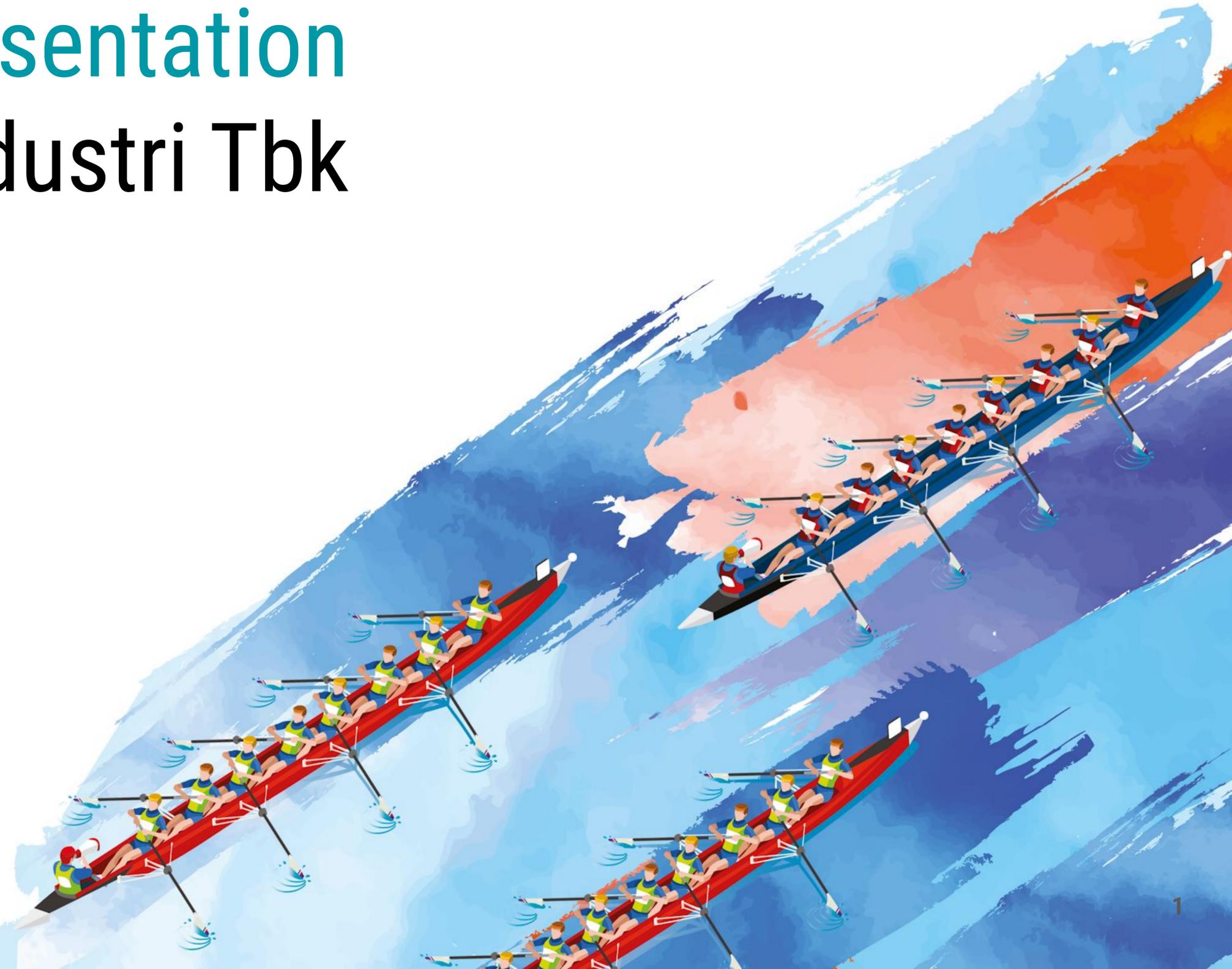


# Management Presentation

## PT Aneka Gas Industri Tbk

1H - 2021

LEADING WITH RESILIENCE  
*MEMIMPIN DENGAN TANGGUH*



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Catatan kehati-hatian atas pernyataan berwawasan ke depan: Presentasi ini mungkin berisi pernyataan mengenai bisnis AGII dan anak perusahaannya yang bersifat berwawasan ke depan dan oleh karena itu didasarkan pada asumsi manajemen tentang perkembangan masa depan. Pernyataan berwawasan ke depan melibatkan risiko dan ketidakpastian tertentu karena terkait dengan peristiwa masa depan. Hasil aktual dapat berbeda secara material dari yang ditargetkan, diharapkan, atau diproyeksikan karena beberapa faktor. Potensi risiko dan ketidakpastian mencakup faktor-faktor seperti kondisi ekonomi umum, fluktuasi nilai tukar mata uang asing, perubahan suku bunga, fluktuasi harga komoditas dan perkembangan regulasi. Pembaca dan / atau pendengar diperingatkan untuk tidak terlalu mengandalkan pernyataan berwawasan ke depan ini. Kami tidak berkewajiban untuk mempublikasikan pembaruan atau revisi dari pernyataan yang berhubungan dengan perkiraan kejadian masa depan.

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I - Overview

II - Competitive Advantage

III - Business Updates

IV - Financial Performance

# Vision

To be the most desirable company **that continuously grows and expands** by utilizing natural resources **for the benefit of life**

# Mission

1. Give **the best for our stakeholder**
2. Integrity and **committed to quality, health and safety environment, and good corporate governance**
3. Enhance **Total Customer Solution (TCS)**
4. **Expand the business** area coverage and **development of product**, service and technology

# Values

Professionalism • **R**ighteousness • **I**nnovation • **D**iversity • **E**ntrepreneurship

# Priorities

Human Capital Development • Management Control System • Operational Excellence •  
Impactful Marketing Initiatives • Service Excellence

# Milestones

PT ANEKA GAS INDUSTRI Tbk.



**1916**  
NV WA Hoek Machine en Zuurstof established first O2 plant in Jakarta

**1924**  
NV Javasche Koelzoor established first CO2 plant in Surabaya



A portion of AGI shares was sold to Messer Griesheim GmbH (40%) and PT Tira Austenite (10%).

**1958 & 1971**



**1958**  
Both companies were nationalized by the Gov't of Indonesia and transformed into PN Zatas and PN Asam Arang

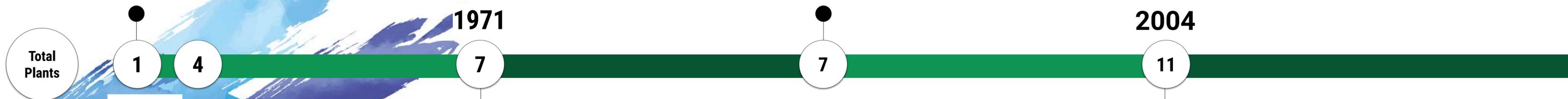


**1971**  
PN Zatas and PN Asam Arang were merged and renamed to Aneka Gas Industri/AGI (State-owned Enterprise)

**1996**

**2004**

SAMATOR (Domestically Owned Private Company) wholly acquired AGI



Total Plants

LEADING WITH RESILIENCE  
MEMIMPIN DENGAN TANGGUH

# Milestones

PT ANEKA GAS INDUSTRI Tbk.

**2008**

Issued 1st Bond & Sukuk to support business expansion plans and began rapid expansion throughout Indonesia



Acquired 24.9% share ownership of PT Samator Gas Indonesia



**2016**

44

Became the 1st public industrial gas company in Indonesia ("AGII")

44

**2018**

**2021**

53

- National network includes a total of 53 Plants and 105 Filling Stations in 27 Provinces in Indonesia
- Completed Acquisition of 2 (Two) Samator Business Units as of March 2021

16

**2008**

LEADING WITH RESILIENCE  
MEMIMPIN DENGAN TANGGUH

# Company Highlights

## Overview

- Engage in 4 (four) business lines
  - Industrial gas **production**;
  - Industrial gas **trading**;
  - Industrial gas **equipment trading**; and
  - Industrial gas **installation**
- Rated A-(idn) with Stable Outlook by Fitch Ratings Indonesia as of 27 Feb 2020
- Owned and managed by Samator Group

## Business Segments

### Products & Services

### Key Products

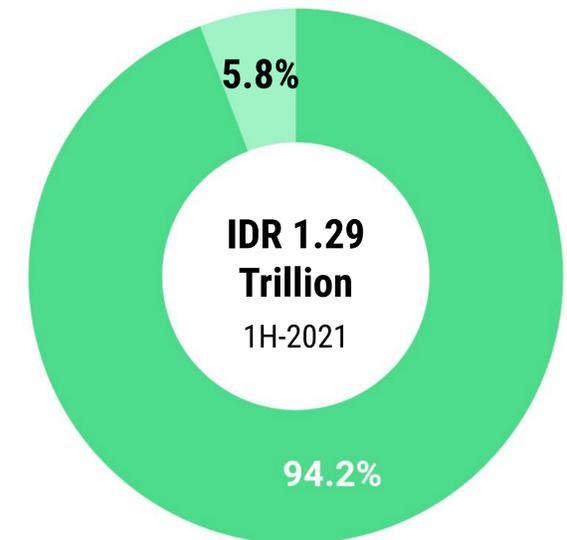
#### Gas Products

Air Gas	Mixed Gas	Oxygen
Fuel Gas	Synthetic Gas	Nitrogen
Rare Gas	Specialty Gas	Argon

#### Equipment and Services

Gas Equipment Installation	Medical Gas Equipment
Medical Equipment Trading	Gas Piping

## Revenue Contribution



● Gas Products ● Equipment & Services

# Products & Services

## Air Gas

Oxygen, Nitrogen, Argon

## Specialty Gas

Sulphur Hexafluoride, Sterilization, Ammonia, Refrigerant Gas

## Rare Gas

Helium, Neon, Krypton, Xenon

## Synthetic Gas

Hydrogen, Acetylene, Carbon Dioxide, Carbon Monoxide, Nitrous Oxide, Ethylene Oxide, Sulphur Oxide

## Mixed Gas

CNG Mixed Gas, Environmental Calibration Gas, Engine Exhaust Emission

## Fuel Gas

Liquid Propane, Natural Gas, Liquid Petroleum

## Others

Medical Gas Installation Services, Industrial Gas Equipment (i.e. Storage Tanks, Cylinder Tanks)

\*Products Manufactured by AGII



# Industrial Gas Application



Oxygen



Nitrogen



Argon



Carbon Dioxide



Hydrogen



Other Gases

- Medical Services, i.e. Respiratory Support
- Metal Fabrication
- Steel Manufacturing
- Live Fishery

- Food Industry, i.e. :
  - IQF (Individual Quick Frozen)
  - MAP (Modified Atmosphere Packaging)
  - Petroleum Recovery & Refinery
  - Glass Manufacturing

- Lighting
- Metal Fabrication
- Steel Manufacturing

- Food & Beverage, i.e. Carbonated Drinks
- Metal Fabrication
- Enhanced Oil Recovery (EOR) for Oil & Gas
- Wastewater Treatment

- Steel Industry
- Aviation and Aerospace
- Petrochemicals, Oleochemical, Alternative Fuels, and Fuel Cells

- Acetylene
- Nitrous Oxide
- Helium
- Ethylene Oxide
- Sterilization Gas
- And many more

Atmospheric air is separated in an Air Separation Plant to obtain Oxygen, Nitrogen and Argon

Carbon Dioxide is produced from steam reforming or recovered from purification of the waste gases produced during natural gas processing

Hydrogen is produced from electrolysis of water and steam reforming from natural gas, oil and coal

# Distribution Methods



**On-Site Plant**

**Cylinder/  
Packaged**



**Pipeline**

**Bulk**



# Business Strategy

## Market Development

**Explore Integrated Services**, i.e. Medical Equipment and Medical Gas Installation

**Identify and Develop High Growth Segments**, i.e. Healthcare and Consumer Goods

## Process Improvement

**Digitize Asset and Supply Tracking**, i.e. Cylinder & Road Tankers Tracking, Telemetry in Gas Tanks

**Business Process Improvement**, i.e. ERP Transformation Project, Digital Contract Management

## Human Capital Development

**People and Organization Transformation** i.e. Online Employee Journal to track Career Growth & Performance, Digitized HC Processes including KPI and Other Employee Records

**Human Capital Excellence** through Personalized Training & Education as well as Alignment of Individual Goals towards Overall Company Vision

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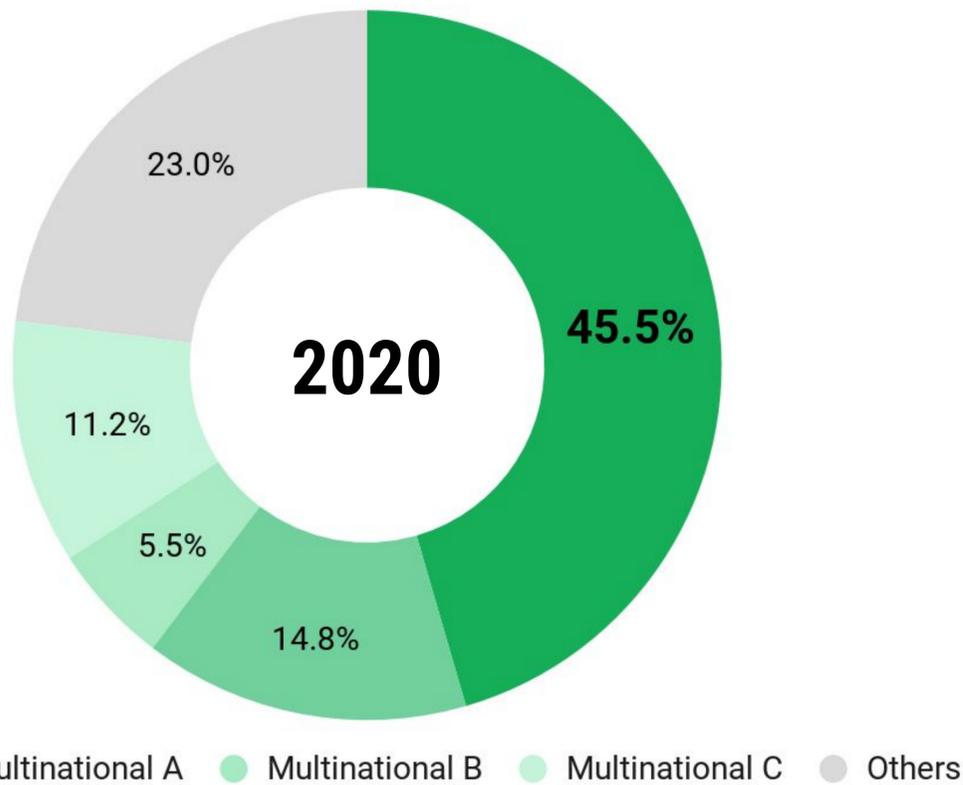
III - Business Updates

IV - Financial Performance

# First and Largest Industrial Gas Company

Largest Market Share\* by Revenue

Source: Gasworld, Supplied by Request and Based on Latest Update per May 2021



- Pioneer and Market Leader of the Nation's Industrial Gas Business
- Together with Samator Group (parent company), AGII holds a total market share of 45.5% as of FY2020, increased year-on-year
- The company aims to maintain this by ensuring a well-positioned distribution network in Indonesia

# Market Leader in Medical Gas

## Total Customer Solutions for Healthcare Establishments

- AGII not only provides medical gas, but also provides medical equipment as well as construction & installation services for medical gas infrastructure
- We held 75 to 80% market share in the medical gas sector\*
- Approx. 60%-65% of our hospital clients also procures our installation services
- Our healthcare businesses are managed under umbrella contracts with major hospital groups in Indonesia, including both private and SOE hospitals, providing solutions to and growing with these customer groups nationwide

Source: Gasworld, 2015

## Medical Gas & Respiratory

01



Oxygen (Respiratory Gas)  
Nitrous oxide (N2O)  
Medical Gas Nitrogen  
Medical CO2

Lung Function Mix Gases  
Blood Analyzer Calibration Gas  
Surgery Laser Gas  
Cryopreservation gas

## Medical Equipment & Gas Installation

02



Medical Supply Equipment  
Medical Monitoring System  
Modular Operating Theatre  
Onsite Generation System

Gas Handling & Cutting Equipment  
Installation Services  
Cryogenic Containers  
Transport/Storage of Cryogenic Fluids

# Well-Diversified End Customer Base

Historically, not one sector contributes larger than 30% of Revenue\*

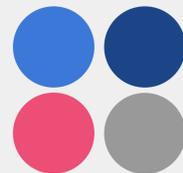
## Retail



Workshop



Home Industry



## Medical



Hospitals



MRI



Anesthesia



## Consumer Goods



Carbonation



Freezing



Aquaculture



## Infrastructure



Steel Production



Stainless Steel



Inerting



## Other Manufacturing



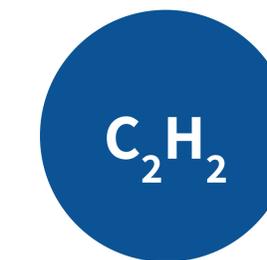
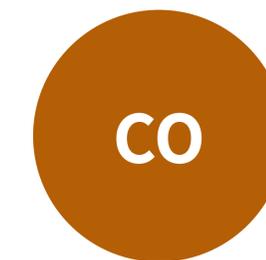
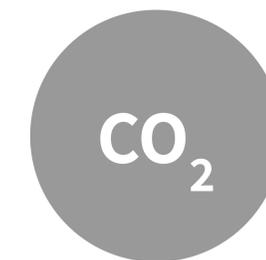
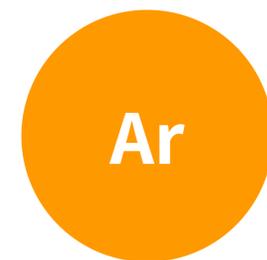
Refining



Natural Gas Fracking



Enhanced Oil Recovery



Air Gas

Non-Air Gas

# Nationwide Network

Ensuring On-Time Supply Continuity

## Strategy

Builds plants and filling stations **in the proximity of its customers** to ensure supply continuity and price advantage

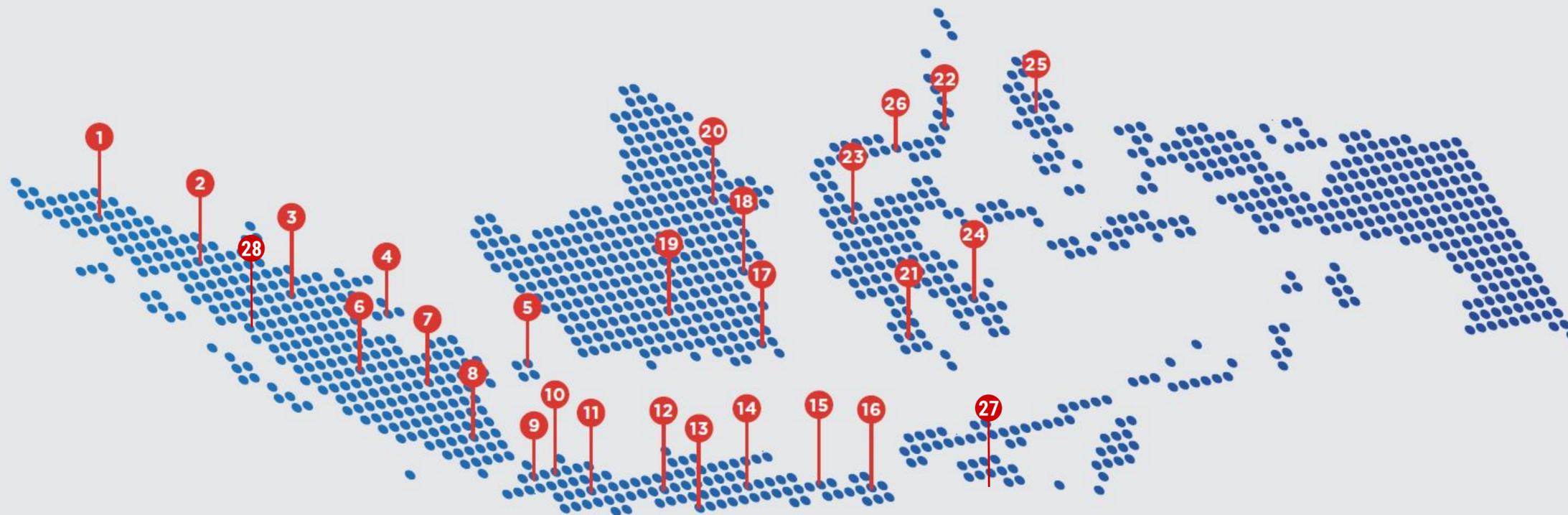
## Result

The largest distribution network with **53 plants (including Air Separation Plants) & 105 Filling Stations in 27 Provinces** across Indonesia

## Support

The largest transportation fleet in the industry to **ensure market coverage and on-time supply continuity**

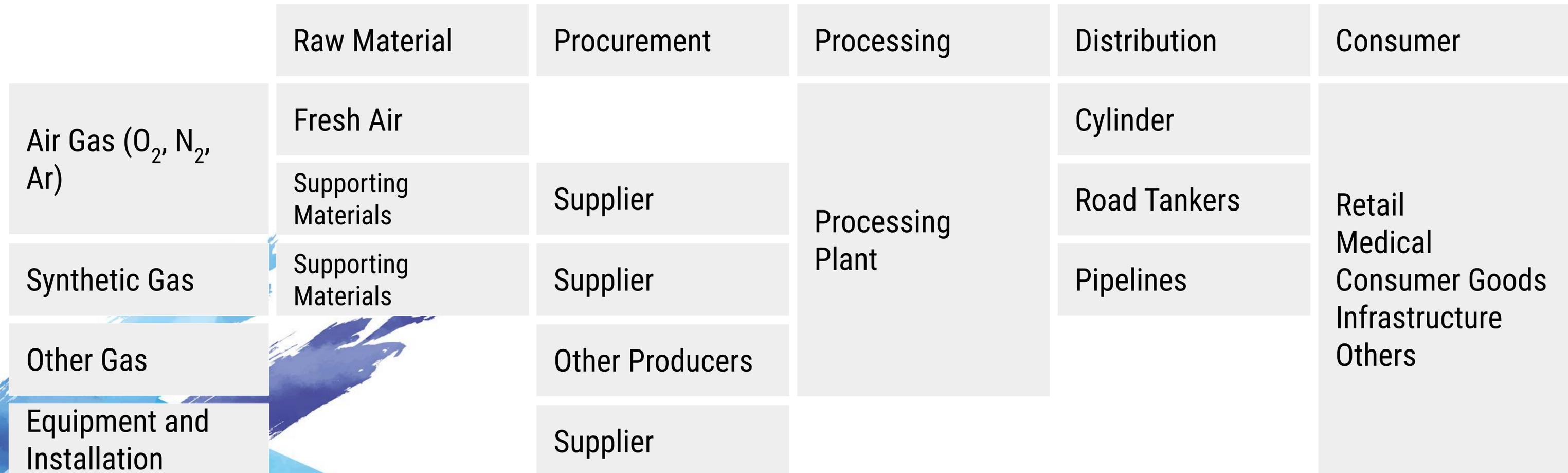
1. Aceh
2. Sumatera Utara
3. Riau
4. Kepulauan Riau
5. Bangka Belitung
6. Sumatera Selatan
7. Jambi
8. Lampung
9. Banten
10. DKI Jakarta
11. Jawa Barat
12. D.I. Yogyakarta
13. Jawa Tengah
14. Jawa Timur



15. Bali
16. Nusa Tenggara Barat
17. Kalimantan Selatan
18. Kalimantan Timur
19. Kalimantan Tengah
20. Kalimantan Utara
21. Sulawesi Selatan
22. Sulawesi Utara
23. Sulawesi Tengah
24. Sulawesi Tenggara
25. Maluku Utara
26. Gorontalo
27. Nusa Tenggara Timur (New)
28. Sumatera Barat (New)

# Integrated Operations

Advantage in Operations Management



# International Network

Access to Key Healthcare & Industrial Equipment Providers



Samator Group

Managed Under Samator Group

Access to Key  
Multinational Players

Enables Wider Range of Solutions for  
Clients

Promotes Innovation &  
Product Variety



Air Water Inc.



Tomoe Shokai Co, Ltd



**TAIYO NIPPON SANSO**  
The Gas Professionals

Taiyo Nippon Sanso Corp. and National Oxygen Pte. Ltd.



Carecom Co. Ltd.



Central Uni Co. Ltd.



ESCO Industries



MIURA Co., Ltd.



Telecom Tube Systems

# Experienced Management

Average 30+ Years of Industry Experience



**Heyzer Harsono**  
Komisaris Utama  
39 Th. Pengalaman Industri



**Rasid Harsono**  
Wakil Komisaris Utama  
35 Th. Pengalaman Industri



**Bapak Setyo Wahono**  
Wakil Komisaris Utama  
7 Th. Pengalaman Industri



**Agoest Soebhektie**  
Independent Commissioner  
8 Years Industry Experience



**Hargo Utomo**  
Commissioner  
6 Years Industry Experience



**C.M. Bing Soekianto**  
Independent Commissioner  
45 Years Industry Experience



**Rachmat Harsono**  
President Director  
17 Years Industry Experience



**Ferryawan Utomo**  
Vice President Director  
31 Years Industry Experience



**Imelda Mulyani Harsono**  
Legal, Technology, Compliance  
& Risk Management Director  
15 Years Industry Experience



**Nini Liemijanto**  
Finance Director  
32 Years Industry Experience



**Djanarko Tjandra**  
Technical Director  
19 Years Industry Experience



**Budi Susanto**  
Operational Director  
31 Years Industry Experience



**Agus Purnomo**  
Independent Director  
35 Years Industry Experience

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# Business Updates - 1H2021

PT ANEKA GAS INDUSTRI Tbk.

## Gas Products Sales +32.1%

Driven Healthcare, Consumer Goods, Infrastructure & as well as Retail Sector

## 2 (Two) New Filling Stations

Officially branched out to Kupang, East Nusa Tenggara Province and Padang, West Sumatera

## Acquired 12 Year Contract with TINS

- Supplying to Tin Smelter at Mentok, Bangka Belitung Province owned by PT Timah Tbk
- First Industrial Gas Plant in the area

## Corporate Actions

- Completed Transaction for 2 (Two) Business Units in Cikande, Banten Province and Gresik, East Java Province with Transaction Value amounted to IDR 683.39 billion
- Completed Shelf Registration II Phase III for Bonds and Sukuk raising a total of IDR 482 billion to be used for Refinancing & Capex

## Processed Contracts

- Total 254 and 371 Contracts were being processed for 1H2021 & FY2020, respectively
- In 1H2021, 50.8% of contracts were contributed by the Healthcare Sector, still consistent within the average 49%-51% range per FY2020

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# Business Updates - 1H2021

**New Outlet at Kupang, NTT**



**New Outlet at Padang, West Sumatera**



**Acquired Cikande Plant**



**Acquired Gresik Plant**



# Business Updates - July 2021

## Rumah Oksigen

- Together with GoTo and KADIN Indonesia, AGII initiated "Rumah Oksigen" as part of a joint effort to support the care & relief for COVID-19 patients in Indonesia.
- Located in Cakung, North Jakarta, it is the first semi-permanent facility in Indonesia which is equipped with oxygen supply equipment, connected directly to AGII's plant pipelines, dedicated for COVID-19 patients with moderate symptoms.

## Site Visit from Indonesia's President

- President Joko Widodo (Jokowi) conducted a site visit to one of our plants that produces medical oxygen in Cakung, North Jakarta
- The site visit was to observe ongoing oxygen production activities as well as to show appreciation to AGII for meeting medical oxygen needs for hospitals that are treating COVID-19 patients

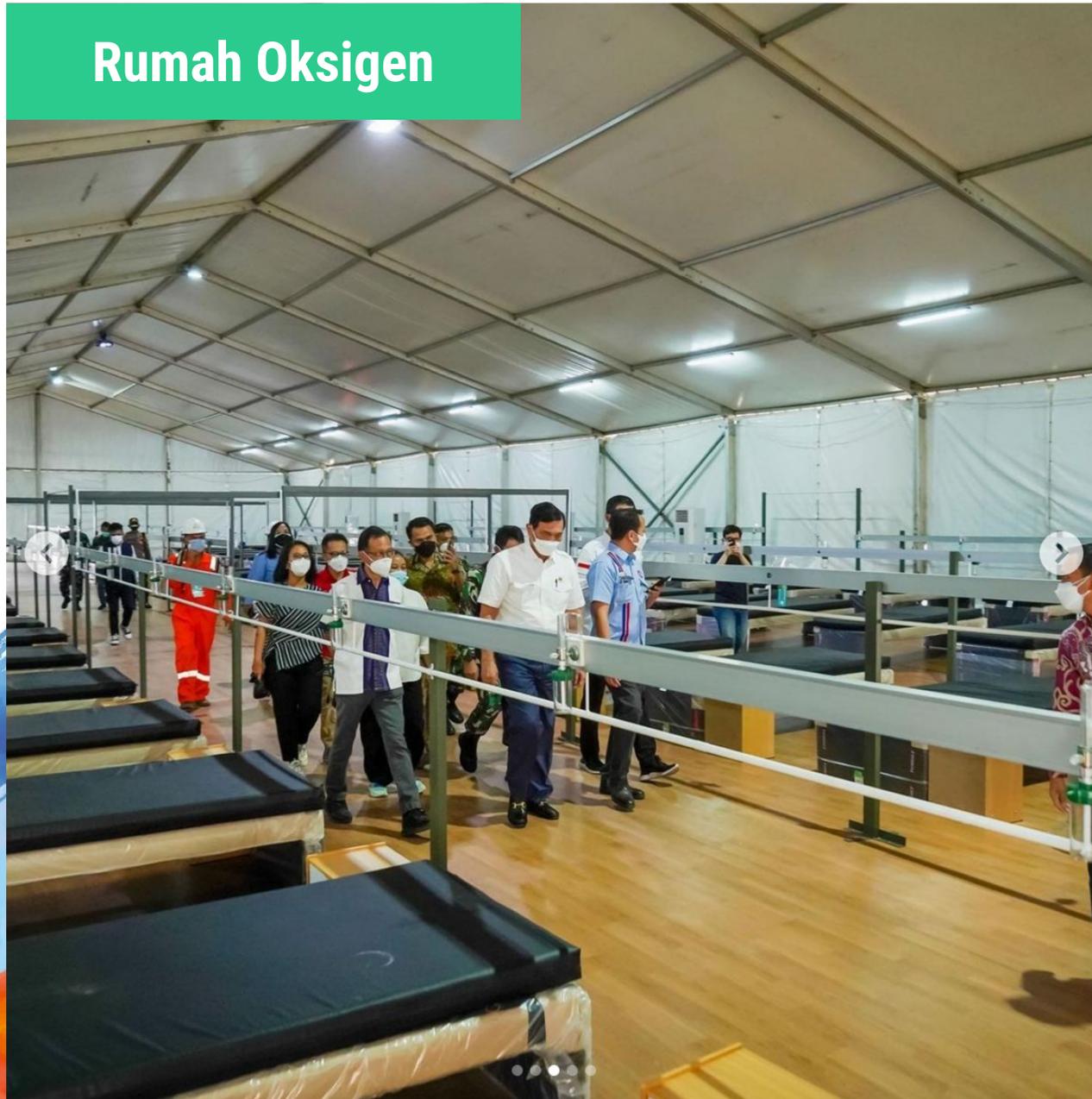
## Process Improvement - Telemetry & TrackAbout

- The company also has exercised a number of digital initiatives for process improvement, including :
  - ◆ Telemetry Application for real-time monitoring of industrial and medical gas supply in our tanks
  - ◆ TrackAbout to track gas cylinders using barcoding system

# Business Updates - July 2021

PT ANEKA GAS INDUSTRI Tbk.

Rumah Oksigen



Site Visit from Jokowi



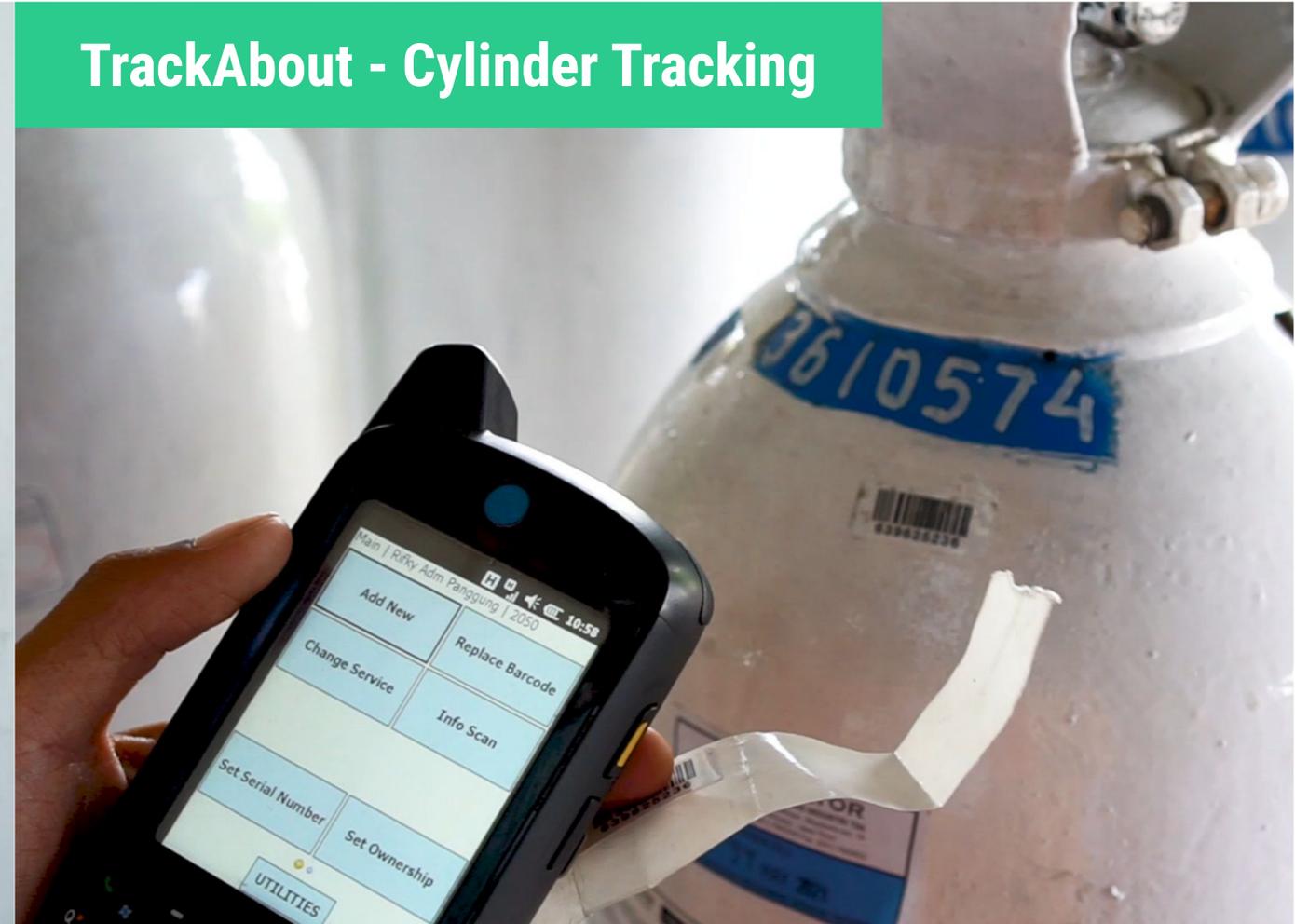
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# Business Updates - July 2021

Telemetry

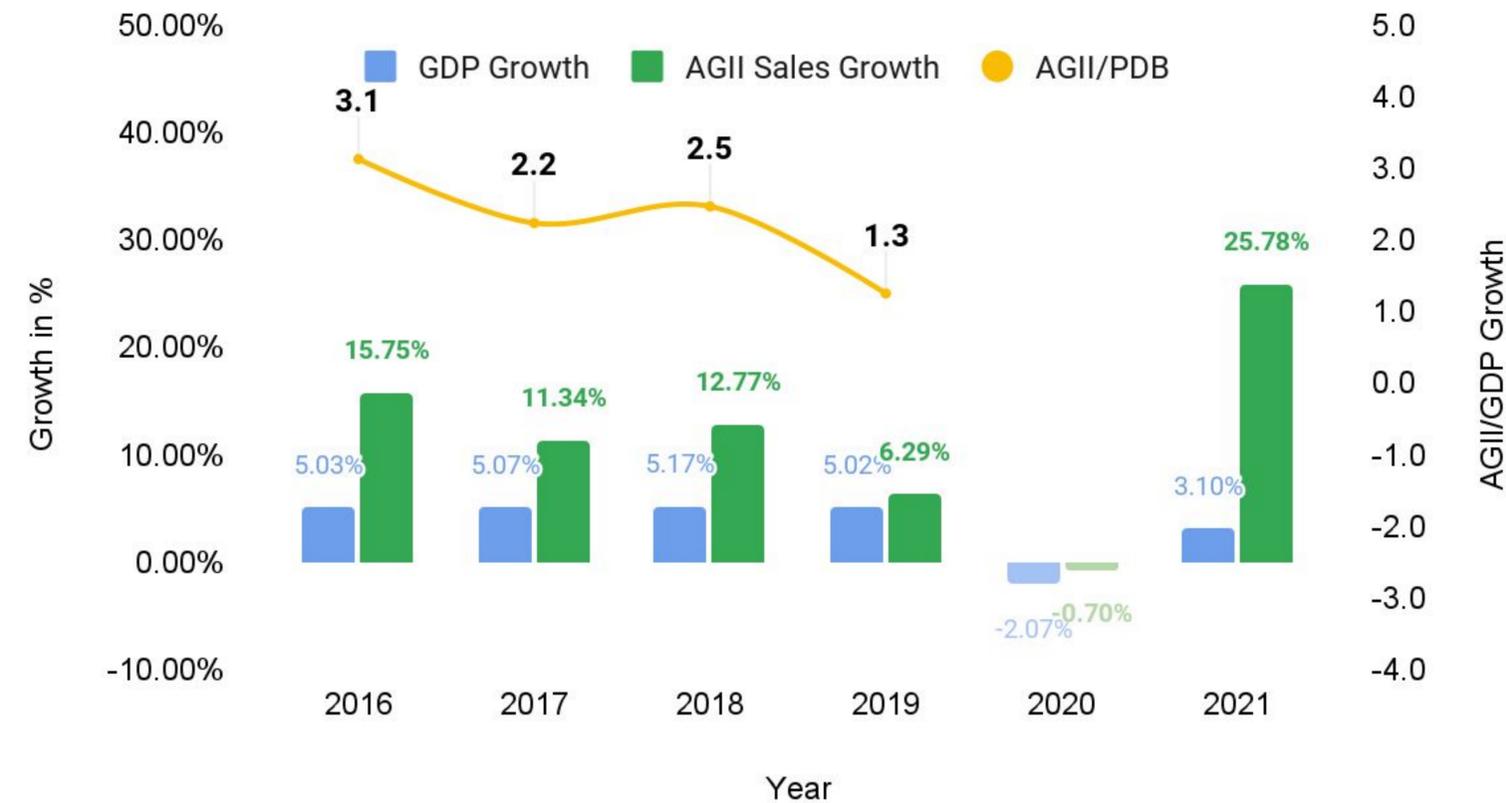


TrackAbout - Cylinder Tracking



# Industry Outlook

AGII Sales VS National PDB Growth



**Historically, AGII Sales Growth is 1.5x to 2.0x National GDP Growth**

An economic and/or sectoral boost will increase the possibility of an accelerated company growth - and vice versa

**AGII sales were up 26% per 1H-2021**

The company's growth were mainly driven by gas products

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# Financial Highlights

## Well-Diversified Business Risk

Historically, not one Customer Sector contributes >30% of Sales

Able to perform across varying state of economy

## Stable Growth

12% Sales CAGR 2014-2020, or 1.5x to 2.0x National GDP Growth

Dominant Player in Growth Sectors, i.e. Healthcare & Consumer Goods

## Sustainable Profitability

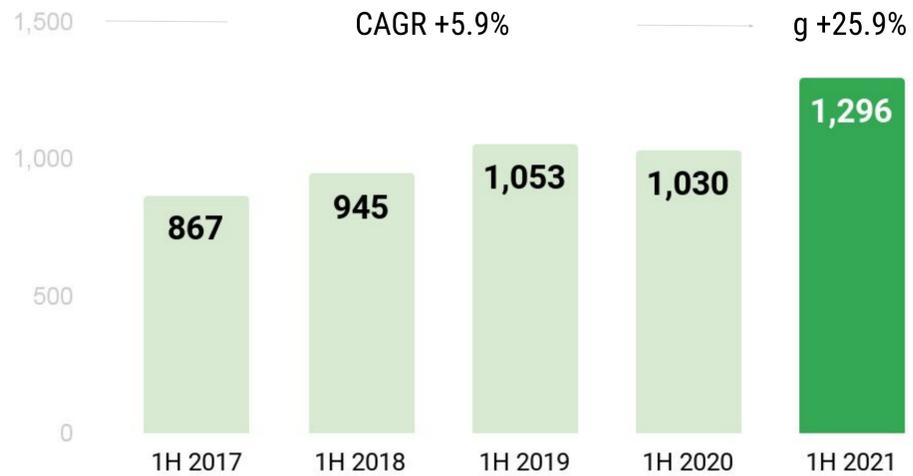
44%-45% GPM 2015-2019

>30% EBITDA Margin, one of the highest among global peers

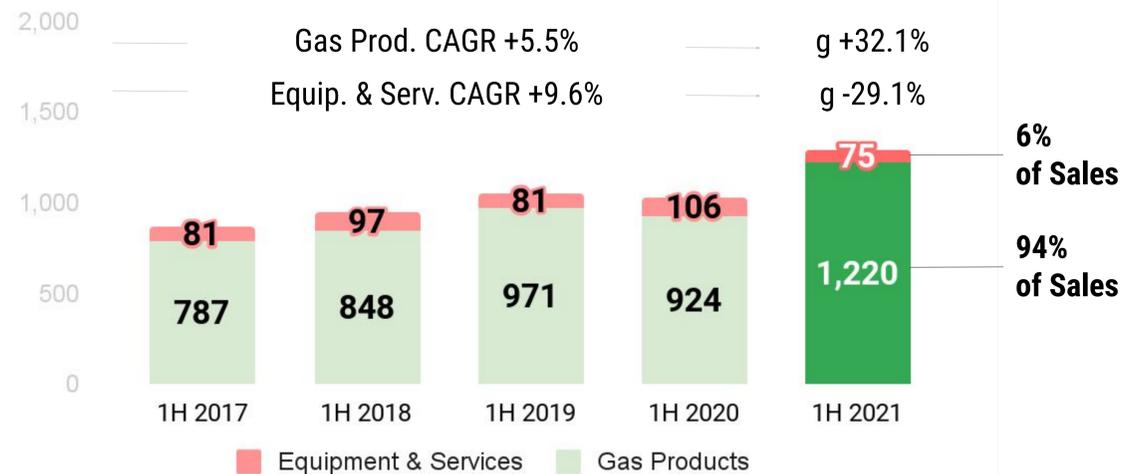
# Financial Highlights

PT ANEKA GAS INDUSTRI Tbk.

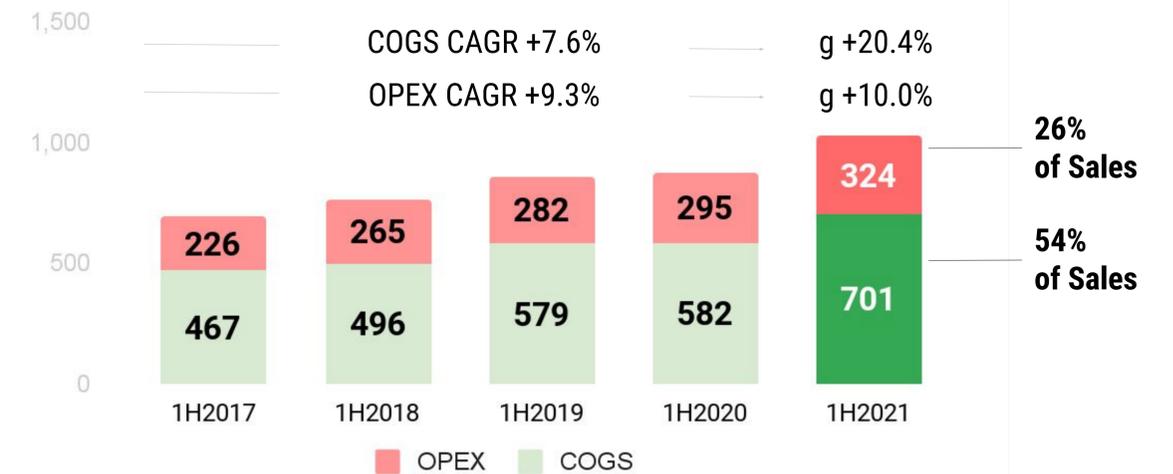
**Revenue in IDR Billion (Unaudited)**



**Revenue per Segment in IDR Billion (Unaudited)**



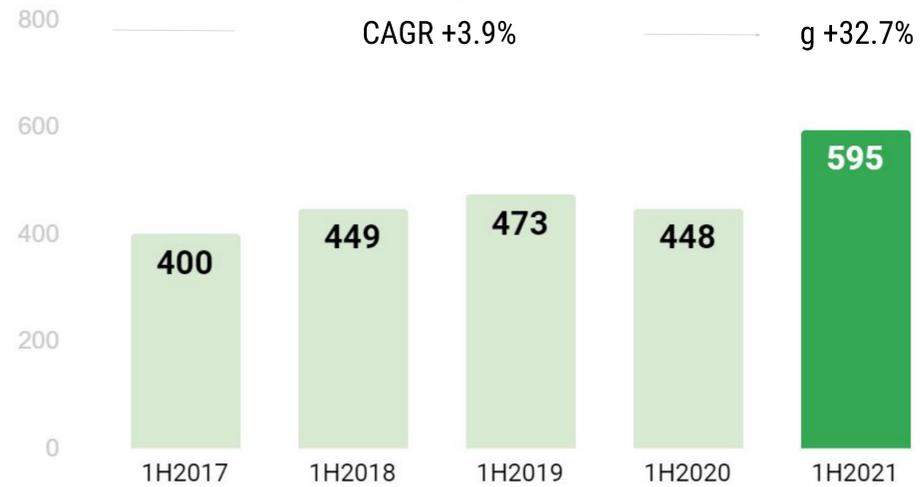
**Cost Composition in IDR Billion (Unaudited)**



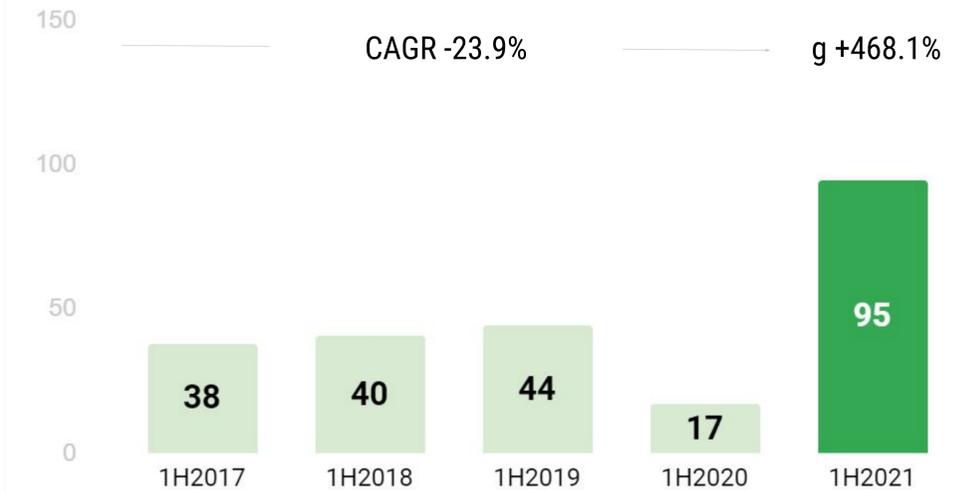
# Financial Performance

PT ANEKA GAS INDUSTRI Tbk.

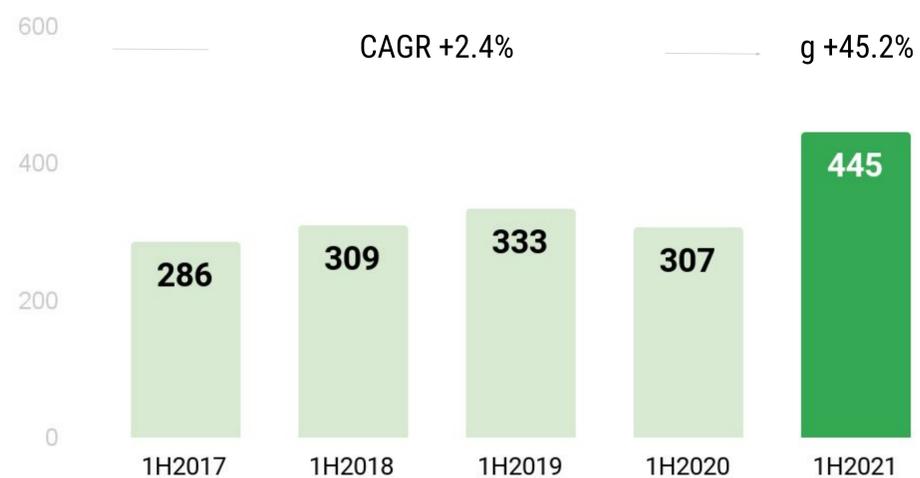
**Gross Profit in IDR Billion (Unaudited)**



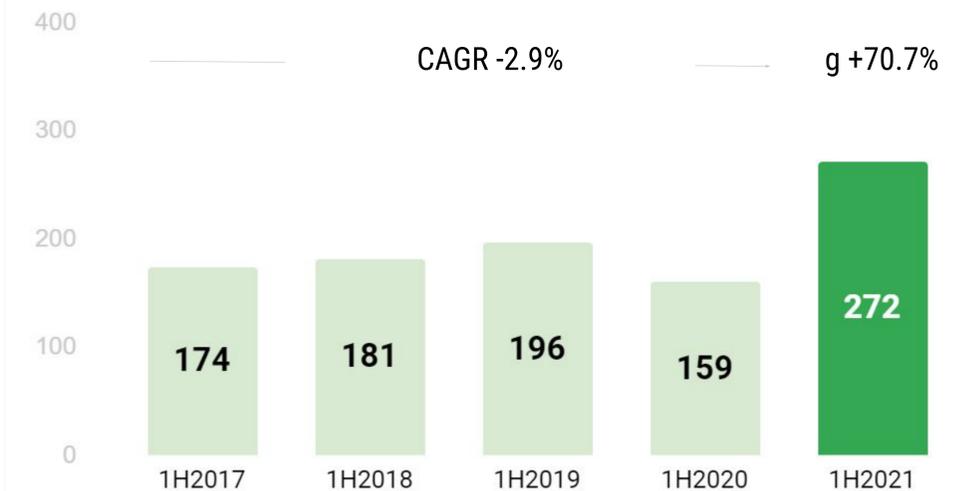
**Profit Attributable to Owners Entity in IDR Billion (Unaudited)**



**EBITDA in IDR Billion (Unaudited)**



**EBIT in IDR Billion (Unaudited)**

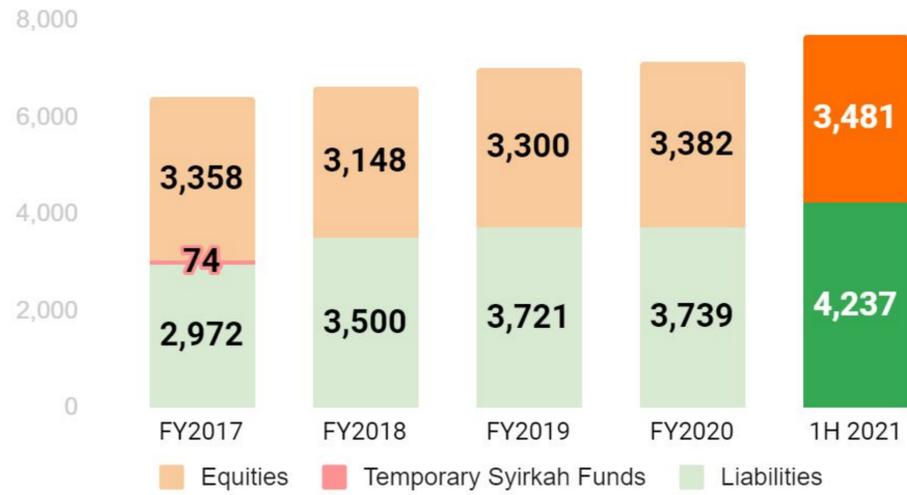


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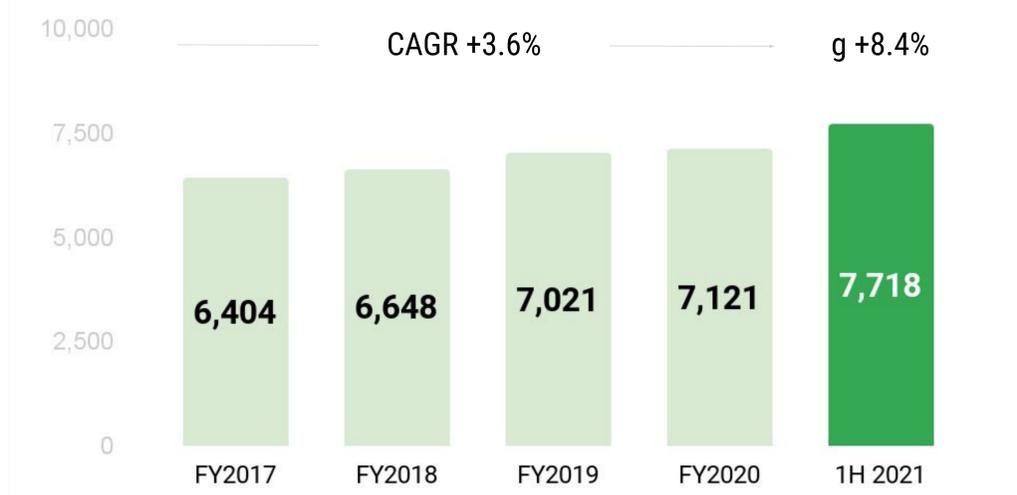
# Balance Sheet

PT ANEKA GAS INDUSTRI Tbk.

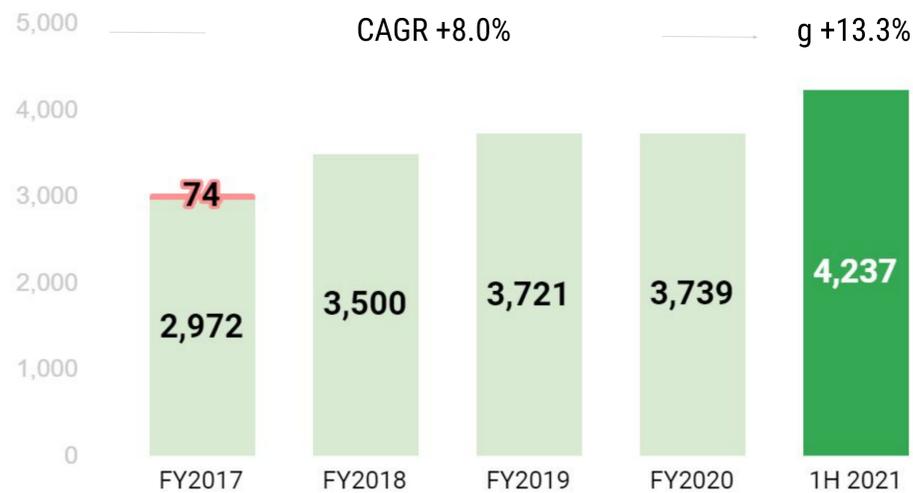
**Asset, Liabilities & Equities in IDR Billion**



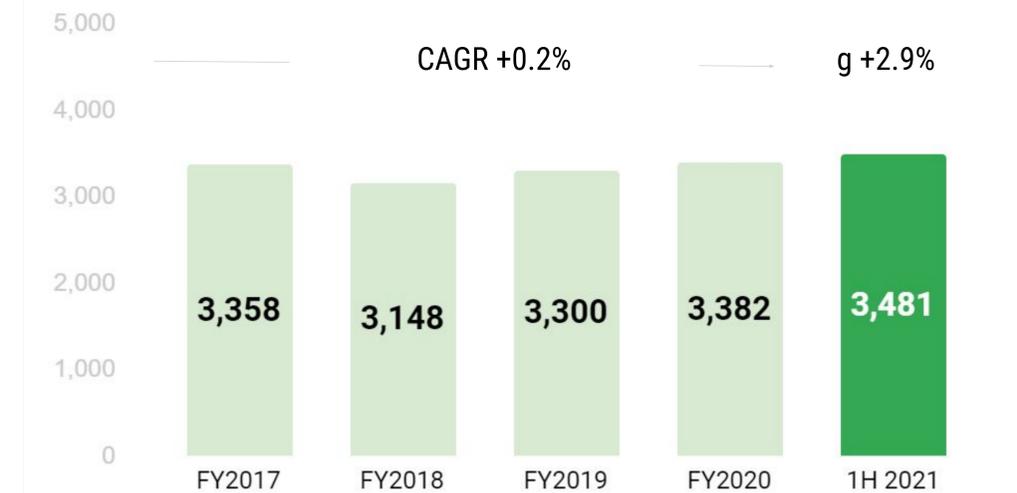
**Asset in IDR Billion**



**Liabilities in IDR Billion**



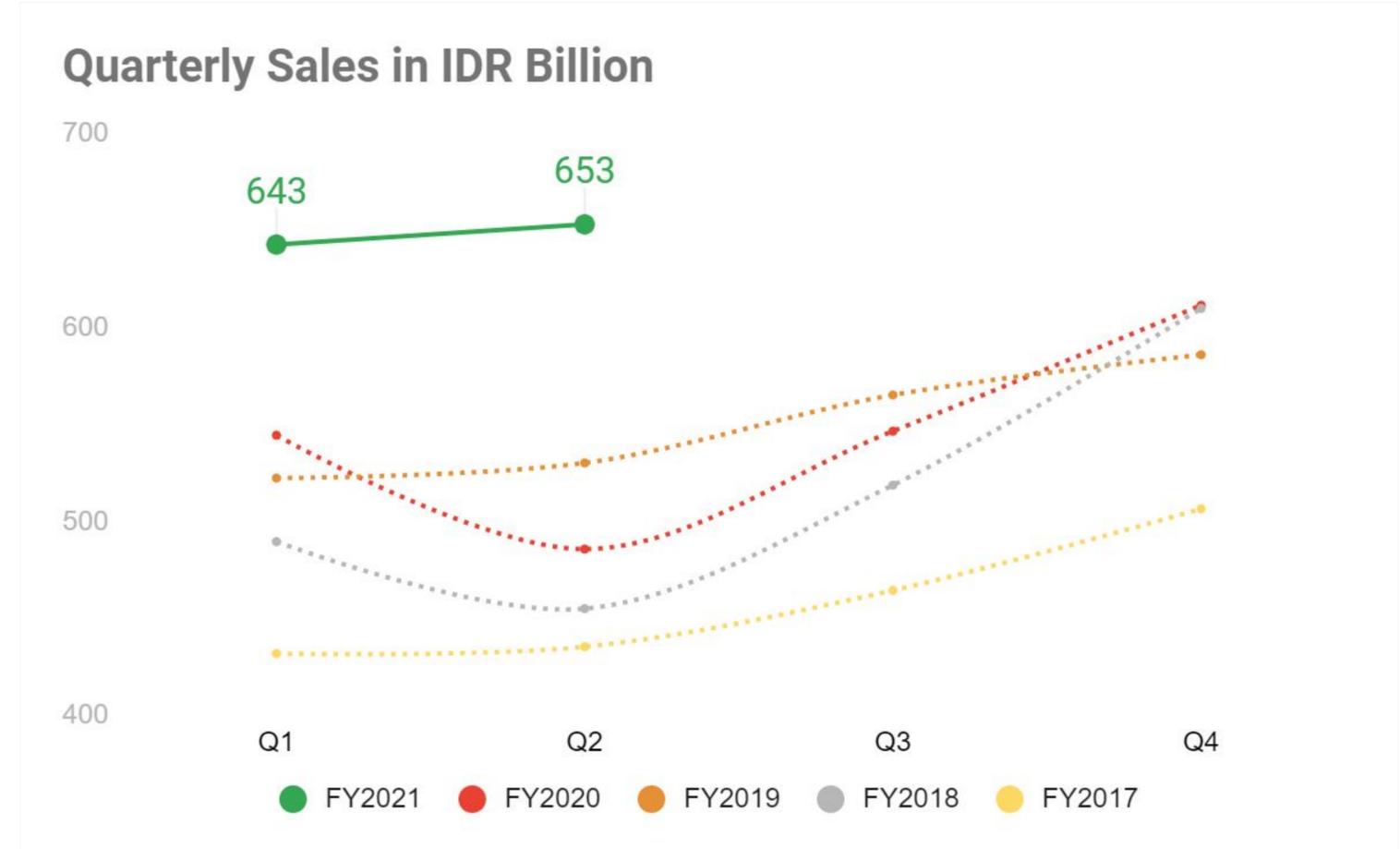
**Equities in IDR Billion**



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# Quarterly Trends

Historically, 52%-53% of sales is on average booked during the 2nd half



# Key Financial Ratios

		Covenants	6M2016	6M2017	6M2018	6M2019	6M2020	6M2021
<b>Profitability ratios</b>								
Gross Profit Margin	%		46.53	46.10	47.54	44.97	43.48	45.89
Earning Before Interest & Tax (EBIT) Margin	%		23.12	20.07	19.19	18.62	15.48	21.01
Earning Before Interest, Tax Depreciation & Amortization (EBITDA) Margin	%		33.93	32.96	32.72	31.66	29.77	34.36
Net Income Margin for The Current Year	%		4.85	5.13	5.00	4.34	1.76	7.63
Comprehensive Income Current Year	%		4.52	4.37	4.53	4.18	1.62	7.32
Return on Assets (ROA)	%		1.62	1.47	1.51	1.33	0.51	2.56
Return on Equities (ROE)	%		4.34	2.95	2.75	2.82	1.03	5.55
<b>Liquidity ratios</b>								
Current	X	>= 1	1.05	1.26	1.64	1.29	1.01	0.75
Quick	X		0.77	1.01	1.22	0.94	0.75	0.56
<b>Solvency ratios</b>								
Debts to Equities (DER)	X	<= 3	1.76	1.15	0.93	1.16	1.15	1.22
Debt to Asset (DAR)	X		0.64	0.54	0.48	0.54	0.54	0.55
Interest Bearing Debts/Equities	X	<= 2	1.48	0.99	0.81	1.03	1.02	1.07
Net Debts/Equities	X	<= 2,5	1.41	0.81	0.69	0.92	0.90	0.95
Interest Bearing Debts/EBITDA	X		5.11	4.85	4.46	4.94	5.51	4.18
(Interest Bearing Debts - Cash)/EBITDA	X		4.87	3.99	3.81	4.40	4.83	3.71
EBITDA/Interest	X	>=1,5	2.09	2.53	2.60	2.48	2.20	2.82
EBITDA/(Interest + Principal)	X		1.17	1.14	0.55	1.12	0.94	1.50
EBITDA/Total Debts	%		16.41	17.69	19.55	18.12	16.09	21.01

# Thank You

## Contact Us

### Corporate Secretary & Investor Relations

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