#### PT JAPFA COMFEED INDONESIA Tbk



INVESTOR PRESENTATION

FY2023

Sinergi untuk Masa Depan Yang Berkelanjutan

Synergy Towards
A Sustainable Future





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# **Company Overview**



Core competencies across the value chain

#### **POULTRY**

#### **AQUACULTURE**

#### **BEEF CATTLE**



ANIMAL FEED PRODUCTION

**UPSTREAM** 

**BREEDING** 

**MIDSTREAM** 

COMMERCIAL FARMING

**DOWNSTREAM** 

**PROCESSING** 

**DOWNSTREAM** 

CONSUMER PRODUCTS



































# Industrialized approach drives operational and financial benefits



# A Scale

- 2<sup>nd</sup> largest feed and DOC producer in Indonesia with significant scale across the value chain:
  - √ 16 feed mills, 78 breeding farms and 30 hatcheries across Indonesia.
  - ✓ Over 120 company farms and +/- 8,500 contract farms.
- Centralized procurement of raw materials with the broader Japfa Group.

## C Biosecurity and 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 and Genetics

- Exclusive relationship with Aviagen (on broilers) 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.

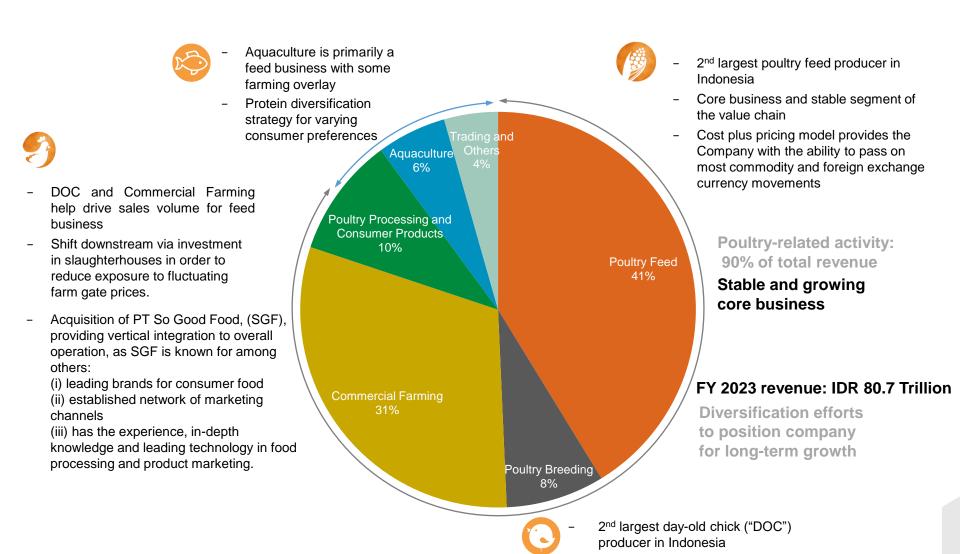
## Standardization

- 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



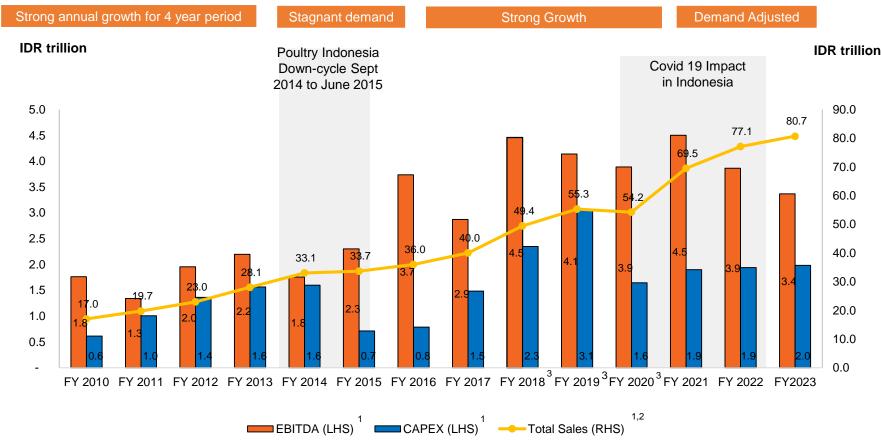
#### Poultry leader in Indonesia



# **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:

<sup>&</sup>lt;sup>1</sup>EBITDA, CAPEX, and Total Sales refer to PT Japfa Tbk consolidated financial statements

<sup>&</sup>lt;sup>2</sup> Total Sales includes inter-segment sales within PT Japfa Tbk

<sup>3</sup> 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





# **Investment highlights**

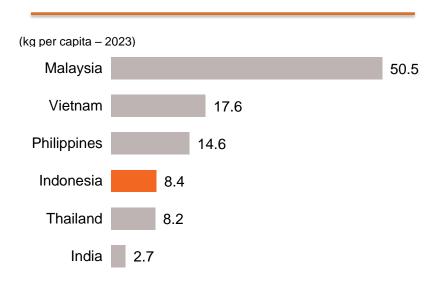
- 1 Attractive industry dynamics driven by strong structural growth in protein consumption
  - 2 Leading integrated poultry national champion with nationwide footprint
- JAPFA
- 3 Core feed business offers stable profitability
- 4 Industrialised Business Model: Leading Market Positions
- 5 Experienced and tenured management team



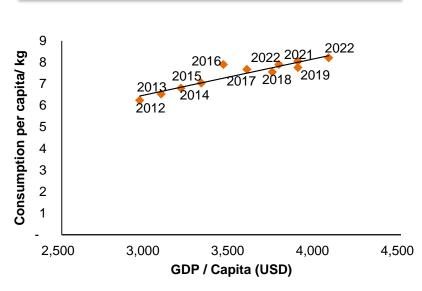
# Attractive industry dynamics driven by strong structural growth in protein consumption



#### **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 2012 to 2022, the poultry meat consumption per capita growth in Indonesia outpaced Indonesia's GDP per capita, recording a 3.3% CAGR growth and 2.8% CAGR growth over the period respectively.



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



#### Nationwide footprint with presence in all major islands

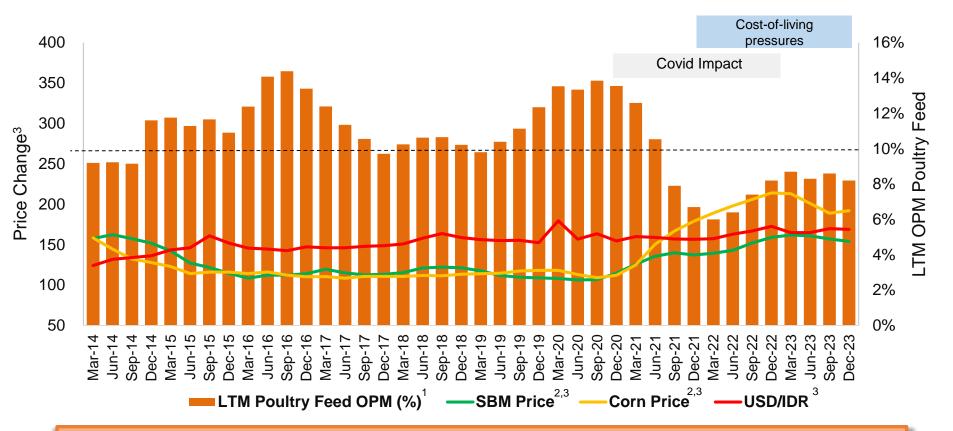




- Significant economies of scale given procurement volume of raw materials, especially in conjunction with the broader Japfa Group
- Heritage of more than 50 years in the poultry industry provides brand recognition
- Logistical feat given that Indonesia is an archipelago; serves as a barrier to entry 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

# 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:

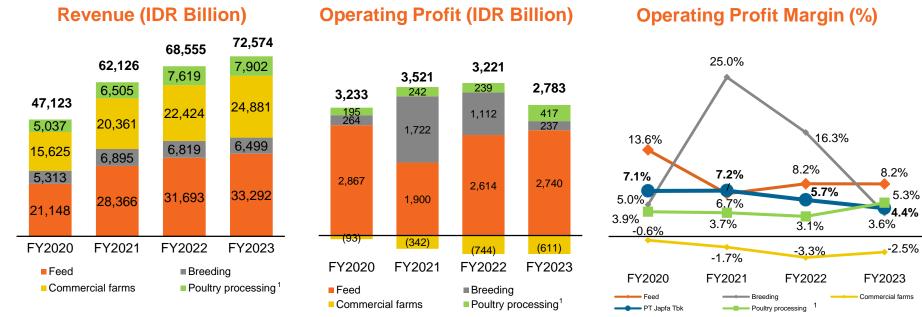
- 1. LTM = Last Twelve Months.
- 2. Raw Material price sourced from Bloomberg global market price.

  Since 2017, corn has been sourced locally as mandated by the government, therefore the global market corn reference price is 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 a fixed starting point.

Source: Bloomberg, Company information

# Segmental Trends: PT Japfa Tbk (Poultry)





#### 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.
- Despite global challenges, the average Operating Profit over the last 4 years remains steady around IDR 3,000 billion, with weak results from commercial farming over the last few years. Through our vertically integrated operations, we can capture value at different points of the poultry supply chain.
- We are generally able to 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. Since 2021, margins were impacted by higher raw materials prices and transportation costs globally.
- Operating profit in FY2020 decreased due to the low DOC and broiler price environment and Covid-19 related disruptions.
- 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.
- In 2022 and 2023, feed margin showed signs of recovery which partially cushioned the impact of a high-cost environment and weaker poultry prices.



# Leading Pan-Asian Industrialised Agri-Food Company





#### WHAT WE DO

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



#### WHERE WE ARE

We employ over 37,000 people across Singapore, Indonesia, Vietnam, Myanmar, India and Bangladesh



#### WHY WE DO IT

1.7 billion people living in our target marketsMore than 20% of the world's total population

Pure-play integrated animal protein producer dedicated to Feeding Emerging Asia



# **Industrialised Business Model: Leading Market Positions**



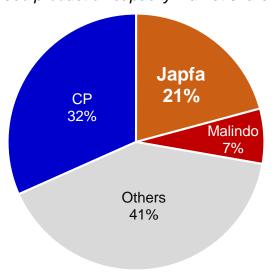
#### Leading upstream regional market positions

DOC Production <sup>1</sup>	Vietnam	11%	#2
Poultry Feed Production <sup>1</sup>	Myanmar	31%	#1
DOC Production <sup>1</sup>	Mvanmar	22%	#2

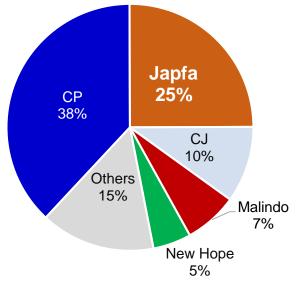


#### 2nd largest Indonesian poultry feed and DOC producer<sup>2</sup>

Poultry feed production capacity market share (%)









# **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



Bambang Budi Hendarto Vice President Commissioner

Year of agri experience: 43



Hendrick Kolonas Commissioner

Year of agri experience: 26



Ito Sumardi Djuni Sanyoto Independent Commissioner

Year of Agri experience: 9

Board of Directors\*



Renaldo Santosa President Director

Year of agri experience: 12



Tan Yong Nang Vice President Director

Year of agri experience: 14



Antonius Harwanto Suryo Sembodo Director

Year of agri experience: 43



Leo Handoko Laksono Director

Year of agri experience: 33



Rachmat Indrajaya Director

Year of agri experience: 14

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

\*BOC and BOD as at 31 December 2023

# Company established as PT Java Pelletizing Factory Ltd

#### 1982

Established
poultry breeding
operations to
compliment feed
business

#### 2003

Regional expansion initiatives started

#### 2008

- Establishment of new protein line beef
- Acquired Vaksindo Satwa Nusantara, an animal vaccine manufacturer

#### 2013

PT Japfa Tbk's first US\$ Bond issuance which raised US\$225m

#### 2017

Issuance 5Y US\$250mn bonds Rp3.0tr unsecured club banks loan

#### 2020

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

#### 2022

Secured a 5-year term Sustainable Linked Loan of Rp1.42tr with BNI

# 1975

Poultry feed business started production

#### 1989

PT Japfa Tbk listed on Jakarta and Surabaya Stock Exchange

#### 2007

PT Japfa Tbk's first Rupiah Bond issuance which raised Rp500bio

#### 2012

Merger with Multibreeder a 73% owned subsidiary to bring together the group's poultry feed and breeding operations

Issued Rp1.5tr Japfa bond I

#### 2016

Received capital injection from KKR

#### 2019

5Y Rp5.0tr unsecured club loan

Rp3.0tr of revolving loan

Rp2.0tr of non revolving loan

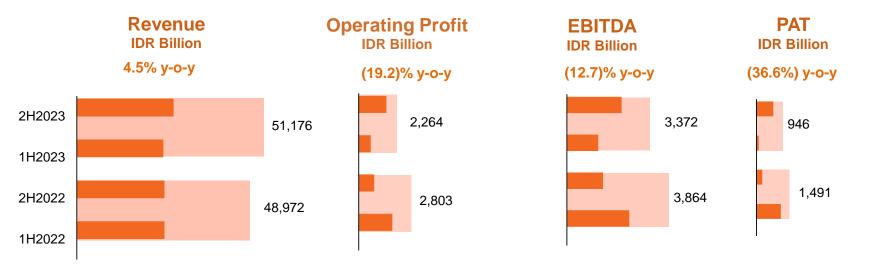
#### 2021

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



# PT Japfa Tbk – Financial Performance



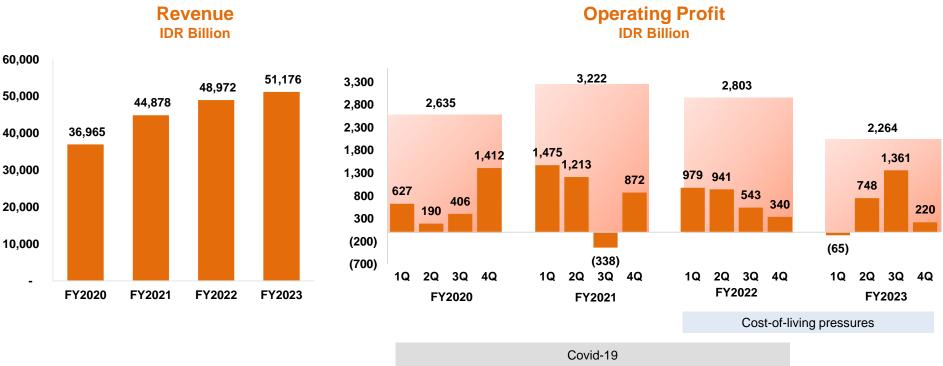


# Despite substantial improvements in 2H2023, a weak 1H2023 dragged down the full-year results

- Revenue increased mainly due to higher feed volume and ASPs.
- Feed remains a pillar of profitability and we continue to pass on raw material price increases in our selling prices. Feed margins remains stable y-o-y.
- The prolonged demand and supply imbalance in DOCs and broilers since 2022 resulted in weak poultry prices.
- Breeding operations reported a lower profit y-o-y mainly due to lower DOC selling prices in 1H2023.
- Commercial farming recorded a loss in FY2023 .
- The streamlining initiatives of Downstream was reflected by an improved performance in 2H2023.

# PT Japfa Tbk: Managing Cyclicality





#### Operating Profit impacted by weaker poultry prices in 2023

- DOC and broiler prices are prone to fluctuation according market demand/supply dynamics. This affects ASPs and profitability, as reflected in the fluctuation of operating profit between quarters.
- Global macro-economic factors add to market dynamics:
  - High raw material costs since 2022
  - In 2022, inflationary pressures started affecting consumer purchasing power, causing a cost-of-living pressures which affected our ability to adjust ASPs of our products.
- Supply in Indonesia has progressively grown over the last few years in line with the expectations of demand growth for chicken, especially with the low per capita consumption. The impact of inflation has reduced consumer purchasing power and demand for chicken. This resulted in a prolonged demand and supply imbalance in DOCs and broilers.
- The quarterly cyclicality tends to even out the long-term prospects of protein consumption remain solid.

# PT Japfa Tbk: Growth plans



## Recalibrate short term growth plans

- In the light of the current challenging conditions, we have recalibrated our growth plans and prudently adjusted our Capex accordingly. We have a proven track record to adjust capex roll-out according to the prevailing market situation. In 2Q2020, when Covid-19 first hit Indonesia, PT Japfa Tbk froze non-essential growth capex. This freeze has continued until over the last 4 years as reflected by the lower capex levels compared to FY2019.
- Streamline poultry breeding farm operations to improve efficiency and control costs.
- Cost tightening measures, such as a freeze of new permanent hires, business travel restrictions, etc.

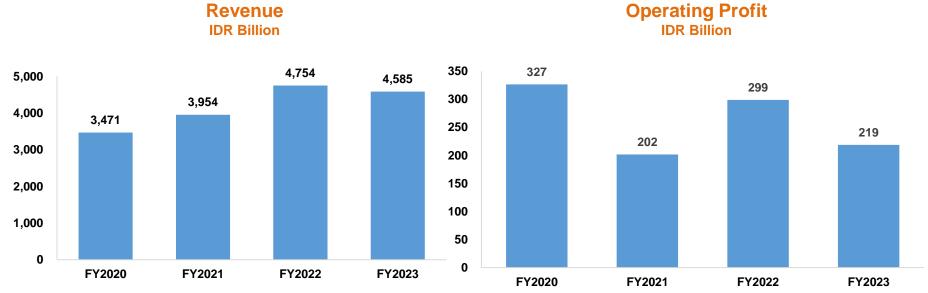
## Platform for long term growth

PT Japfa Tbk will drive future growth by leveraging on:

- Downstream business: The Company will continue to strengthen its downstream business through the development of its poultry processing and consumer products business, as well as encourage retail sales growth through its retail outlets both offline and online.
- Aquaculture: refer to separate page
- Vaksindo: refer to separate page

# PT Japfa Tbk: Aquaculture 4-year trend



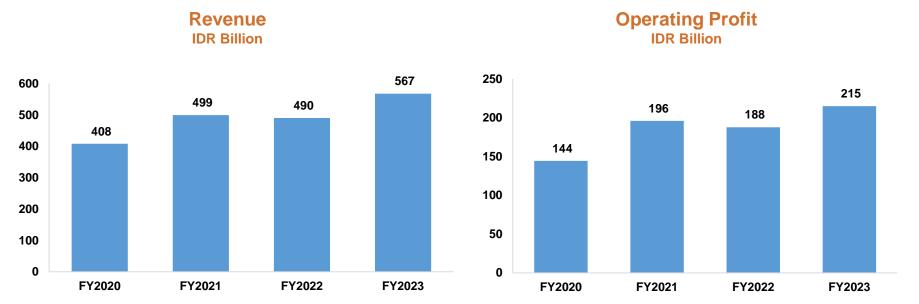


#### The next platform of growth

- Established in 1987, our Aquaculture division is vertically integrated and operates feed mills, shrimp and fish hatcheries, grow-out farms and seafood processing facilities.
- Aquafeed, which represents more than 3/4 of revenue, is a stable pillar of profitability. Advanced feed technology to
  provide consistent performance, including responsible and sustainable aquaculture with eco-friendlier fish and shrimp
  feed.
- Shrimp broodstock multiplication centres (JV with Hendrix Genetics) to cultivate Kona Bay shrimp broodstock from Hawaii, renowned to yield high performance in the hatchery and on farm. Kona Bay is a market leader supplying more than 50% of shrimp broodstock in Indonesia.
- Fully integrated tilapia operations from feed to farming and processing, with products exported to Europe and the United States.
- As a Total Solution Provider, we also provide technical assistance services and a R&D team to help customers increase farm productivity.
- Strong focus on R&D, through the establishment of a research station and partnerships with universities.
- FY2023 operating profit reduced y-o-y mainly due to lower aquafeed volumes as a result of a lower demand for shrimp

## PT Japfa Tbk: Vaksindo 4-year trend





#### Vaksindo continues to deliver steady growth and profitability

- Established in 1983, producing a range of livestock vaccines primarily for poultry.
- Japfa is the only poultry producer in Indonesia with its own in-house vaccine research and production facility provides a strategic defense against one of the key risks in livestock production.
- Vaksindo has the expertise to produce Avian Influenza H5N1 vaccines since 2004 and is now one of the leading producers providing vaccines of matching strains.
- Research based constant disease monitoring leading to new discoveries and continuously updated vaccines. Vaksindo is Indonesia's leading animal health company that pioneered domestic research of endemic respiratory diseases in poultry.
- Leader in the Indonesian market and presently exporting to 14 countries.
- Vaksindo owns and operates two production plants in Bogor, Indonesia. Vaksindo has expanded overseas with a presence in India and more recently Vietnam.

21



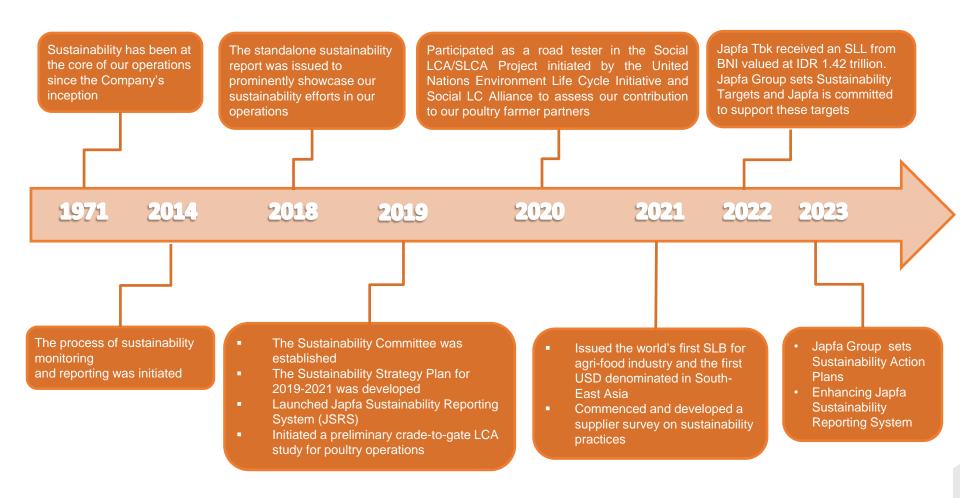


- Geopolitical tensions, especially the situation in Europe and, more recently, in the Middle East, may cause disruptions to global economies, supply chains and commodities prices. These may impact the cost of raw materials and consumer purchasing power. We continue to monitor the situation closely.
- The world is currently facing a cost-of-living pressures. Global inflationary pressures arising from interest rate hikes by central banks, high energy costs, supply chain bottlenecks and soaring production costs have put upward pressure on prices and ultimately affected consumer purchasing power.
- Although we are pleased with the recent improvement in profitability, we are conscious of the potential disruptions from the recent geopolitical tensions in the Middle East, which may have an impact on the general economic conditions.

These macroeconomic factors are largely outside our control. We will hold back on non-essential capex. As Japfa produces safe and affordable staple proteins, we remain confident in our long-term outlook; we have set a solid foundation for future growth, based on the prospects for protein consumption in emerging Asia.



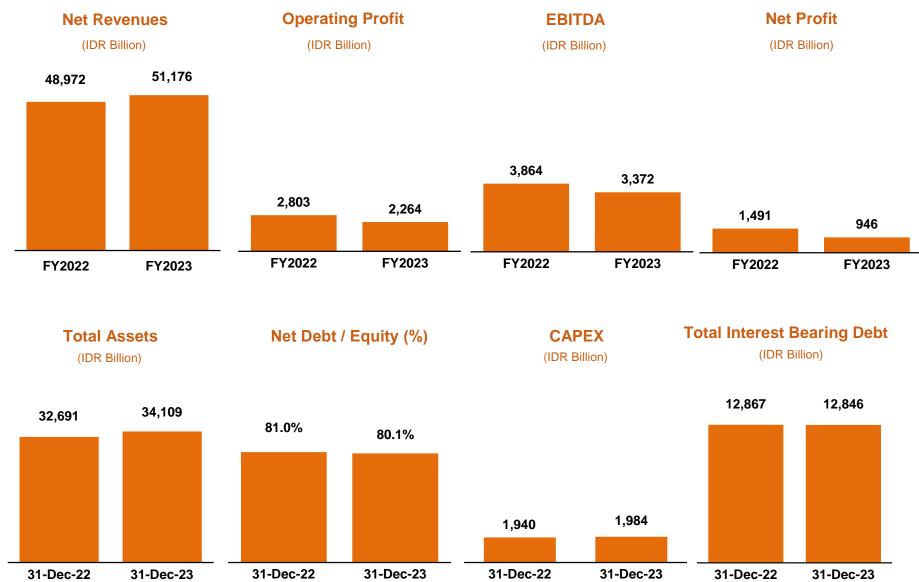
# Japfa Sustainability Journey



Our mission to be a leading dependable provider of affordable protein foods is aligned to **the United Nations** Sustainable Development Goal (SDG) No.2: Zero Hunger

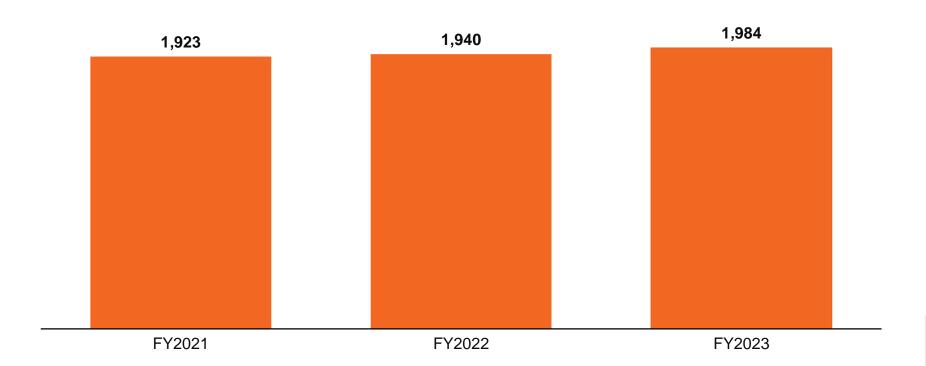
## Proven financial track record







# Capex (IDR Billion)





## **Thank You**



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For further information, please refer to the Company's website <u>www.japfa.com</u>.