

UD OXYGEN

# Management Presentation PT Aneka Gas Industri Tbk

9M-2022

Bangkit dan Tumbuh

# Rise and Thrive



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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 penengar 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.



# Contents

#### **Company Overview**

9M-2022 Performance

FY2022 & Beyond



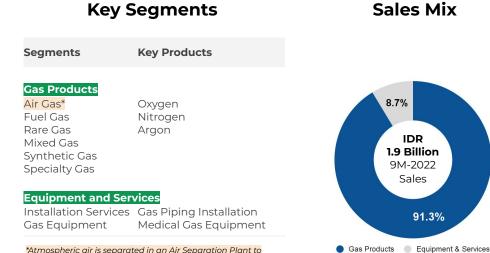




Medical Services, i.e. Respiratory Support

MAP (Modified Atmosphere Packaging)

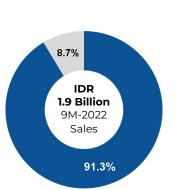
#### At-A Glance



 Glass Manufacturing • Lighting Argon Metal Fabrication Steel Manufacturing • Food & Beverage, i.e. Carbonated Drinks Carbon Metal Fabrication Dioxide • Enhanced Oil Recovery (EOR) for Oil & Gas Wastewater Treatment Steel Industry • Aviation and Aerospace Hydrogen Petrochemicals, Oleochemical, Alternative Fuels, Fuel Cells Acetylene for Welding Nitrous Oxide for Medical • Helium for Medical, Other Manufacturing Others

- Sterilization Gas for Healthcare
- And many more





#### **Product Applications**

IQF (Individual Quick Frozen)

Petroleum Recovery & Refinery

Metal Fabrication

 Steel Manufacturing • Live Fisherv • Food Industry, i.e. :

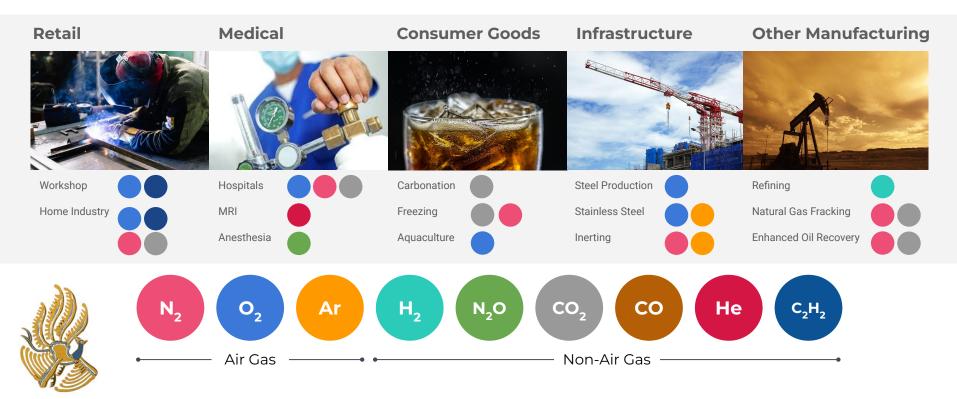
Oxygen

Nitrogen



# From Everywhere, In Everything

Our Expertise is Able to Provide Solutions Across Multiple Sectors





# **Key Competitive Advantages**

#### **Nationwide Network**

Largest Distribution Network in The Industry, Covering 55 Plants & 106 Filling Stations Located in 28 Provinces in Indonesia

#### First & Largest Industrial Gas Company

Pioneer and Market Leader of the Nation's Industrial Gas Business with 45% Market Share by Revenue as of FY2021

#### The Nation's Leading Medical Gas Provider

75% to 80% market share in the medical gas sector and 60%-65% of healthcare clients also procure equipment & installation services

#### Strong & Collaborative International Network

Access to Key International Players enabling Wider Range of Solutions, Product Innovation as well as Product Variety

#### Experienced Management Team

Board Members have on Average 30+ Years of Industry Experience with stellar expertise shared among Samator Group Leadership





# **9M-2022** Performance





#### Feb 2021 Jul 2021 Nov 2021 Aug 2022 Oct 2022 **Signed the Industrial New Filling Station** New Onsite Plant **Total Network New Liquefaction New Filling Station** Land Utilization Contract Padang, West Unit 55 Plants Bangka Belitung Kawasan Industri Terpadu Kupang, NTT Sumatera SIER, East Java **TIN Smelter** 106 Filling Stations Batang (KITB) **Plant Progression Corporate Actions & Announcements** Won Zero Accident AGII AGMS Approves Award Issued Sukuk II Distribution of Cash Signed the AGII North Sumatra Upgraded Phase V AGII being listed on Net Zero Hub Dividend amounting AGII East Java Saratoga owns 10% Published 1st **Company's Credit** the IDX ESG Leader raising IDR 396 to IDR 30.67 Billion Memorandum of of shares at AGII Sustainability Report **Rating from Fitch** Billion, mainly for Officially and 2022 stock index **Understanding with** Ratings to A(idn) FSSC Certified Refinancing Announcement of **KADIN Indonesia** CO2 Plant North Sumatra New Board Members CO2 Plant Cilamaya Feb 2022 Apr 2022 May 2022 Jun 2022 Jul 2022 Sep 2022 Sep 2022 Oct 2022

#### **Recent Developments**



# 9M-2022 - Financial Highlights

	Year-on-Year			Pre-pandemic VS Post-pandemic			
In IDR Million	9M-2022	9M-2021	Growth (%)		9H-2022	9M-2019	Growth (%)
P&L							
Total Gas Sales	1,737,802	1,903,059	(8.7%)		1,737,802	1,444,086	20.3%
Equip. & Serv. Sales	164,646	171,524	(4.0%)		164,646	173,614	(5.2%)
Total Sales	1,902,449	2,074,583	(8.3%)		1,902,449	1,617,701	17.6%
COGS	(1,050,054)	(1,115,889)	(5.9%)		(1,050,054)	(891,116)	17.8%
Gross Profit	852,395	958,694	(11.1%)		852,395	726,585	17.3%
OPEX	(523,592)	(498,595)	5.0%		(523,592)	(425,271)	18.8%
EBIT*	328,803	460,099	(28.5%)		328,803	301,314	9.1%
Net Profit	75,807	178,856	(57.6%)		75,807	76,035	(0.3%)
EBITDA	611,387	723,558	(15.5%)		611,387	508,268	20.3%

	9M-2022	FY-2021	Growth (%)
Total Asset	8,009,970	8,164,599	(1.9%)
Total Liabilities	4,408,655	4,581,674	(3.8%)
Total Equity	3,601,315	3,582,925	0.5%

\*EBIT include Other Income (Expense)

#### • Well-diversified Business Risk

- Historically, not one customer sector contributes >30% of Sales
- Demand from Industrial Recovery amid Normalization in Healthcare Sales
- Ability to perform across varying state of economy
- Post-pandemic Demand Significantly Higher than Pre-pandemic Demand
- Compared to 9M-2019, Total Sales grew 17.6%, and EBITDA grew 20.3%
- Healthy business and industry growth in the longer term

#### Optimizing Balance Sheet & Productivity

- Kept CAPEX at 10%-11% of Sales amid New Plant Expansion at Bangka Belitung
- Maintained a number of refinancing activities to optimize Liabilities Management



### **Financial Ratios**

	Covenants	9M-2018	9M-2019	9M-2020	9M-2021	9M-2022																																			
%		46.75	44.91	42.72	46.21	44.81																																			
%		19.97	18.63	15.55	22.18	17.28																																			
%		33.16	31.42	29.86	34.88	32.14																																			
%		5.78	4.70	2.04	8.62	3.98																																			
%		5.00	4.54	1.87	8.32	3.70																																			
%		1.64	1.46	0.60	2.96	1.26																																			
%		3.11	3.11	1.21	6.59	2.65																																			
Х	>=1	1.60	1.14	1.12	0.95	1.17																																			
Х		1.22	0.85	0.84	0.74	0.89																																			
Х	<= 3	0.99	1.15	1.45	1.27	1.22																																			
Х		0.50	0.54	0.53	0.56	0.55																																			
Х	<= 2	0.87	1.02	1.01	1.13	1.07																																			
Х	<= 2,5	0.76	0.91	0.89	0.92	0.90																																			
Х		4.65	4.83	5.35	4.16	4.75																																			
Х		4.06	4.29	4.69	3.30	3.96																																			
Х	>=1,5	2.65	2.52	2.28	2.98	2.71																																			
Х		1.00	1.10	1.06	1.60	1.07																																			
%		18.93	18.27	16.54	21.44	18.49																																			
	% % % % % % % % % % % % % % % % % % %	% % % % % % % % % % % % % % % % % % %	%    46.75      %    19.97      %    33.16      %    5.78      %    5.00      %    1.64      %    3.11      X    >= 1    1.60      X    >= 1    1.60      X    < <td>    3.11      X    &lt;<td>    3.11      X    &lt;<td>    3.11      X    &lt;<td>    3.11      X    &lt;<td>    3.11      X    &lt;<td>&lt;<td>    3.11      X      0.50      X    &lt;<td>&lt;<td>    0.50      X    &lt;<td>&lt;<td>    0.50      X    &lt;<td>&lt;<td>    0.50      X    &lt;<td>&lt;<td>&lt;<td>    0.50      X    &lt;<td>&lt;<td>&lt;<td>       X    &lt;<td>&lt;<td>&lt;<td>       X    &lt;<td>&lt;<td>&lt;<td>       X    &lt;<td>&lt;<td>&lt;<td>       X    &lt;<td>&lt;<td>&lt;<td>       X    &lt;<td>&lt;<td>&lt;<td>       X    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• Change in Net Income that is influenced by change in Product Mix and Post-covid Normalization

• Gross Margin still maintained above 45%, and EBITDA margin also maintained above 30%

• Stable Debt to Asset Ratio

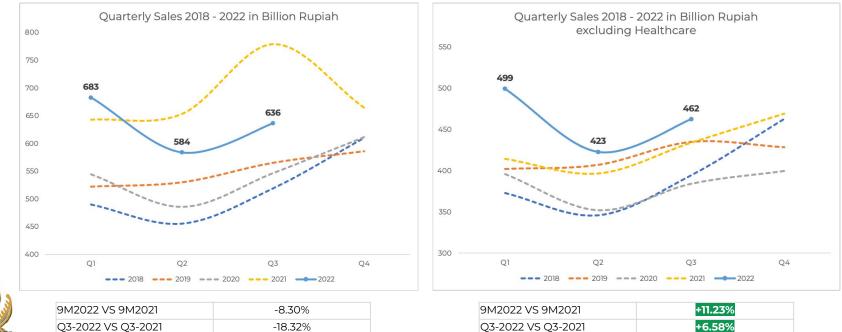
: 1) Based on Total Comprehensive Income, 2) Based on Comprehensive Income attributable to Owners of Entity



+9.35<u>%</u>

# **Quarterly Sales**

Pre VS Post-pandemic Sales Remains Strong



9M2022 VS 9M2021	-8.30%
Q3-2022 VS Q3-2021	-18.32%
Q3-2022 VS Q2-2022	+8.95%

\*Including Healthcare

\*Excluding Healthcare

Q3-2022 VS Q2-2022



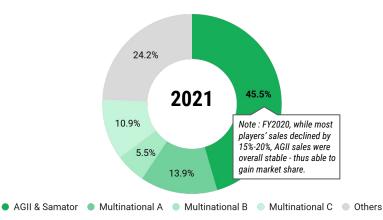
# FY2022 & Beyond

### Industry & Market Analysis

**I**:



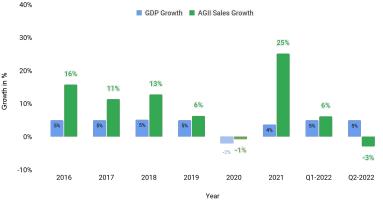
#### Market Share & Growth Outlook Market Share



Source: Gasworld, Supplied by Request and Based on Latest Update per Feb 2022

- Pioneer and Market Leader of the Nation's Industrial Gas Business
- AGII holds a total market share of 45% as of FY2021, stable year-on-year
  AGII business strategies will always find ways to expand its market shares
  Gasworld projects market to grow 9%-10% per annum until 2025

#### **AGII Sales VS National GDP Growth**





- AGII has consistently outperformed National GDP Growth; Fluctuations may occur due to certain economic factors, yet long term trend relatively consistent
- AGII's ability to supply via a diversified, yet reliable mode of distributions have served well in getting products delivered in a timely manner.
- AGII is the only scalable player in Healthcare and Retail clients due to the Company's
  Diversified Portfolio and Nationwide Network



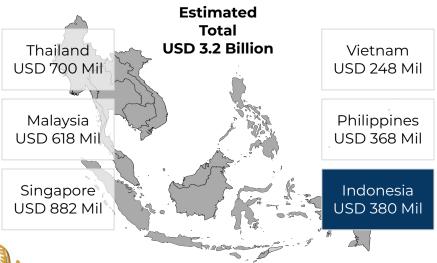


### **ASEAN Outlook**

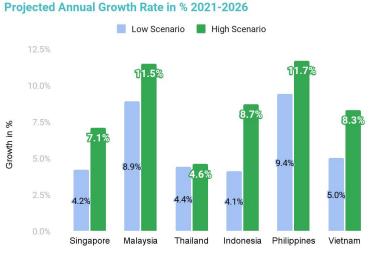




#### Market Size per 31 December 2021\*







\*Gasworld Business Intelligence, Updated 2022



# Indonesia Investment Outlook

**'18-'21** 

CAGR

'21-'22 Growth >+33.3%

**'19-'24** 

CAGR

>+11.3%

**Opportunities in Industrialization & Downstreaming** 

#### Indonesia Investment Realization



Source: Indonesian Investment Coordinating Board

#### **Tapping into Industrial Estate & Commodity Down Streaming**

#### Government Targets Investment through Industrial Estates

 Primary Sector : EV Battery, Glass, Batang Integrated Automotive Industrial Estate • Announced Tenants include KCC, LG Chem, Foxconn, Hyundai Phase 1 Target Investment : IDR 300 Trillion (~ USD 20 Billion) Batam. Primary Sector : Food & Beverage, Bintan & Electronics, Chemicals, Refinery, Karimun Agri-Tech, Maritime Industrial Estate North Primary Sector : high-tech & Kalimantan precision prod.(semiconductors. Green Industrial lithium-ion batteries, solar panels, Estate industrial silicon, green aluminum). • Announced Hydropower up to 13,000 MegaWatt (~18% of National Capacity) Others Medan, North Sumatera Makassar, South Sulawesi Surabaya Industrial Estate Rungkut (SIER), East Java Jakarta Industrial Estate Pulogadung (JIEP), Jakarta

#### Commodity Down Streaming & Smelter Developments



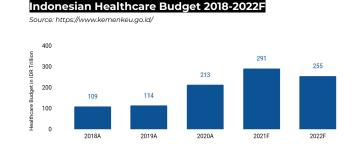
- Down Streaming of bauxite. iron. copper, mandanese, lead and zinc commodities is estimated to attract an investment of US\$21.28 billion (~IDR 305 Trillion)
- The Investment Ministry/BKPM estimates that increase in export value of nickel products will increase from USD 1.1 billion in 2017-2018 to USD 20 billion in 2021.



# Indonesia Healthcare Agenda

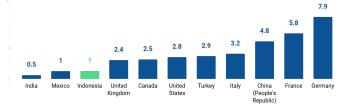
Opportunities to Provide Total Customer Solution for Healthcare

#### Indonesia Healthcare Budget



Hospital Bed per 1,000 Population (2020/Latest Data)

Source: https://data.oecd.org/healtheat/hospital-beds.htm



#### **Upcoming Healthcare Agenda**



Regular 2022 healthcare budget is estimated to grow 22.7% compared to 2019 due to the increase in the allocation of JKN contributions and the health system reform budget



budget allocation is to upgrade facilities and equipment in more than 850



The Indonesian Government are also committed to develop Medical Tourism Indonesia, which is expected to accelerate development in Indonesian Healthcare



Source: https://medicaltourism.id/



Ministry of National Planning Development together with Ministry of Communication and Informatics plans to accelerate Healthcare Digitization, including for Telemedicine, Remote Surgery, Real-Time Patient Monitoring





### Highlights: Green & Healthcare Innovations

#### Carbon Dioxide for Waste Water Treatment



Image: Existing Company Packaged Gas

- To treat alkaline wastewater, industries commonly use Sulfuric Acid or Hydrochloride, both highly acidic compound that are toxic and corrosive.
- As a substitute, CO2 is not only just as effective, but is also non-hazardous & enables industries to re-use & reduce overall carbon emission.
- AGII approximately hold 60% of Carbon Dioxide market share domestically.
- Potential clients include industries generating alkaline wastewater, including Beverage Industry, Dairy & Meat Processing, Electroplating, Paper & Pulp, Textile, Cement & Concrete, and many more.

#### Medical Gas Equipment & Services



Image: Company Sample Product Display

- Considering the Government's initiative to advance healthcare facilities in Indonesia through Hospital Rejuvenation & Medical Tourism, AGII remains optimistic on penetrating Healthcare medical gas and equipment further in 2022.
- AGII is the largest medical gas player in the nation, and 60%-70% of healthcare clients procure medical equipment in addition to medical gas from the company.



Healthcare Multinational Network





Note : Our partnering network in Healthcare include Central Uni Co. (Modular Operating Theatre, Bedhead Unit Systems, Medical Gas Central Piping System), Esco Industries (medical electrical and gas equipment for hospitals), Miura (Central Sterile Supply Department), Telecom (Pneumatic Tube Systems), Carecom (Nurse Call), Eizo (Imaging Technology), and more.





# **Anticipating Future Projects**

Opportunities Driven by Industrial Recovery



Energy



Industrial Estate



Oleochemical



New Capital City





Mining





# FY2022 Strategy

# Key Priorities & Guidelines





### **Key Priorities**



Market Development

Identify and Develop High Growth Segments, i.e. Healthcare, Industrial Estates, Energy & Mining (including Smelter Developments)

Explore Integrated Services, i.e. Industrial and/or Medical Equipment and Gas Piping Installation Technology Developments, i.e. Cylinder & Road Tankers Tracking, IoT Telemetry in Gas Tanks, Efficient and/or Renewable Energy in Facilities

**Process Improvement** 

Business Process Improvement, i.e. Centralized Command Center (as seen above)



Human Capital Development

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

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







Asset Tracking System



IoT Telemetry



Digitized Talent Management





Samator Raih Penghargaan Digitech Award 2022



Digitized & Integrated Ce Contract & Billing System



Centralized Command Center



Installing Renewable Energy in Facilities







# Thank You

# Contact Us

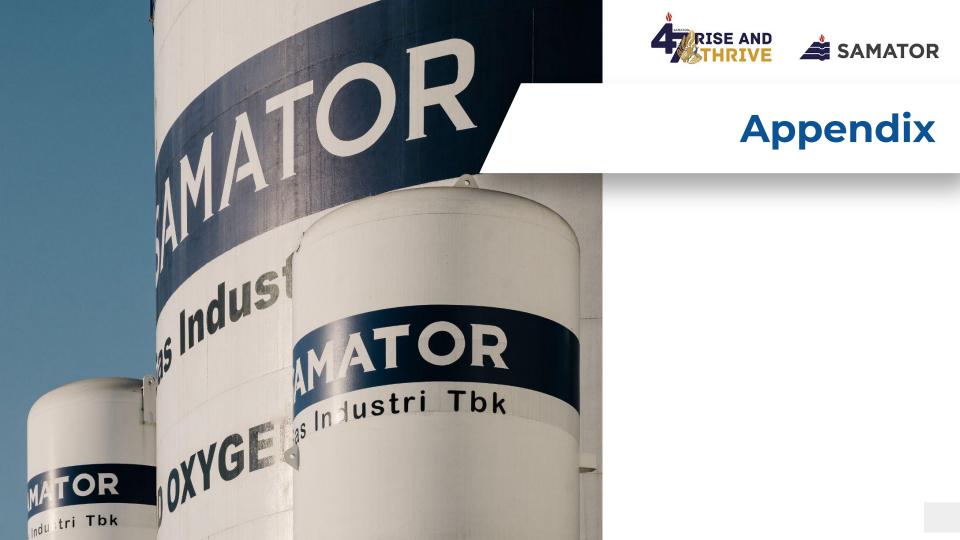


#### PT Aneka Gas Industri Tbk

Gedung UGM Samator Pendidikan Tower A Lt. 5 Jl. Dr. Saharjo No. 83 Manggarai, Tebet Jakarta Selatan 12850 Indonesia

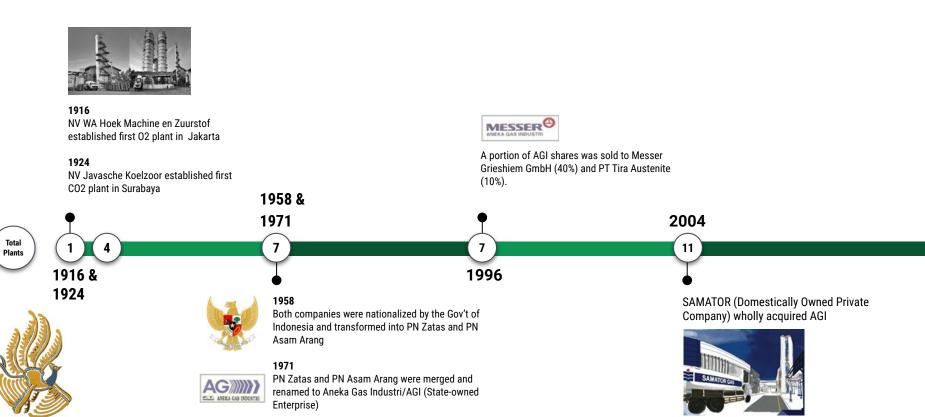
Phone +62 21 8370 9111 (155) / Fax +62 21 8370 9111 <u>corsec@anekagas.com</u> / <u>investor.relations@anekagas.com</u> <u>www.anekagas.com</u>





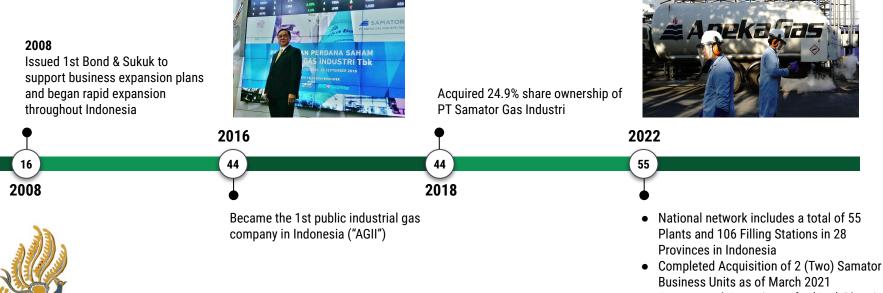


#### **Milestones**





### **Milestones**



• Commenced Operations of 1 (One) Plant in Bangka Belitung on Aug 2022



# **Experienced Management**

\*Newly Appointed Board Members

Average 30+ Years of Industry Experience



Heyzer Harsono President Commissioner 40 Years Industry Experience



**Rasid Harsono** Vice President Commissione 36 Years Industry Experience



Setyo Wahono Vice President Commissioner 8 Years Industry Experience





Komjen Pol (P) Drs. Sutanto, S.H. Independent Commissioner 34 Years Professional Experience

)r. Dr. Robiyanto, S.E., M.M. Independent Commissioner 15 Years Professional Experience





President Director

Industry Experience



Ferrvawan Utomo Vice President Director 32 Years Industry Experience

Imelda Mulyani Harsono Legal, Technology, Compliance & Risk Management Director 18 Years Industry Experience



**Agus Purnomo** Director 36 Years Industry Experience



Commissioner

9 Years Professional Experience

Finance Director 33 Years Industry Experience



**Budi Susanto** Director 32 Years Industry Experience 20 Years Industry Experience



Djanarko Tjandra

Director



**Octavianus Santoso** Director 27 Years Industry Experience



# **Products & Services**

### Air Gas

Oxygen, Nitrogen, Argon

#### **Synthetic Gas**

Hydrogen, Acetylene, Carbon Dioxide, Carbon Monoxide, <mark>Nitrous</mark> Oxide, Ethylene Oxide</mark>, Sulphur Oxide

#### Others

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

Sulphur Hexafluoride, Sterilization, Ammonia, Refrigerant Gas

#### **Mixed Gas**

CNG Mixed Gas, Environmental Calibration Gas, Engine Exhaust Emission

\*Products Manufactured by AGII

Rare Gas Helium, Neon, Krypton, Xenon

#### **Fuel Gas** Liquid Propane, Natural Gas, Liquid Petroleum







### **Industrial Gas Application**





# **Nationwide Network**

Ensuring On-Time Supply Continuity

#### Strategy

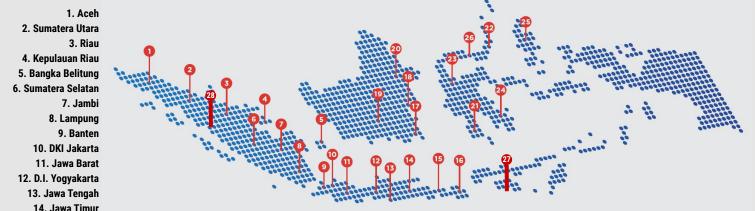
Builds plants and filling stations in the proximity of its customers to ensure supply continuity and price advantage

#### Result

The largest distribution network with 55 plants (including Air Separation Plants) & 106 Filling Stations in 28 Provinces across Indonesia

#### Support

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



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





## 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



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

Medical Gas &

Respiratory

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

#### Medical Equipment & Gas Installation

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







# International Network

Access to Key Healthcare & Industrial Equipment Providers



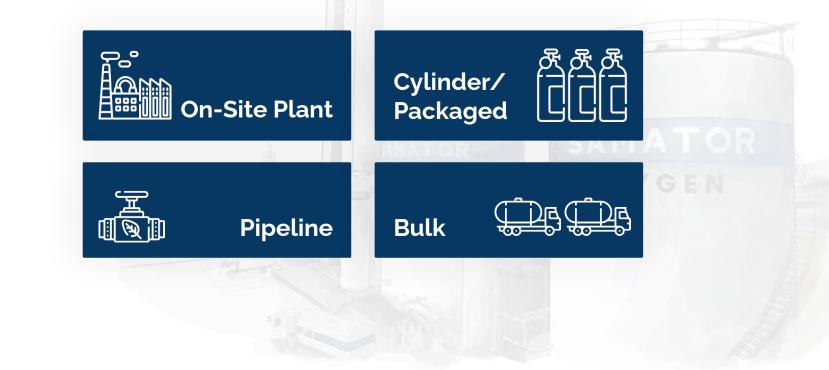


Access to Key

Clients



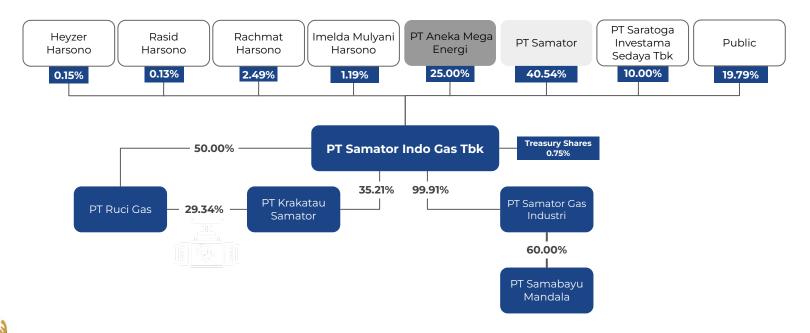
# **Distribution Methods**







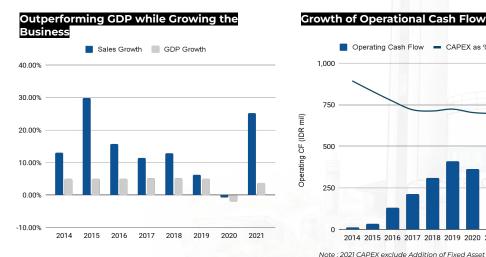
#### **Group Structure**

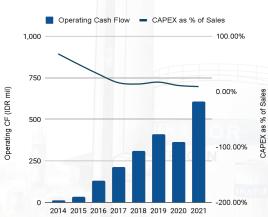


\*As of 30 September 2022

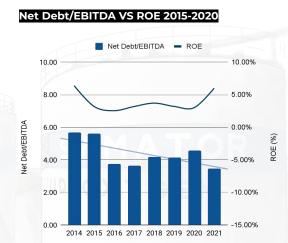


## **Key Long Term Financial Trends**





Note : 2021 CAPEX exclude Addition of Fixed Asset from Transaction with Samator Group



Note : Profit for the Year is used to calculate ROE

