 : FEED completion & FID	Up to December 2024 : FEED & Commercial Agreement	 Up to December 2024: 35.487 connection (2024) Total 127.721 connection from 2021 	Up to December 2024: Construction progress 73,56% (Tank) dan 71,82% (Non Tank)	Up to December 2024: FEED completion & FID approval
Target Q1 2027 : Commissioning	Target Q3 2026 : Commissioning	Target in 2025: Addition of pipeline length 590 Km with potential 200.000 connection.	Target Q1 2025 : Commissioning of Tank Q2 2025 : Commissioning of Non Tank	Target Q2 2027 : Commissioning

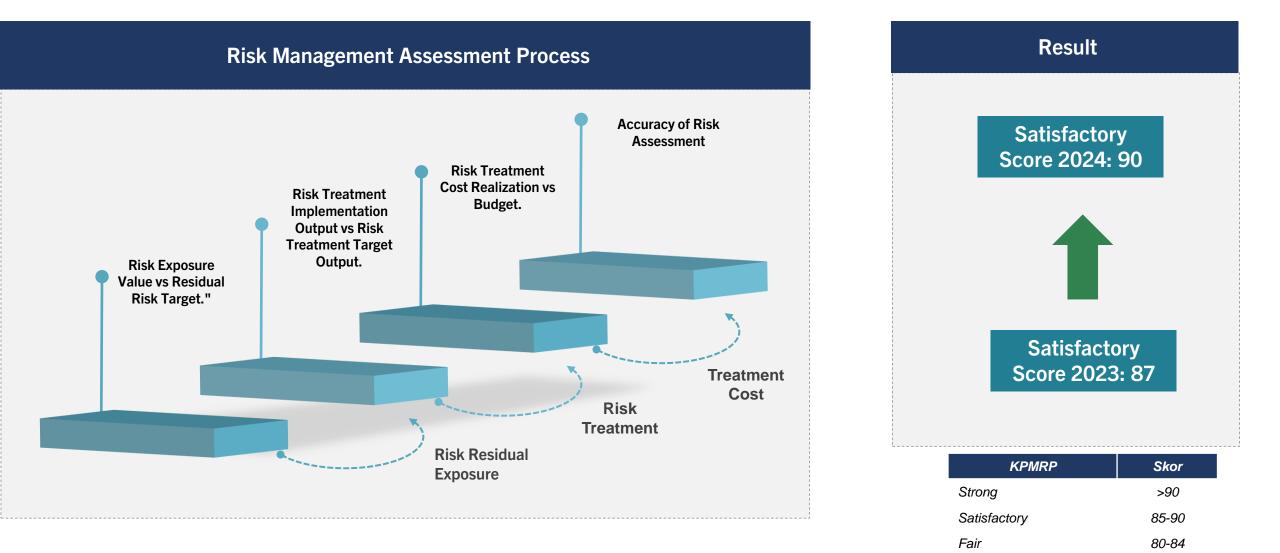




Risk Management & Sustainability

Risk Management Quality Implementation





75-79

<75

Marginal

Unsatisfactory



PGN's Commitment Towards Sustainable Future

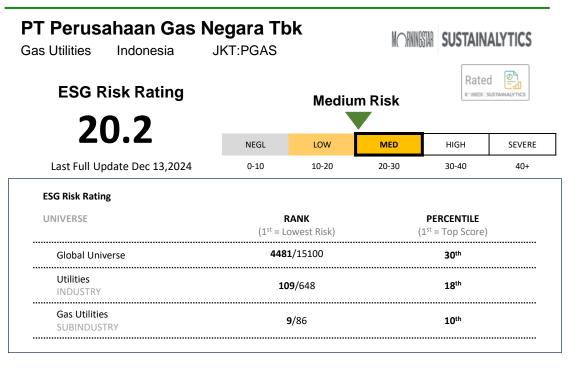
Sustainability Focus & Priorities

Sustainability Focus PGN		Priority Initiatives		
Achieving NZE Target by Enabling	1	Emission Reduction on Scope 3		
the Use of Natural Gas in Energy Transition Phase	2	Cost-optimal paths to Net Zero		
Protecting the Nature	3	Reduce Environment Footprint		lent
	4	Promotion of Biodiversity Programs		Engagement
	5	Enhancement Safety and Health Programs	D۵	
	6	Promoting Human Rights	Rating	on &
Building Cohesive and Resilient Societies Programs	7	Prioritize the use of domestic products and services	ESG Rating	Communication
	8	Sustainability-focused Research & Innovation		omm
	9	Improve the quality of lives of employees and societies		ESG C
Responsible Business Practice	10	Enhance GCG Management		
	11	Cybersecurity Structure & Culture		

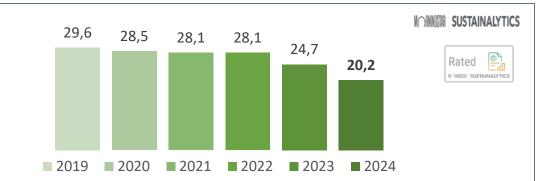
Environment Performance Subholding Gas



ESG Risk Rating Result



ESG Risk Rating History





Terima Kasih | Thank You

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LEMBAR PERSETUJUAN PRESENTASI INVESTOR KONSOLIDASIAN 12M-2024

AUTHORIZATION FORM INVESTOR PRESENTATION CONSOLIDATED 12M-2024



Lembar Persetujuan | Authorization Form

Jakarta,

Arief S. Handoko Direktur Utama President Director Fadjar Harianto Widodo Direktur Keuangan Director of Finance Rachmat Hutama Direktur SDM & Penunjang Bisnis Director of HR & Business Support

<u>Rosa Permata Sari</u> Direktur Strategi & Pengembangan Bisnis Director of Strategy & Business Development <u>Ratih Esti Prihatini</u> Direktur Komersial Director of Commerce Harry Budi Sidharta Direktur Infrastruktur & Teknologi Director of Infrastructure & Technology <u>Arief Kurnia Risdianto</u> Direktur Manajemen Risiko Director of Risk Management