PT JAPFA COMFEED INDONESIA Tbk





Memperkokoh Sinergi Untuk Masa Depan yang Berkelanjutan

Strengthening Synergies for a Sustainable Future

Growing Towards Mutual Prosperity



Index

Company Overview

Key Investment Highlights

Financial and Operational Highlights





COMPANY OVERVIEW

MODEL BUSINESS **VERTICALLY INTEGRATED**

Company Overview



Core competencies across the value chain

POULTRY



BEEF CATTLE



ANIMAL FEED PRODUCTION

UPSTREAM

BREEDING

MIDSTREAM

COMMERCIAL FARMING

DOWNSTREAM

PROCESSING

DOWNSTREAM

CONSUMER PRODUCTS































Industrialized approach drives operational and financial benefits



A Scale

- 2nd largest feed and DOC producer in Indonesia with significant scale across the value chain:
 - √ 16 feed mills, 75 breeding farms and 30 hatcheries across Indonesia
 - ✓ Over 100 company farms and +/- 10,000 contract farms
- Centralized procurement of raw materials with the broader Japfa Group

C Biosecurity & animal health

- Advanced biosecurity measures for disease prevention and control, comprising (i) isolation; (ii) sanitation and disinfection; and (iii) traffic control
- Stringent process adherence to prevent diseases
- In-house vaccine R&D and production unit, PT
 Vaksindo, improves efficacy and shortens response time to disease outbreaks

B Technology & genetics

- Exclusive relationship with Aviagen for the sourcing of grandparent stock with superior genetics which is tailored for the Indonesian climate
- Advanced feed technology for quality control and optimal feed conversion ratios
- Modern farming techniques and industry best practices to further drive efficiency

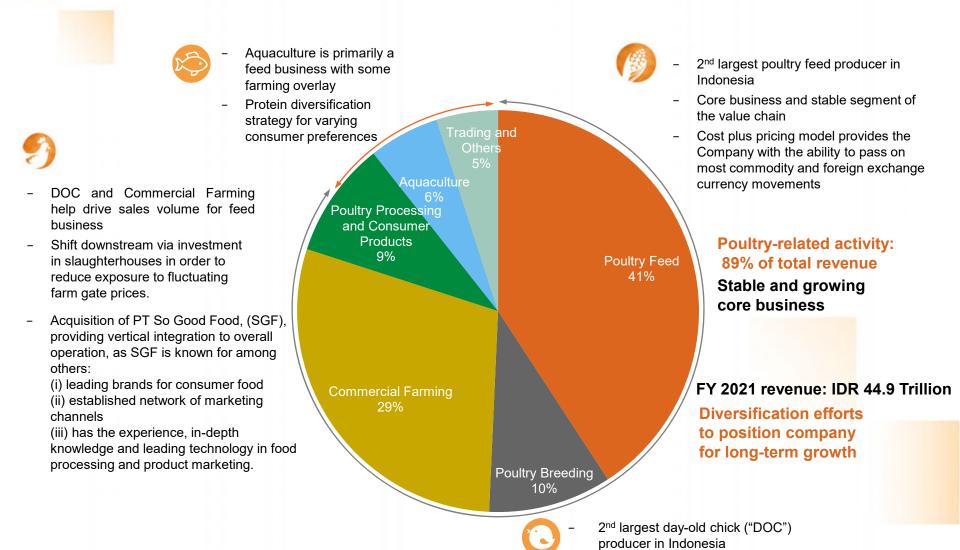
Standardization

- Ability to replicate farming best practices and infrastructural design across feed mills, breeding farms and hatcheries
- Mechanized production processes and established SOPs allow for consistency
- Opportunity to tap human resources across the Japfa Group facilitates standardization

Japfa: Well positioned for long-term growth

JAPFA

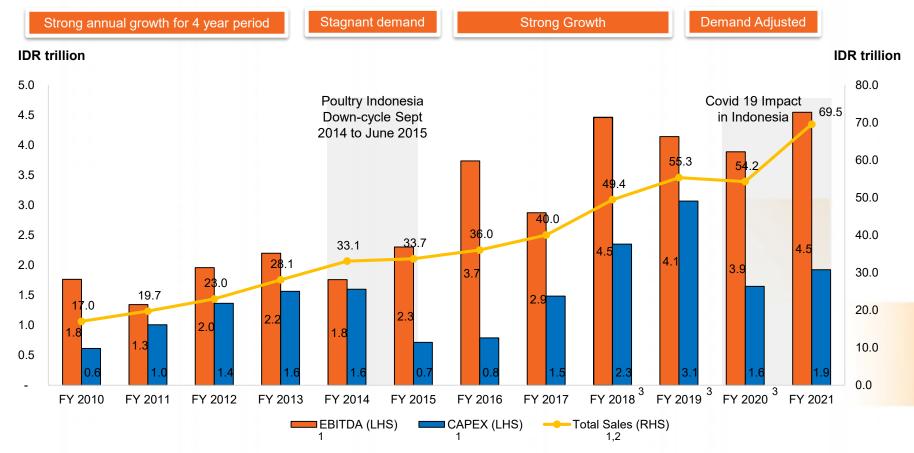
Poultry leader in Indonesia



Growing responsibly



- Japfa's animal protein business in Indonesia showed strong sales growth in the 2010 2014 period driven by strong poultry demand, which then stagnated in the 2014 2015 period. After the down-cycle, Japfa's poultry business resumed growth in 2016
- New and non-essential Capex was frozen in 2020 and 2021 due to the impact of covid
- Japfa's annual capex budget is primarily based on management's expectations of market demand growth. However, we have the flexibility to adjust our capex spending roll-out during the course of the year because we "build small boats, not big ships" in our animal protein business. This allows Japfa to prudently manage cash flows



Notes:EBITDA, CAPEX, and Total Sales refer to PT Japfa Tbk consolidated financial statements

² Total Sales includes inter-segment sales within PT Japfa Tbk

³ Certain prior periods' figures have been restated to conform with the presentation in the audited consolidated financial statements as of and for the year ended 31 December 2020





KEY INVESTMENT HIGHLIGHTS



Investment highlights

- 1 Attractive industry dynamics driven by strong structural growth in protein consumption
 - Leading integrated poultry national champion with nationwide footprint

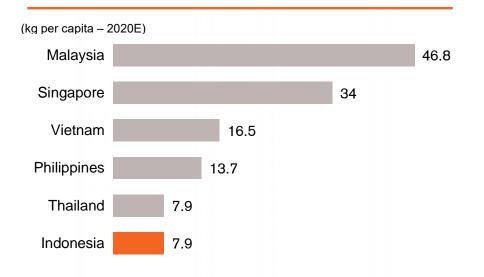


- 3 Core feed business offers stable profitability
- 4 Industrialised Business Model: Leading Market Positions
- 5 Experienced and tenured management team

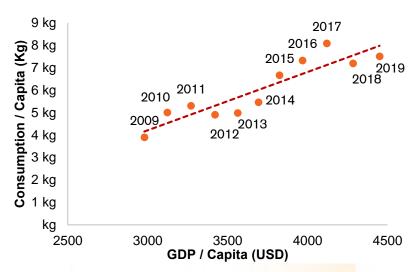
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Attractive industry dynamics driven by strong structural growth in protein consumption

Poultry Meat Consumption per capita in Asia



Poultry meat consumption has increased in tandem with GDP in Indonesia



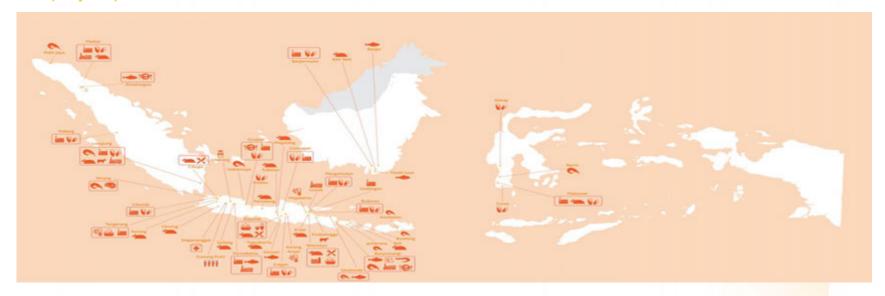
- Ample room for sustained growth in business locations with some of the lowest poultry consumption per capita rates in Asia
- "Meat-of-choice" given poultry's relative affordability, religious neutrality, consumer preference and increasing penetration and popularity of quick service restaurants
- Potential upside as diets evolve to include more meat-based protein from the currently carbohydrate-heavy diets
- From 2009 to 2019, the poultry meat consumption per capita growth in Indonesia outpaced Indonesia's GDP per capita, recording a 7.1% CAGR growth and 4.1% CAGR growth over the period respectively



Well-established market leader in the Indonesian on animal protein sector

Nationwide footprint with presence in all major islands

Company's Operational Areas



- Significant economies of scale given procurement volume of raw materials, especially in conjunction with the broader Japfa Group
- Heritage of more than 50 years in the poultry industry provides brand recognition
- ✓ Logistical feat given that Indonesia is an archipelago; serves as a barrier to entry and helps defend the Company's market position
- Wide geographical reach offers unparalleled access to both poultry farmers and domestic corn producers
- Key to tapping pockets of demand across the country given the highly localized market, which is a result of (i) preference for live birds; and (ii) underdeveloped cold chain and transportation infrastructure

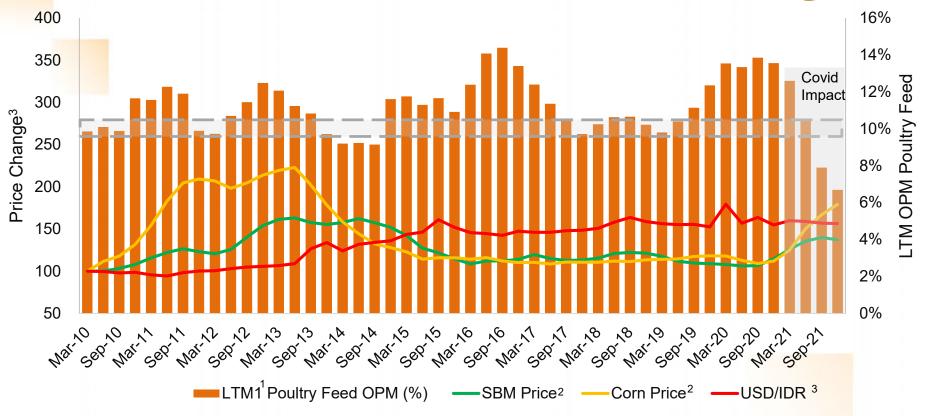
Source:

⁽¹⁾ Companies' annual reports and investor relations publications, Frost and Sullivan analysis 2020.

⁽²⁾ PT Japfa Tbk's production capacity numbers are from company's own data. CP's feed production capacity assumed to be poultry feed production capacity as swine and other animal feed production capacity is assumed to be negligible.

Poultry Feed: Stable Base Margin





Poultry Feed OPM has been stable around 10% - 11% as feed has the ability to effectively pass on fluctuations in raw material prices and currency to its feed selling price

Notes:

- 1. LTM = Last Twelve Month.
- 2. Raw Material price sourced from Bloomberg global market price.

 Since 2017, by government regulatory corn has been sourced locally, therefore the global market corn reference price no longer applicable.
- 3. The Normalized Price indicator graphs the price movement of an instrument using 100 as the base value for a user specified base date/time. The normalized value for each bar after the base date/time is the percent of the base price expressed as a whole number. (i.e. 100 times actual price divided by actual base price) This indicator shows the percentage move in price relative to some fixed starting point. For example in March 2010 USD/IDR was Rp9,115.

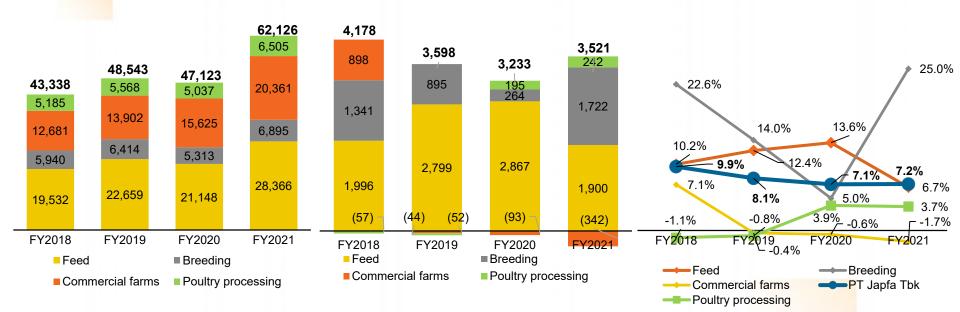
Segmental Trends: PT Japfa Tbk (Poultry)



Revenue (IDR Billion)

Operating Profit (IDR Billion)

Operating Profit Margin (%)



Feed business continues to be a stable pillar of profitability in PT Japfa Tbk

- The poultry business (feed, breeding and commercial farms) represents the bulk of PT Japfa Tbk's revenue
- Operating profit in FY2020 decreased due to the low DOC and broiler price environment in 2Q2020 and 3Q2020 affected by Covid-19 related disruptions
- Operating profit remains steady despite weak results from commercial farming over the last 3 years. As we are vertically integrated, we can capture value
 at different points of the poultry supply chain
- We are able to generally pass on raw material costs increases in our feed selling prices, as reflected in our feed operating margins, even during the
 periods of Rupiah volatility and the poultry market downturn. In 2021, margins were impacted by higher raw materials prices and transportation costs
 globally
- In 2021, we recorded higher revenue on the back of higher sales volumes. Although margins have tightened, profitability has improved on the back of strong growth in volumes

Notes: The revenue figures for the poultry operational units shown above include inter-segment sales.

- 1. Poultry Processing refers to Poultry Processing and Consumer Products
- 2. Prior periods' figures 2018 -2019 have been restated to conform with the presentation in the audited consolidated financial statements as of and for the year ended 31 December 2020

3

Japfa Ltd: A Leading Pan-Asian Industrialized Agri-Food Company





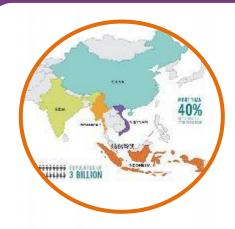
WHAT WE DO

We produce quality protein staples, dairy, and packaged food that nourish millions of people



WHERE WE ARE

We employ over 40,000 people across Singapore, Indonesia, Vietnam, Myanmar, India and China



WHY WE DO IT

3 billion people living in our target markets

More than 40% of the world's total population

A leading pan-Asian, industrialised agri-food company dedicated to Feeding Emerging Asia with essential proteins



Industrialised Business Model: Leading Market Positions



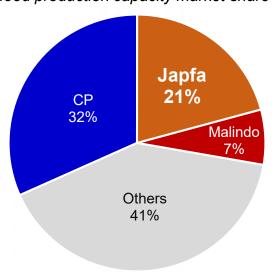
Leading upstream regional market positions

Average Daily Milk Yield (ADM) ¹	China	40.1 kg/head	#1	
DOC Production ¹	Vietnam	20%	#2	
Poultry Feed Production ¹	Myanmar	27%	#1	
DOC Production ¹	Myanmar	26%	#2	

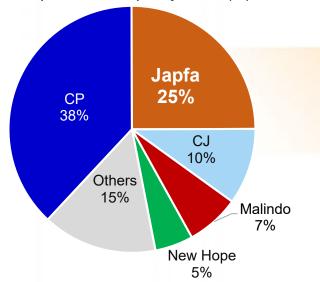


2nd largest Indonesian poultry feed and DOC producer²

Poultry feed production capacity market share (%)







¹ Company's own estimates, 2020 data

¹⁴



Experienced and tenured management team

Proven track record of guiding the Company through various cycles

Board of Commissioners*



Syamsir Siregar President Commissioner

Year of agri experience: 17



Hendrick Kolonas Commissioner

Year of agri experience: 26



Ito Sumardi Diuni Sanvoto Independent Commissioner

Year of Agri experience: 9

Board of Directors*



business started

production

Handojo Santosa President Director

Year of agri experience: 35

listed on Jakarta

and Surabava

Stock Exchange



Tan Yong Nang Vice President Director

Year of agri experience: 14



Antonius Harwanto Survo Sembodo Director

Year of agri experience: 43



Received

capital injection

from KKR

Leo Handoko Laksono Director

Year of agri experience: 33



Rachmat Indrajaya Director

Year of agri experience: 14

*BOC and BOD as at 31 Dec 2021

Timeline of PT Japfa Tbk: >50 years of 'best-in-class' poultry production

first Rupiah Bond

issuance which

raised Rp500bio

2017 1971 1982 2013 2003 Establishment of new Issuance 5Y Company Established protein line beef US\$250mn established as PT PT Japfa Tbk's Regional poultry breeding bonds first US\$ Bond Java Pelletizing Acquired Vaksindo expansion operations to issuance which Factory Ltd Satwa Nusantara, an Rp3.0tr initiatives started compliment feed raised US\$225m animal vaccine unsecured club business manufacturer banks loan 1975 2012 2007 2019 1989 2016 Merger with Multibreeder a Poultry feed PT Japfa Tbk's 5Y Rp5.0tr unsecured PT Japfa Tbk

- 73% owned subsidiary to bring together the group's poultry feed and breeding operations
- Issued Rp1.5tr Japfa bond I

2020

Acquisition of PT So Good Food. with established branded consumer foods

PT Japfa Tbk's first Sustainable-Linked Bond issuance which raised US\$350m

2021

Rp3.0tr of revolving loan

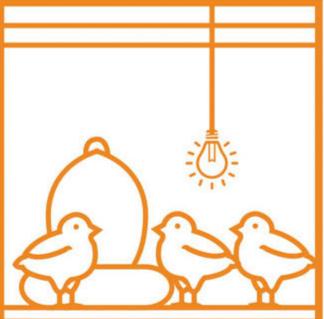
Rp2.0 of non revolving loan

club loan

15







FINANCIAL AND OPERATIONAL HIGHLIGHTS

PT Japfa Tbk – Financial Performance





PT Japfa Tbk posted solid FY2021 results

- Revenue growth driven by higher sales volumes across the board
- Feed margins tightened due to high raw material prices and global shipping costs
- Although margins have tightened, profitability has improved on the back of strong growth in volumes
- Lockdowns in July 2021 due to the second wave of Covid-19 saw a closing of food stalls, restaurants and shopping malls. This brought to a significant drop in demand for poultry with broiler prices falling below cost in 3Q2021. As lockdowns eased, prices recovered in 4Q2021
- Throughout FY2021, Government continues its initiatives to balance supply and demand for poultry
- Despite the negative impact of Covid-19 in 3Q2021, PT Japfa Tbk posted 17% increase in EBITDA and 74% increase in PAT compared to FY2020

Major Global External Factors



Major global factors we are facing at the start of 2022:

- Geopolitical tensions, especially the recent developments between Russia and Ukraine, may disrupt global economies, supply chains and commodities prices. This may impact the cost of raw materials and consumer purchasing power
- Global inflationary pressures arising from expectations of interest rate hikes by central banks, supply chain bottlenecks and soaring production costs, are threatening to put upward pressure on prices and ultimately affecting consumer purchasing power
- The Covid-19 pandemic continued into its third year, and recovery appears unpredictable and uneven among countries

Covid-19 Impact



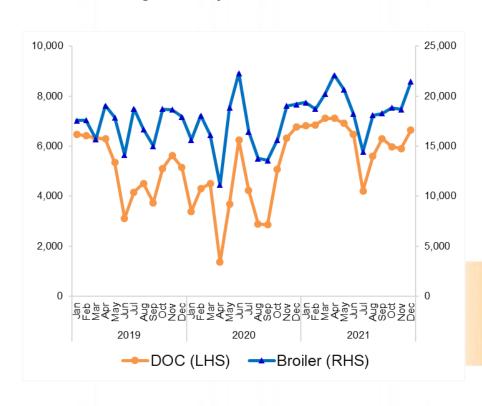
Operations and supply chain

As Japfa supplies about 20-25% of animal protein foods in many countries where we operate, we play an essential role in supplying staple foods. As such, the impact of Covid-19 on our operations has not been material and we continue to run our farms and feed mills safely. However recent disruptions in global logistics translated into higher costs of raw materials

Demand - Poultry Indonesia

- In April 2020, broiler and DOC² prices dropped to one of the lowest levels since Japfa Ltd IPO in 2014. This was mainly due to lower demand caused by Covid-19
- Lockdown in 3Q2021 due to the second wave of Covid-19 caused closing of food stalls, restaurants, shopping malls, etc., and reduced consumer purchasing power, particular in the low and middle-income band
- This resulted in a huge drop in demand for chicken, causing broiler prices to plunge below cost in 3Q2021
- Continued government initiatives to manage demand and supply of DOC helped stabilise poultry prices

Average Monthly Prices of Broiler & DOC1



PT Japfa Tbk Sustainability-Linked Bond (SLB)



US\$350m 5.375% 5NC3 Senior Unsecured SLB (Reg S) due Mar 2026

- First-ever SLB issued in the agri-food space in the world
- In addition, this is the first ever high yield SLB in Asia and first USD-denominated SLB in Southeast Asia
- Orderbook was over 3 times oversubscribed
- Well-distributed final allocation with high quality institutional investors. Fund managers, insurers and pension funds bought 88% and private banks 12%
- Strong support from institutional European investors taking up more than 50% of the final allocation. Out of the top 20 investors, 18 were ESG-related funds
- Upsized transaction to US\$350m (from previous US\$250m bond) and lowered coupon to 5.375% amid volatile market conditions in an FOMC-week

Issuer Rating	BB- (Stable) / BB- (Stable) by S&P and Fitch respectively	
SPT Rating (Vigeo Eiris)	Robust (KPI relevance) / Robust (SPT ambition)	
Sustainability Performance Target (SPT)	Construction of: (i) 8 water recycling facilities at any of its poultry slaughterhouses; and (ii) 1 water recycling facility at any of its hatcheries within the poultry breeding unit	
Target Observation Date	3 months prior to Year 4	
Step-up Event	Failure to satisfy the SPT on the Target Observation Date	
Coupon Step-up	One-time 25bps coupon step-up for any interest periods following	



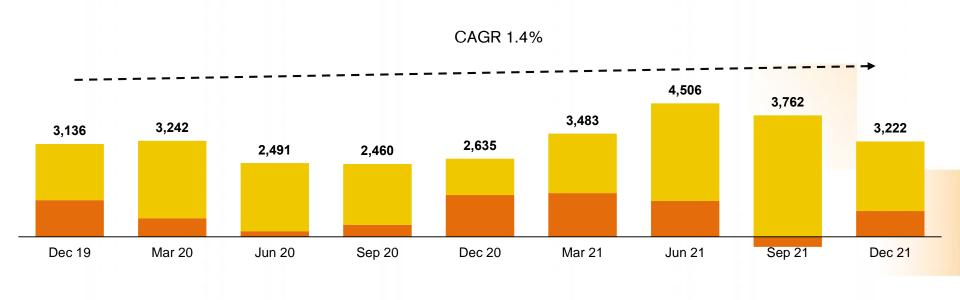
PT Japfa Tbk – Stable rolling operating profit





- PT Japfa Tbk is an agri-food business, hence will be subject to cyclicality which directly impacts its revenue and profitability. Cyclicality is dependent on a variety of external factors, which are beyond the Company's control, including the seasonality of harvest and festivals, as well as macroeconomic factors that affect purchasing power and government policies.
- Feed remains as a stable pillar of profitability.
- Operating profit has been fairly stable on a rolling twelve month basis.

Operating profit (IDR Billion)

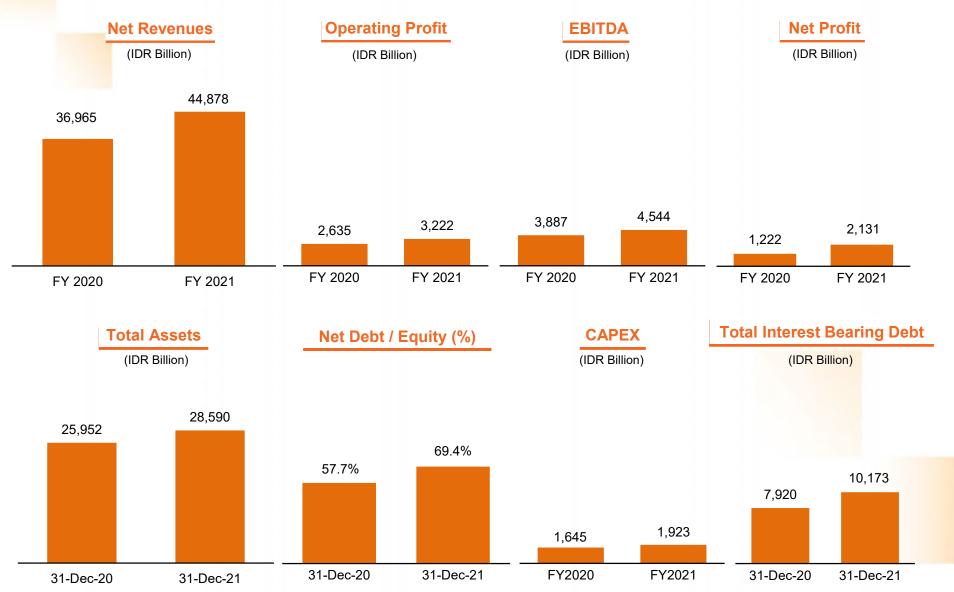


Rolling 12 months ended

■Three months ended

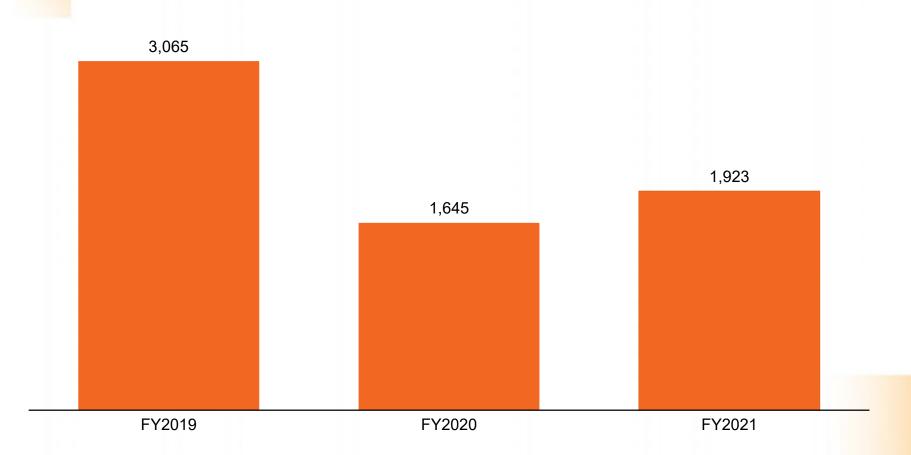
Proven financial track record







Capex (IDR Billion)







Thank You

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For further information, please refer to the Company's website www.japfacomfeed.co.id