

Elevate 2.0 Strategy March 24, 2022

### Forward Looking and Non-GAAP Statements

These slides and the accompanying presentation contain "forward-looking" statements, including statements about management's expectations regarding trends in the food and air transportation markets, strategic initiatives, acquisition strategies and long-term goals, which represent management's best judgment as of the date hereof, based on currently available information. Actual results may differ materially from those contained in such forward-looking statements.

JBT Corporation's (the "Company") most recent Annual Report on Form 10-K and subsequent Quarterly Reports on Form 10-Q, filed with the Securities and Exchange Commission, include information concerning risks and uncertainties, including the factors set forth under "Item 1A. Risk Factors", that may cause actual results to differ from those anticipated by these forward-looking statements. In addition, other factors including the timing of our review of any strategic alternatives for the AeroTech platform; whether we will be able to identify or develop any strategic alternatives; our ability to execute on material aspects of any strategic alternatives; whether we can achieve the potential benefits of any strategic alternatives. The Company undertakes no obligation to update or revise these forward-looking statements to reflect new events or uncertainties.

Non-GAAP financial measures are provided to enhance investors' overall understanding of JBT's financial performance by eliminating effects of certain items that are not comparable from one period to the next. In addition, this information is used by management as a basis for evaluating performance and for the planning and forecasting of future periods. This information is not intended to be a substitute for, nor should it be considered in isolation of, financial measures prepared in accordance with U.S. GAAP.

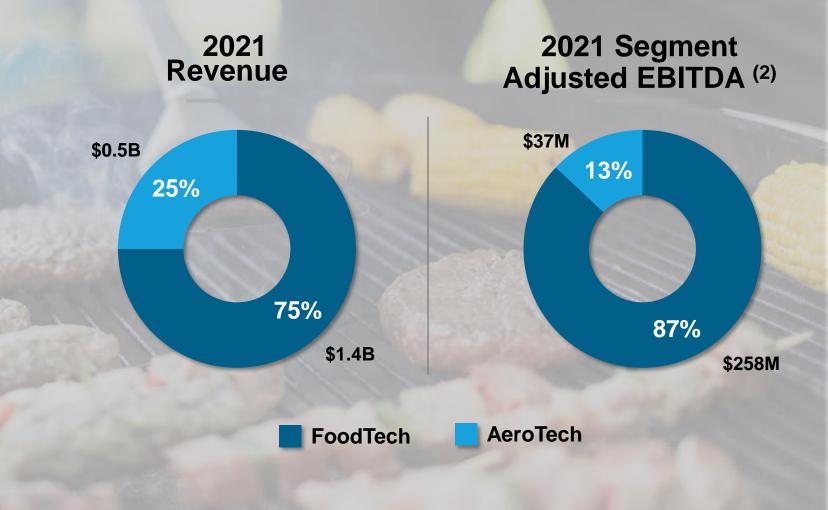




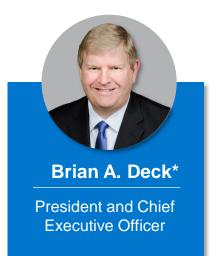
Brian Deck
President & CEO

## JBT at a Glance: Leading Global Technology Solutions Provider to the Food & Beverage Industry





## **Experienced Management Team with Excellent Track Record**

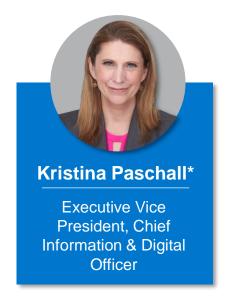
















### **Significant Accomplishments**



Grew profitably and generated meaningful cash since 2014

- Grew JBT revenue from \$1.0 billion to \$1.9 billion, representing 10% CAGR
- Increased JBT adjusted EBITDA (1) margins >300 basis points
- Recurring revenue now represents almost 50% of total FoodTech revenue
- >130% cumulative free cash flow (1) conversion



Continued portfolio diversification in attractive food & beverage market

- Integrated **20 acquisitions**(18 FoodTech) with \$1.3
  billion capital deployed since
  2014 with aggregate doubledigit ROIC
- Broadened FoodTech end market participation and portfolio offering via NPD and application penetration
- Refreshed AeroTech offering and expand into Automation, Electrification, Defense



Built sustainable business model and high functioning organization

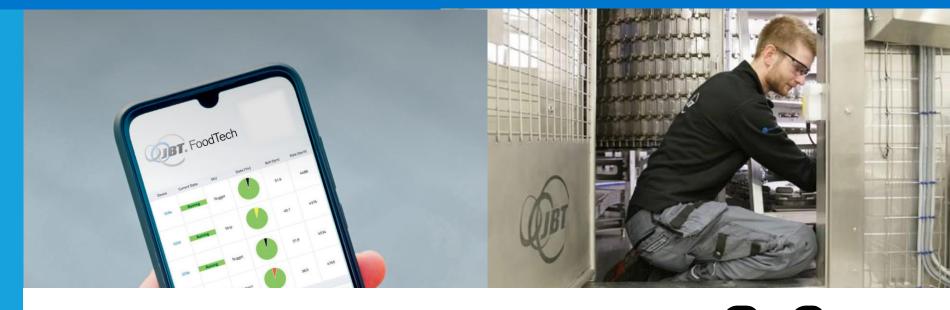
- Successfully implemented JBT Business System and RCI (Lean program)
- Significantly advanced strategic sourcing capabilities
- Established ESG program focused on sustainable solutions for customers,
   DEI, and governance



Introducing the

ELEVATE <sup>2.0</sup> Strategy

Digitally Enabled Growth



# ELEWATE<sup>2.0</sup>



## **Key Takeaways for Today**





## **Exploring a Pure Play FoodTech Strategy**

- We are excited to share with you today our vision to become a pure play food and beverage technology solutions provider
- Elevate 2.0 reflects our opportunity to grow FoodTech organically and inorganically and build the most compelling portfolio of solutions for our customers
- We are exploring strategic alternatives for AeroTech
- AeroTech is a leader in its markets and is poised for strong recovery; the business will benefit from a focused strategy to serve the global aviation market, deploying capital to accelerate growth
- We are considering a full range of strategic alternatives for AeroTech to identify the most value opportunity for shareholders
- We expect to complete our strategic assessment in the first half of 2023; meanwhile, we see significant potential as AeroTech earnings improve with the market recovery



## Financial Framework Through 2025

REVENUE CAGR (1) 7 – 9%

FoodTech (1) **7 – 9%** 

AeroTech 8-10%

2025 ADJ.
EBITDA MARGIN (1)

17%+

FoodTech (1) **21%+** 

AeroTech
14%+

Corporate expense ~2.3% of sales

FCF CONVERSION >100%

Free cash flow conversion to net income

Disciplined working capital management

Low CAPEX intensity

M&A FOCUS

Demonstrated success & capacity to succeed

Disciplined approach for food consolidation

ROIC **15%**+

Targeting 15%+ excluding M&A in 2025

Executive compensation currently tied to ROIC

M&A target of doubledigit cash ROIC in year three and year four/five for larger deals





## Leading Technology Solutions Provider to High-value Segments of the Market

#### **FARM TO FORK VALUE CHAIN**





Global Food & Beverage Producers



- Full-Service Dining
- QSR / Fast Casual
- Retail / Grocery
- Institutional

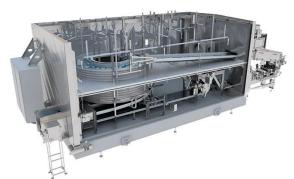




Upstream to consumer decision...allows for more economic resiliency







DELIVERING *INNOVATIVE SOLUTIONS* WE BELIEVE OFFER *BEST-IN-CLASS YIELD* AND *PRODUCTIVITY*, WITH A GOAL OF *MAXIMIZING CUSTOMER PROFITABILITY* 



## Diversification and Broad Participation in the Food & Beverage Markets is a Strong Differentiator

#### **Addressing Attractive End Markets**



















## **Broad Set of Innovative Solutions and Process Knowledge to Meet Evolving Customer Demands**

#### **Selected Product Solutions**







Filling & Closing Solutions













Portioning, Slicing, Injection & Maceration



Coating, Frying, Cooking



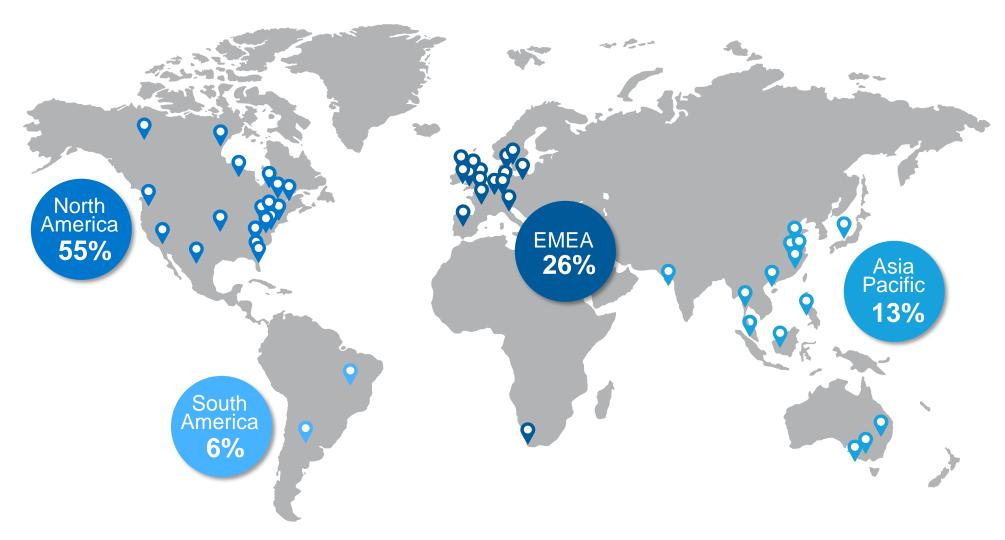
Freezing & Cooling



X-Ray, Inspection & Detection



## Increasingly Global Customer Base Drives Need for Global Suppliers for Support



### Compelling Trends in Food & Beverage Support JBT Growth

#### **MARKET & COMMERCIAL DRIVERS**



**PROTEIN** CONSUMPTION **REMAINS STRONG** 

~14% growth Estimated growth of

global meat consumption 2020 through 2030 (1)



**CONTINUED NEED** FOR FOOD SAFETY

~\$15.6 billion

Approximate annual U.S. cost from foodborne illnesses (2)



LABOR CONSTRAINTS **ADVANCING AUTOMATION** 

~2.1 million Estimate of unfilled U.S.

manufacturing jobs by 2030 (3)



**PUSH TO REDUCE GLOBAL FOOD WASTE** 

~1.3 billion tons

Amount of global food produced for consumption & wasted each year (~33% wasted) (4)



**CHANGING CONSUMER PREFERENCES** 

~43% growth

U.S. increase in plantbased food dollar sales from 2018 - 2020 (grew 2.5x faster than total food sales) (5)



### **Critical Need for Automation Solutions Drives JBT Growth**

## DRIVERS OF INCREASED NEED FOR AUTOMATION



Manufacturing is facing acute labor shortages— job openings near all-time-highs at more than 800,000 (1)



Food manufacturing further hampered by ~15% lower compensation rates and harsher work environments vs. traditional manufacturing (2)



Reduction in engineering staff places higher reliance on full-line solutions/support



Supply chain challenges enhance need for efficiency

"COVID-19 absenteeism exacerbating problems at a time where increased capacity is needed to meet manufacturing demand"

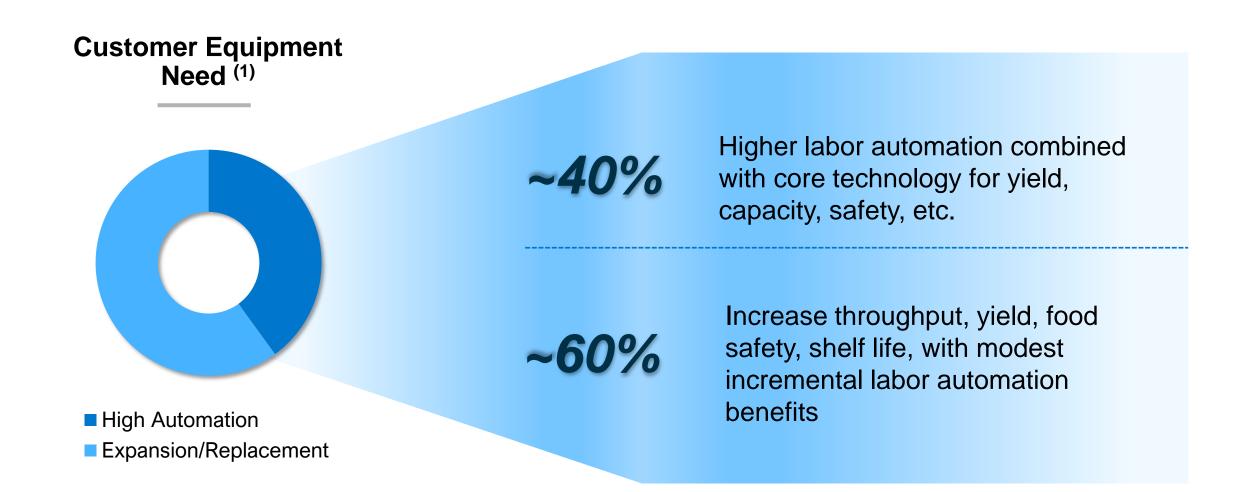
- WSJ January 2022

"Wage inflation has historically served as a catalyst for companies to invest in productivityenhancing initiatives"

- Bank of America Research January 2022



## JBT Offering Enables Resilient Secular Growth





## JBT Benefits by Supporting Customers' Sustainability Goals

#### Sustainability an Increasingly **Important Purchase Criteria**

63%

Consumers who say sustainability is an important purchase criteria when it comes to fast moving consumer goods (1) 41%

Share of Americans who are very interested in sustainable meats (2)

34%

Consumers who are willing to pay a premium for sustainable products (1)



**JBT** Digitalization will provide customers better visibility on their sustainability data

#### **JBT Support Levers**



**Food Waste** 



Water / Energy Consumption



**Packaging Waste** 



Development of Sustainable Foods

## **Why Customers Choose JBT**



Broad application knowledge and food domain expertise



Food safety experts



Innovative solutions that solve problems – labor automation, yield, throughput, sustainability, uptime



Global service and support with ability to scale and grow with customers and maintain uptime

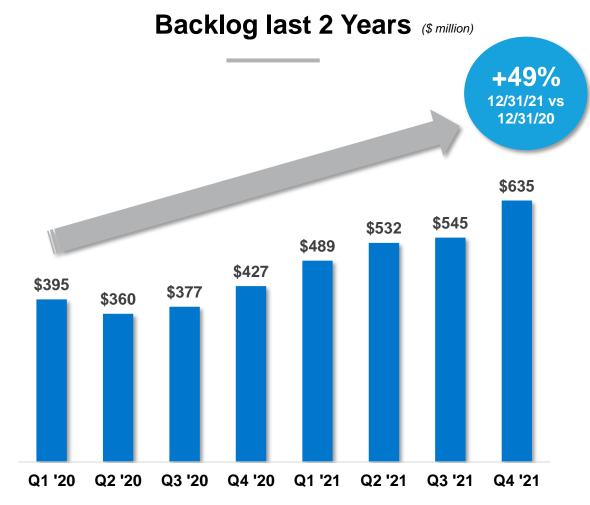


Full line offerings and connected solutions - "we are with you right down the line"

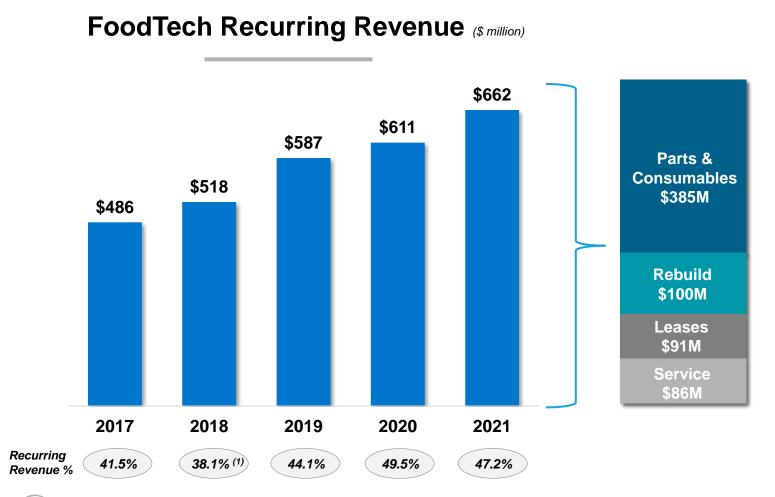


## Strong Momentum on Orders and Large Backlog





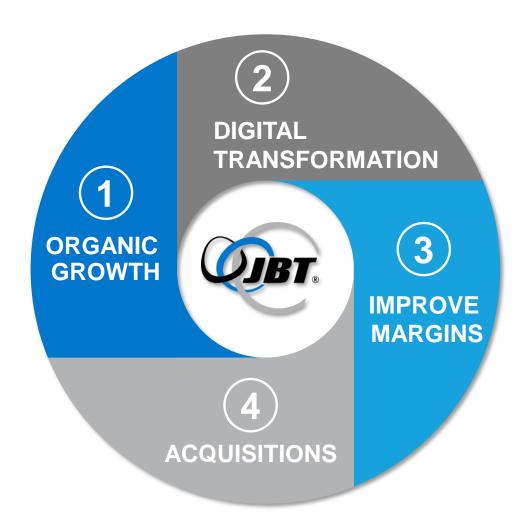
## Demonstrated Resiliency Through the Cycle with Recurring Revenue Model Leveraging Large Global Installed Base



## Recurring Revenue Driven by Sales and Service Network

- ~450 Field Service technicians globally support equipment and leases
- Cross-training for increased regional support and utilization
- Increased bundling of ProCARE contracts with equipment sales – developing more parts kits vs. single-part sales
- Generating new opportunities through increased focus on outbound aftermarket sales
- Over 40,000 global install base of machinery

## **Elevate 2.0 Strategy Overview – Leverage Our Broad Position**





- New product development
- End market penetration
- Cross-selling opportunities
- Continued penetration into attractive geographies
- 2 Digital Transformation
  - Roll out digital offering
  - Enable growth in aftermarket, new equipment, and new recurring revenue streams
- 3 Margin Enhancement
  - Direct material savings
  - Strategic sourcing
  - Relentless continuous improvement
- 4 Acquisitions
  - Deploy capital to both accretive "bolt-on" and larger M&A
  - Disciplined strategic M&A program to generate doubledigit ROIC



### Organic Growth that Focuses on Customer Outcomes



Penetrate Adjacent End Markets



New Product Development



Cross-selling
Throughout Portfolio



Invest in Developing Geographies



Leveraging Digital Offering

#### **Selected Examples of Recent Product Launches**

LAST 24 MONTHS	Food		Speed/		
	Safety	Yield	Throughout	Automation	Sustainability
FlexScan X-Ray	<b>3</b>			8	
Robotic Harvester	<b>3</b>			<b>3</b>	
Vertical 3D Cutting					
Next Gen AGV and Dual-Mode Vehicles				8	
Northfield CleanFreeze	<b>3</b>		<b>3</b>		<b>3</b>
NeoCAT Chiller					
M Boss Anti- Microbial Dispenser	<b>3</b>		<b>3</b>	8	<b>3</b>
Robotic Case Packer					
Avure Flexi Bulk			<b>3</b>		
Hi2-FLEX			8		
CoreTakr FLEX				Ø	
Retort Water & Heat Recovery Systems					<b>3</b>
DSI Mini		<b>3</b>		3	
AsepSTIX					8
Asepctic Linear Viscous Pouch Filler	8		8		

### **JBT's Digital Transformation**

We will accelerate JBT's shift toward a digitally enabled, customer-centric solutions company

Necessary investment required to maintain leadership position and meet evolving customer demands

### **BUSINESS CASE**

SUCCESSFUL DIGITAL SOLUTIONS CAN UNLOCK SIGNIFICANT REVENUE AND MARGIN FOR JBT ACROSS THREE KEY LEVERS

### MONETIZATION LEVERS



#### **AFTERMARKET**

Solutions to monitor & improve equipment maintenance & uptime



#### **EQUIPMENT PULL THROUGH**

Solutions to improve machine/JBT overall value proposition



#### **NEW REVENUE STREAMS**

Solutions to offer related or adjacent services (e.g., software license)



## **Continued Margin Enhancement Opportunities**

JBT Business System & Relentless Continuous Improvement (Lean)

**Supply Chain & Strategic Sourcing** 

**Continuous Improvement Learning System Key Elements** Strategy Focused learning at key levels **Deployment** Leader & Manager levels serve as the foundational training in Kaizen, daily management and Kaizen & Lean problem-solving coaching **Tools** LEARN **PRACTICE Root Problem Solving** DO **Process** 

Near term focus on continuity of supply and offsetting inflation to support operations

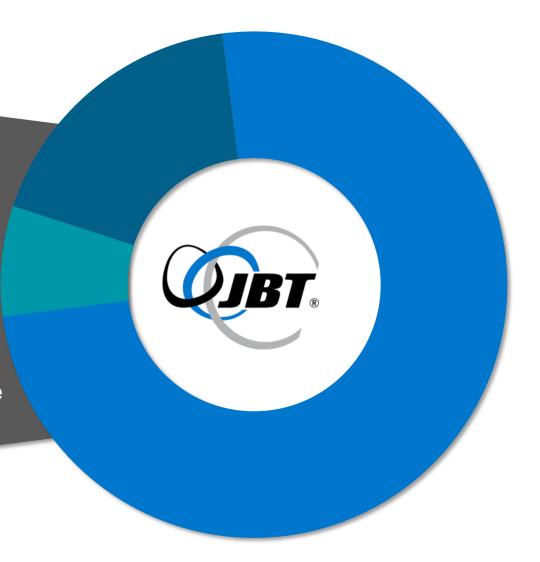
200+bps
Medium-term
opportunity

- Supply base consolidation
- Make vs buy decisions
- Value engineering/component standardization
- Best cost country



## Capital Allocation Framework to Accelerate Growth

- Capital investments in digital, product innovation, R&D and opex improvements
- Continue historical dividend, reflective of financial strength and reliability of cash flows
- Continue to grow through a highly strategic and disciplined M&A approach
- Share repurchases to offset dilution of incentive compensation





## Continued Growth Through Acquisitions Focused on Building Capabilities

#### **ACQUISITION INTENT**

#### Financial criterium and returns



#### **KEY M&A FOCUS AREAS OF:**

Primary, further processing, end of line packaging, and complimentary software, services, and consumables



#### **TARGETS WITH:**

Strong intellectual property in key technologies that can be globalized and added to the broader JBT portfolio



adjacencies





























#### **ROIC Target:**

Double-digit by year three for bolt-ons, year four/five for larger deals

Advance the business model











## Durable Shareholder Value Creation is Enabled by Talented, Engaged Teams that we Reinvest in

#### **CULTURE**



We are built on mission to help the world make better use of the World's precious resources

Embrace One JBT culture

Safety focus - Target Zero

Embracing multicultural views and backgrounds to support our DEI journey

#### **TALENT**



Our culture drives our ability to attract and retain key contributors

Purpose and flexible working arrangements are critical to attracting and retaining talent

Focus on internal talent development and growth opportunities

Leadership series and cultural learning communities

## INNOVATION & EXECUTION

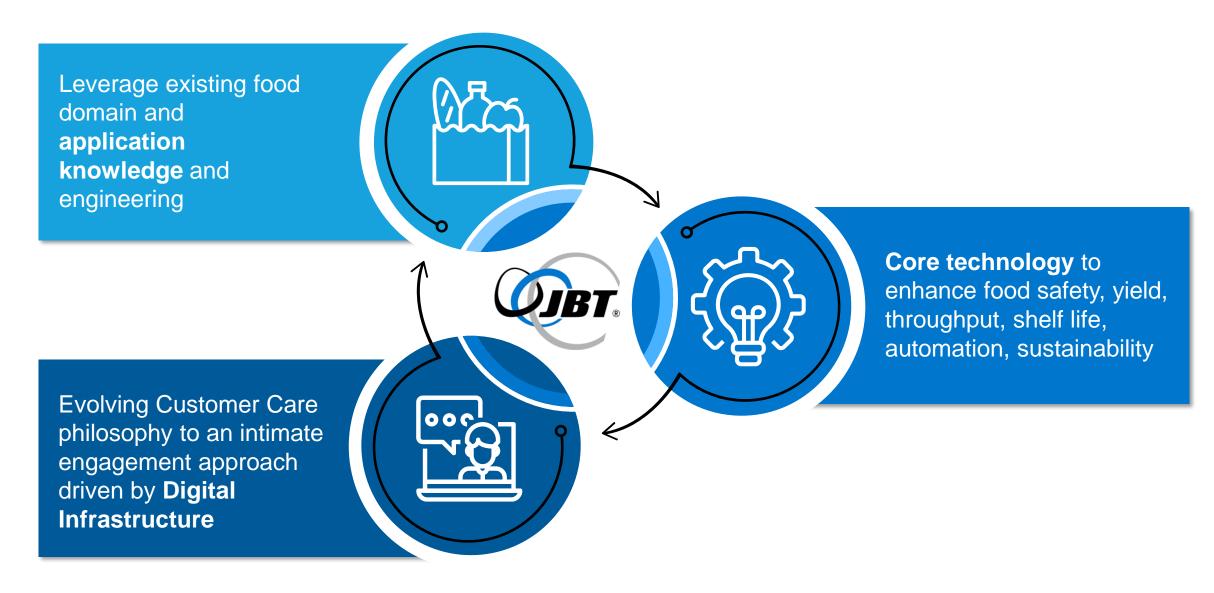


Our talent drives our ability to create value

Diversity of talent and employee engagement drive enhanced performance and better outcomes for our customers and shareholders



### Holistic Business Model to Drive Customer Value







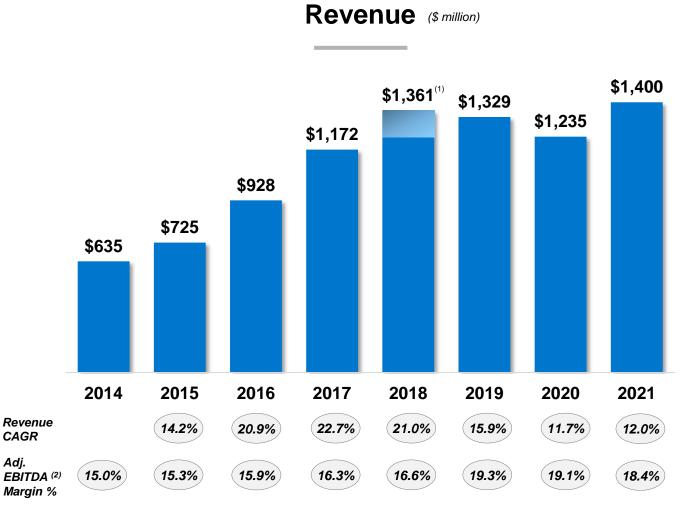
### **Carlos Fernandez**

Executive Vice President and President, Diversified Food & Health

### **Robert Petrie**

Executive Vice President and President, Protein

### JBT FoodTech at a Glance



#### **A Growth Story**



Resilient organic growth engine through cycle...



...driving large global installed base of equipment



...followed by an attractive mix of profitable recurring revenue...



...further enhanced by 18 M&A deals since 2014 with runway for further consolidation.



### **Diversified Food & Health Overview**









## LEADING SUPPLIER Processing Equipment and Packaging Solutions



## Broad Participation in Attractive Food & Beverage End Markets Supported by Strong Secular Growth Trends



Plant-based Meat and Beverage Alternatives



Ready Meals, Salads & Specialty Foods



Soups, Sauces & Condiments



Pet & Companion Animal Foods



Juices, Beverages
Dairy & Alternatives



Pharmaceuticals & Nutraceuticals

Estimated Total Available Market (1)

\$20B

\$12B
Original Equipment

**\$8B**After Market



## **Broad Portfolio of Innovative Equipment Solutions**



#### **PROCESSING**

- Juice extraction and processing
- Aseptic and secondary processing solutions
- Controls, automation and clean-in-place



## FILLING & PRESERVATION

- Filling and closing
- Powder processing solutions
- Retorts, rotary & hydrostatic preservation
- Tuna processing



#### **FRESH**

- Fresh fruit & vegetable processing
- High pressure processing
- Fresh produce consumables



#### **PACKAGING**

- Tray sealing
- Packaging line software, label inspection & verification
- End of line packing solutions



## FoodTech's DF&H Solutions Deliver Value for Our Customers

FoodTech's Diversified Food & Health solutions focus on the success of our customers by ensuring we deliver:



Application knowledge, process expertise and system design

Food safety, shelf life and cost per unit



Uptime, quality and yield

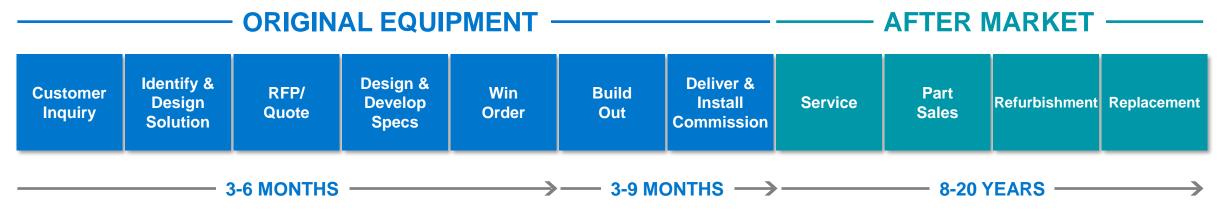


Global service, sales and technology centers

New business models and customer-centric culture



## Food Domain Experts with Best-in-class Application Engineering and End-to-end Solutions



2-4X LIFETIME VALUE
OF ORIGINAL EQUIPMENT PURCHASE



Engineered solutions providing food safety, automation, yield, and throughput benefits



Customer engagement throughout the entire life cycle of the products



Broad and diverse application knowledge allows for cross-sell opportunities across the FoodTech portfolio



Digital solutions allow for life cycle partnerships generating recurring aftermarket parts and services franchise

BY OUR CUSTOMER'S SIDE THROUGHOUT THE EQUIPMENT LIFE CYCLE



## DF&H Research and Development key to Continued Growth

#### **MARKET TRENDS**







#### **Increased Options**

- Flavors and nutritional value
- Alternative protein foods & beverages
- Focus on sustainability
- Convenience

## TECHNOLOGY ADVANCMENTS THAT ADDRESS TRENDS







#### **Market Solutions**

- Uncompromised food & operator safety
- Increasingly automated lines
- Sustainability in production and packaging
- Utility reductions, efficiency improvements



## **Expanding Solutions Through M&A and R&D**



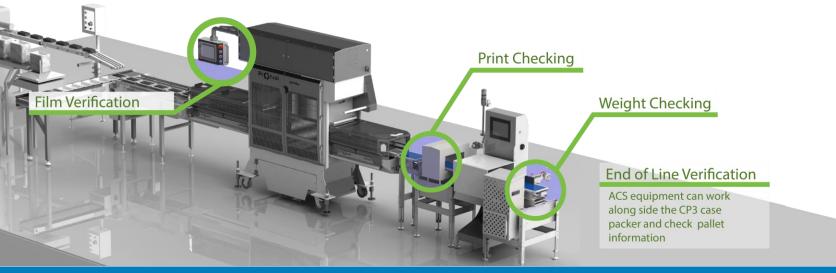
#### **Acquired in 2019**

Automatic Filling, sealing and gas flushing multi component salad bowls



#### **Acquired in 2021**

Providing software and hardware solutions for the automated set-up and control of complete packaging lines



#### CASE PACKER

#### **Developed in 2021**

Reducing manual labor by automatically packing cases













**Improved Quality** 



## Sustainability is in our DNA

- Water, Steam and Utility Optimization
  - Equipment efficiency & increased run times
  - New technologies
- Food Waste Reductions
  - Increasing shelf-life
  - Maximizing use/yield of food and ingredient inputs
- Non-food Waste Reduction
  - Increase use of recyclable and biodegradable packaging
  - Efficient use of oils and other consumables.
- Innovative Research & Development
  - New technologies for blending plant-based ingredients
  - Developing cell-based meats and seafood technology



What the world needs and what our customers want



## Revolutionary Technology in Cell Based Food Production



#### **Cell-based Meat Production**

 New technologies that are revolutionizing the food industry, by cultivating meat using cells from animals.

Sustainable and reliable meat production



#### JBT's Expertise and Trust in the Industry

- Process knowledge nourish, cultivate, harvest cellular production
- Expert engineering and fabrication
- Pharmaceutical-grade for new food applications
- JBT Protein Division brings downstream application support

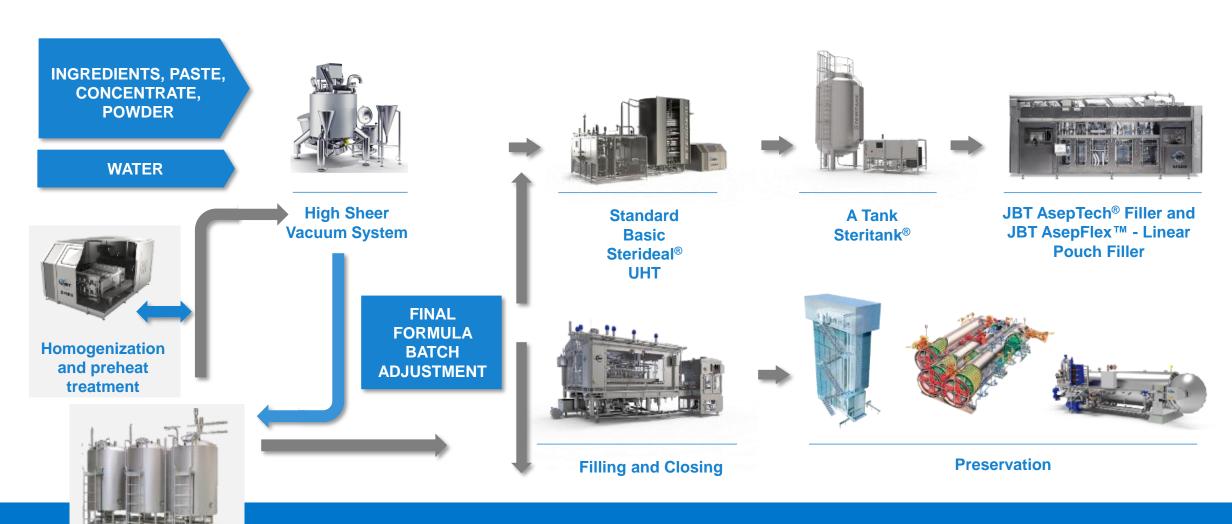




From Engineering to Expert Fabrication, JBT is the Leader



## **Plant-Based Beverage Process**



Process Knowledge & Application Engineering Expertise and Proven Technologies



**Recirculation & Preparation Batch** 

**Tanks** 

## **High Pressure Processing (HPP) – FlexiBulk**

#### **Customer Needs**

- High Pressure Processing (HPP) for both individual and bulk packaging
- Ability to simultaneously fill different types of containers
- Option to use sustainable glass packaging

HPP IS A POST-PACKAGE PRESERVATION
PROCESS THAT USES COLD WATER P.S.I TO
PRESERVE FOOD INSTEAD OF HEAT OR
CHEMICALS

#### Solution

- New option uses conventional aseptic bulk bag technology adapted for HPP.
   After HPP the food product may be filled into any container, including cans and bottles
- Filling and emptying is outside the HPP press; FlexiBulk will fill bags in baskets while other bags are being pressed and unfilled
- Fastest and most efficient bulk HPP machine



PATENT PENDING FILL HEAD REDUCES LABOR

USES COMMERCIALLY AVAILABLE ASEPTIC BAGS













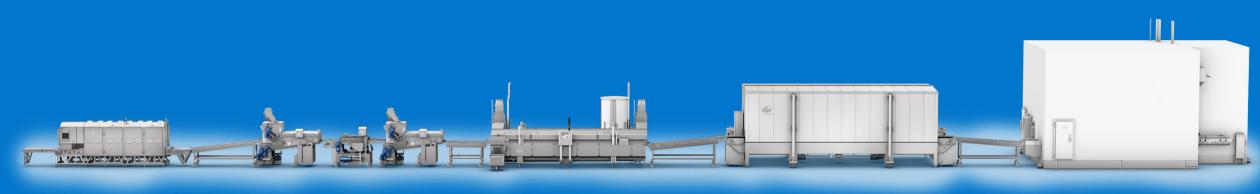


### **Protein Overview**

### **LEADING SUPPLIER**

Protein Processing Equipment from Raw to Cooked & Frozen







## **Broad Participation in Attractive Food End Markets Supported by Strong Secular Growth Trends**



Poultry
Red Meat
Fish & Seafood



Ready Meals & Prepared Foods



Fruit Vegetables



Plant-based Meat Alternatives



Bakery



Pet & Companion Animal Foods





#### **Protein Products Provide Critical Solutions**

Cut-Up / De-boning Chilling & Antimicrobial Skinning Water Re-Use **PRIMARY Processing** Slicing & Trimming **Portioning** Inspection Injection Massaging **SECONDARY Processing** Clipping & Packaging Cooking Coating/Frying Freezing **HPP FURTHER** 



Processing &

End of Line

## FoodTech's Protein Processing Solutions Deliver Value for our Customers

FoodTech's protein solutions focus on the success of our customers by ensuring our equipment delivers:



Highest portioning yields available

Significantly minimized labor

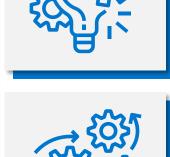
More throughput

Food safety

Great tasting food

Seamless integration

Advanced technology that reduces maintenance while improving uptime and reliability





## Protein Research and Development key to Continued Growth

#### MARKET OUTCOMES/TRENDS









- Food safety
- Diet shifts; flexitarian, free-from, low fat, organic
- Sustainability
- Animal welfare
- Convenience foods
- Lack of labor

## TECHNOLOGY NEEDS TO ADDRESS OUTCOMES/TRENDS







- Increasingly automated machines
- Auto-CIP & water re-use
- Foreign object detection
- Sustainable packaging solutions
- High Pressure Processing
- Hygienic designs



## Rise of Automation in Protein Processing – DSI with Dual Robotic Harvester

### **Customer Need**

- Unavailability of labor
- Food safety
- Higher yields
- Production speed
- Easy maintenance

#### Solution

- Automation eliminates up to 15 positions per day
- Fully wash down and use air to move product (no gripper)
- Optimized scan/cut software leads to higher yields
- Air picker harvests up to 220 portions per minute
- ProCare contract





Improved Quality



Higher Yields



Extend Shelf Life



Cost Savings





## Innovative Solutions for Whole Bird Chilling



#### Integrated technology combined with M-BOS automation to deliver:

- Highest output & floor space in industry
- Reduction in chemical usage up to 20%
- Water use reduction up to 20%
- Yield increases up to 2%

- Improved food safety
- Lower energy consumption
- Elimination of labor & human error

"Industry first" fully automated whole bird water chilling process

Improved Sustainable Process



Cost Savings



Improved Quality



Improved Food Safety





## Food & Beverage Freezer Warehouse Automation

#### Rising Need for Automation in Cold Storage

- Consumption of frozen or prepared meals driving the need for cold storage capacity at the last-mile stage of food distribution
- Rising need for automation technology that can operate in harsh, low temperature environments in an increasingly challenging labor environment

#### Solution: JBT Freezer Warehouse AGV

- JBT's Freezer Warehouse Automated Guided Vehicle (AGV) extends our participation further downstream in the food & beverage value chain
- The AGV operates in harsh temperature environments moving the finished product into the freezer warehouse, enabling more efficient operation of the food warehouse
- Provides a safer work environment, reduces labor costs, and improves materials flow and operations for our customers

Labor Reduction Sustainability Safety Traceability Efficiencies













## Relentless Continuous Improvement Margin Levers

## CURRENT MARGIN PRESSURES

- Parts & commodity inflation
- Increased lead times
- Increased absenteeism
- Component availability
- Labor availability
- Freight costs





## FOCUS AREAS / MARGIN LEVERS

- Pricing
- Direct material savings
- JBT Business System
- LEAN / RCI deployment
- Inventory investments
- Flexible working policies





## FoodTech Growth Strategy

6

# ELEWATE<sup>2.0</sup>



Digital tools to support customers and enhance JBT recurring revenues

New outcome-based business models to increase customer intimacy and ease of doing business

**Expand into near adjacent segments with new product development and M&A** 

Margin improvement via RCI, sourcing and value engineering

Cash flow and balance sheet management to allow reinvestment





### **Kristina Paschall**

Executive Vice President, Chief Information and Digital Officer

# Vision | Become the Preferred Digitally Enabled Solutions Partner for our Customers Throughout the Lifecycle of their Machines

We are becoming a digitally enabled **solutions partner** for our customers...

#### We are investing to provide customers:



Better machine insights

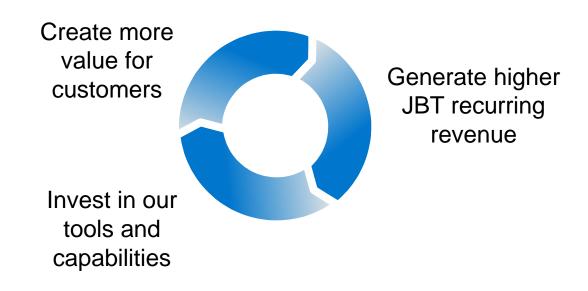


Improved access to inventory



Best-in-class service

...Enabling a **virtuous cycle** of value creation and revenue growth



We are enabling better performance and value creation for our customers



## Transformation from Equipment Supplier to Digitally Enabled Solutions Provider

**Current Advantage Incremental Value** Machine and Lifecycle relationships parts business Customer research highlights pain points Core technology-System-wide performance driven innovation only addressed by digital capability and improved service to customer **Product focus** Solutions focus Processing and Outcome driven application knowledge



## JBT has been on a Journey in Digital and will now Increase Investment to Create a Premium Service Offering

**JBT AIMS** O BE THE **FOCUS** 

2016 – 2021 IoT Development (iOPS®)

'Smart' connected equipment to drive decision making

2022 - 2025 Complete Digital Solutions Rollout

Complete development for majority of Foodtech product lines & expand functionality of customer experience

**2025 and beyond** Expansion of Digital Services

Unlock opportunities in consulting, sustainability & traceability

- Continue IoT development: IoT is a key component that enables collection of important data
- Expand digital solution offering to additional customer experiences
- Revitalize service offering
- Innovate alongside customer working together in customer facilities
- Continuously improve discover, build, test, feedback loop to continue

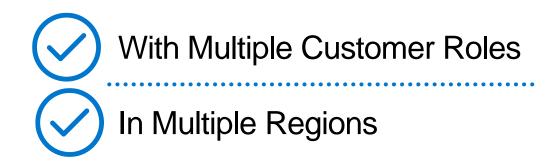


IMPROVE
THE **EFFICIENCY & RELIABILITY**OF THE WORLD'S FOOD
SUPPLY CHAIN

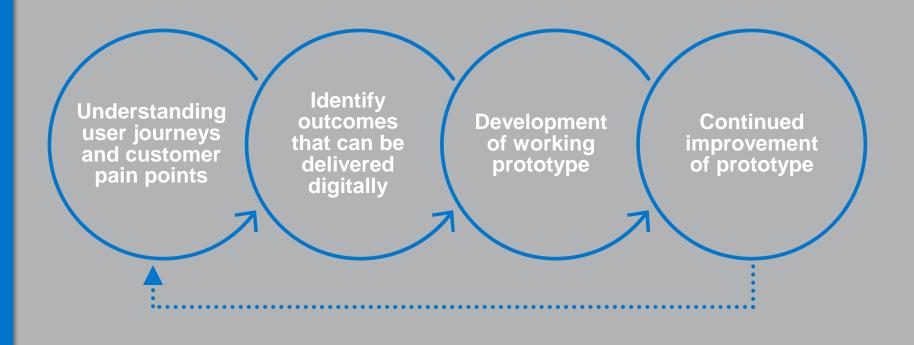


## This Work is Deeply Grounded in Customer-centric Design

Interviews commenced at customers of JBT in our food and beverage industries



Journey in DEVELOPMENT PROCESS





## Introducing OmniBlu

"<u>Omni</u>" ...

Complete Customer

Experience

..."<u>Blu</u>"

"JBT Blue" Pinnacle Life

Cycle Support







## OmniBlu by JBT

OmniBlu is our *promise* to be the partner by your side in the digital era...

...Enhanced 'Frictionless' way of doing business with JBT

... Proactive Maintenance Operations

... Optimized Food Production Operations

## OmniBlu...

**TANGIBLE CUSTOMER** BENEFITS



### **Prepare**



### Respond 6



### Optimize





Proactive Maintenance. Diagnostics, Inspections



Customer training



Rapid response & commitment of delivery of critical parts



Experienced service support



Cutting edge digital tools and AIdriven insights



Feedback to operations to maximize production



# Identified Five use Cases that, Coupled with Existing Solutions, will Create one Holistic Offering to Drive Customer Value

#### **RELEVANT USE CASES IN FOCUS**

FRICTIONLESS
PARTS &
SERVICE

Orchestrate a frictionless and data-driven system to optimize remote diagnostics, service scheduling and parts ordering/delivery MACHINE PERFORMANCE

Monitor real-time machine data to anticipate failures & predictive maintenance

Connect machines **digitally** to each other and **automate OEE** improvements

3 MACHINE VISION

Use machine vision algorithms for immediate issue detection to improve yield, food safety, and quality

MAINTENANCE MANAGEMENT

Provide a comprehensive one-stop view for Maintenance Managers to understand and plan events, powered by Machine Learning

5 BYPRODUCTS & SUSTAINABILITY

Manage and/or reuse utilities, waste, and process byproducts (especially oil) with digital tools to improve plant sustainability

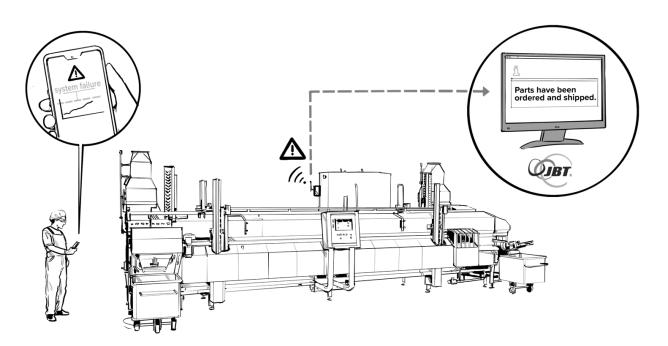
OMNIBLU TAKES A *MULTIPRONGED APPROACH TO DELIVER VALUE* TO THE CUSTOMER



#### **Frictionless Parts & Service**



Orchestrate a frictionless and datadriven system to optimize remote diagnostics, service scheduling & parts ordering / delivery





- Digital diagrams of machines and parts
- Automatically schedule service and ship parts to preempt predicted failures
- Self-service visibility into order tracking and part lead times



#### **Customer Value Proposition**

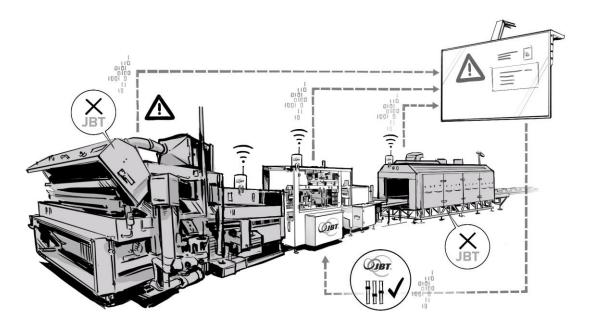
- Downtime reduced by 24/7 virtual access to technician support
- Downtime reduced by getting customers service and parts in advance of failures



#### **Machine Performance**



Monitor machine performance to prevent failures. Connect machines digitally to each other to inform and automate OEE improvements





- Smart alerts automatically notify users of issues, anticipate failures and enable quick resolution through suggested actions
- All machines within full line are connected via sensors which identify bottlenecks, and JBT machines respond automatically to upstream/downstream changes



#### **Customer Value Proposition**

- Substantial improvements to yield from continuous monitoring of entire line
- Decrease in downtime of machines due to maintenance monitoring



#### **Machine Vision**





#### **Description**

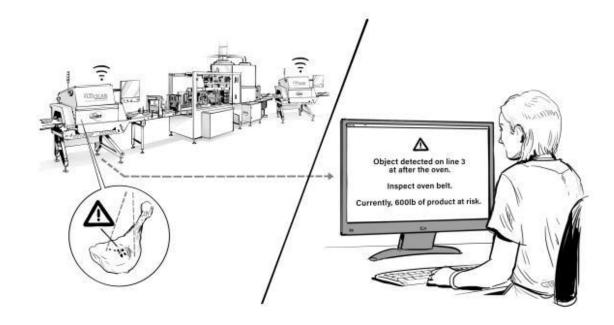
- Integrate vision systems in more places along line to:
  - Compute throughput actuals and trends
  - Identify foreign material sooner
- Provide supervisors with real-time alerts concerning yield, food safety, and quality

## (8)

#### **Customer Value Proposition**

- Improved yield and safety by enabling real-time intervention of issues
- Reduced product throwaway from more precisely identified outbreak locations

Use machine vision algorithms for immediate issue detection to improve yield, food safety, and quality





## **Maintenance Management**





#### **Description**

- Aggregate sensor data into easy-to-read machine health dashboards
- Recommend preventative and predictive maintenance services based on usage



#### **Customer Value Proposition**

- Downtime reduced by proper care of machine based on actual usage
- Catastrophic failures reduced by prediction and planning

Monitor real-time machine data to anticipate failures and enable predictive maintenance

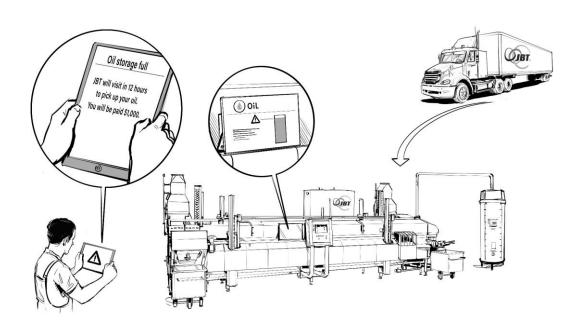




### **Byproducts and Sustainability**



## Utilize digital analytics to diligently monitor and reduce waste





#### **Description**

- Identify process outputs / byproducts for sale to create new revenue streams
- Develop reduction recommendations to reduce / reuse scare resources like:
  - Water
  - Electricity
  - Oil



#### **Customer Value Proposition**

- Reduce environmental footprint by more sustainably running plant
- Lower production costs via more efficient resource usage (water, electricity, oil, etc.)



#### **RECENT CASE STUDY**

### **Example Customer Value Creation**

Our offering addresses what matters most to the customer...

>1,300
annual hours
productivity gained

\$500K
OpEx reduction

\$1.5M Sales growth

## Frictionless Parts & Service

- **Objective** Digital Catalog
- Diagram-Driven for Replacement
- Parts and
  Maintenance
  Manager
- **Enhanced**Search
- **Order Generation**

## Machine Performance

- **KPI Monitoring**
- **Alerts**
- Virtual Maintenance Manager
- Machine Connectivity via Gateways
- Virtual Maintenance Manager



## Commercial & Operational Investment to Support OmniBlu



## COMMERCIAL PROCESS

- Commercial offering design
- Lead generation
- Marketing/clear messaging



#### SUPPLY CHAIN

- Inventory management
- Supply chain process design
- Service optimization



#### **TALENT**

- Service organization
- Engineering
- Data science
- Software development

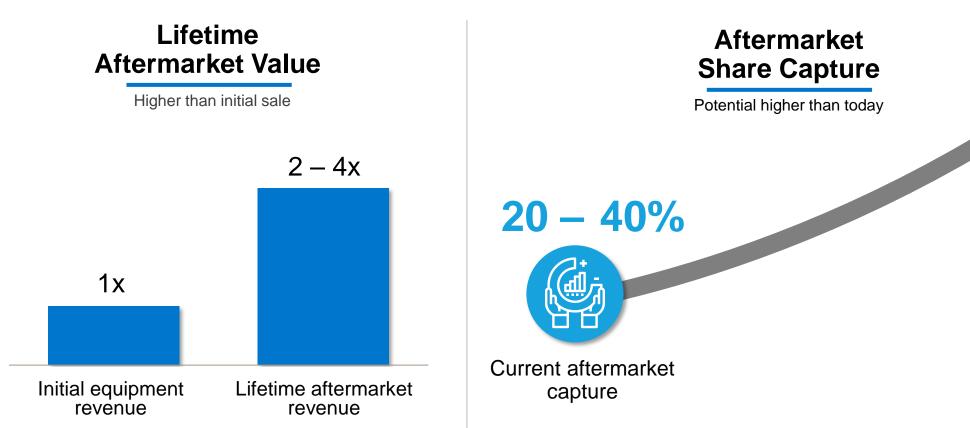


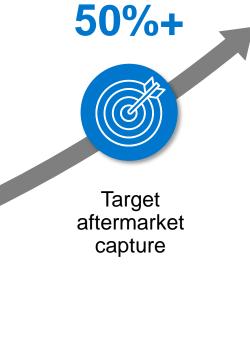
#### **TECHNOLOGY**

- Modern cloud architecture
- Security first focus and certification
- Machine learning/Al
- Intuitive user experience



### JBT's Monetization Opportunity | The Aftermarket Business Transformation will Deliver Large Recurring Revenue Increase Across FoodTech







## OmniBlu's Differentiated Approach will Drive Revenue Returns

### CUSTOMER-CENTRIC FOCUS

#### INVEST CAPITAL



#### **AFTERMARKET**

Solutions to monitor & improve equipment maintenance & uptime



#### **EQUIPMENT**

Solutions to improve machine value proposition



#### **NEW REVENUE STREAMS**

Solutions to offer related or adjacent services (e.g., software license)

# Projected JBT Outcomes

Incremental Total FoodTech Revenue Growth of 1 – 2% CAGR through 2025

ROIC of 20%+ by 2025





Executive Vice President and President, JBT AeroTech

## AeroTech: Leading the Way in Airport Infrastructure



## Strong End Market Fundamentals

## 4 Billion

Overall expected traveler numbers in 2024 exceeding pre-COVID-19 levels (1)

## \$25 Billion

Additional funding to air transportation under the 2021 Infrastructure
Investment and Jobs Act (2)



## Leading Market Position

## #1 or #2

In key product categories in North America

~90%

Commercial airports in North America rely on AeroTech equipment & services



## Pre-Covid Strong Track Record, Poised to Recover

~12% CAGR

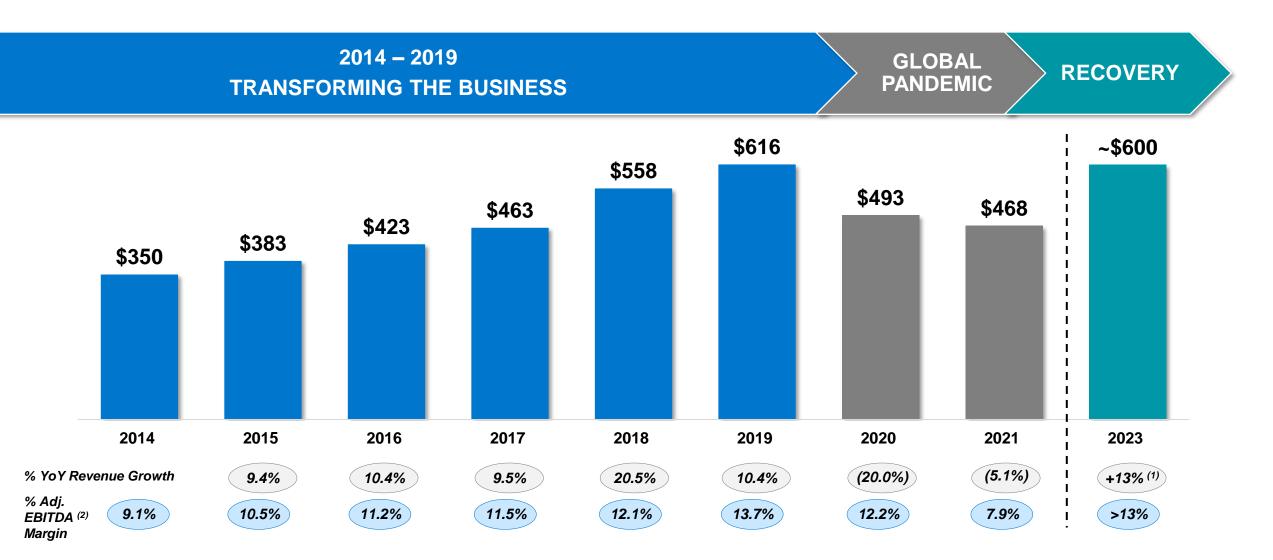
Revenue growth 2014 to 2019

~460 bps

Adj. EBITDA (3) margin expansion 2014 to 2019



# **AeroTech: A Strong History and Vibrant Future**





# AeroTech is the Most Comprehensive Platform Serving the Airport Infrastructure Market

#### **Key Products & Services**



Fixed Gate & Ramp Equipment

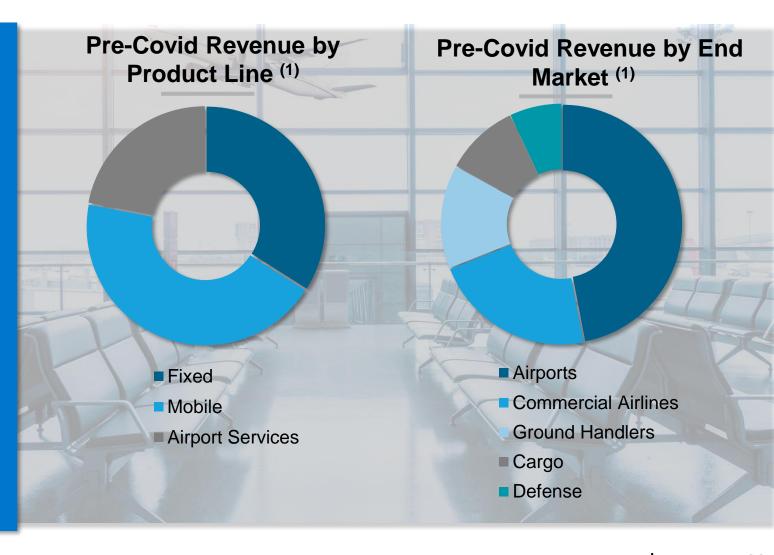


Baggage Handling
System & Facility
Maintenance Services





**Mobile Ground Support Equipment** 



# **Recovery Underway**

#### **MARKET & COMMERCIAL DRIVERS**



AIR TRAFFIC DEMAND RECOVERING

**4B** 

Overall expected traveler numbers in 2024 (1)



STRONG GROWTH IN THE AIR CARGO MARKET

~19%

Global air cargo demand volume in 2021 (2)



AIRCRAFT
FLEETS CONTINUE
TO EXPAND

39,020

Required new planes from 2021 to 2040 (3)



AIRPORT INFRASTRUCTURE INVESTMENT

\$25B

Additional funding to air transportation under the 2021 Infrastructure Investment and Jobs Act (4)



# Why Customers Choose JBT



**Faster Turns & Improved Productivity** 

Reputation for High Reliability, Low TCO, Ease of Operation & Maintenance



**Sustainability** 

Strong Demand for Environmentally Friendly Solutions



**Digital Connectivity** 

Real Time Monitoring & **Predictive Analytics** 



**Automation** 

Early Stages of Implementation



# **Automation Gaining Momentum**

#### **Mobile Ground Support Equipment**

**Passenger Boarding Bridges** 

Aircraft protection

Requires less operator skill

Cargo handling productivity

DRIVERS FOR AUTOMATION

Labor shortages and turnover

Faster aircraft turns

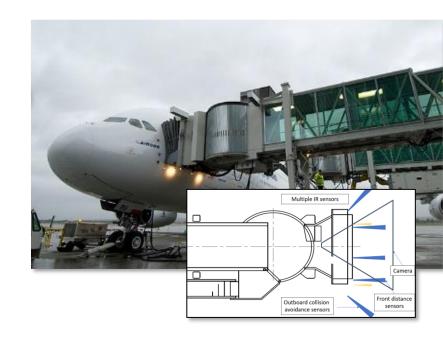
#### **AeroTech's Solution**





- "APD" sensor technology assists operators to avoid aircraft damage
- Deicer operator assist "AutoPosition" and boom "AutoPark"
- "AutoDock" for cargo loaders

 Auto-docking solutions improve efficiency and enable remotely controlled bridge docking





# **Digital Connectivity**

### **Key Highlights**



#### **Cloud-based Performance Optimization**

- ✓ Fleet management
- ✓ Gate management
- ✓ Predictive maintenance
- Remote monitoring and troubleshooting



#### **Value Proposition**

- Higher asset utilization
- Lower fuel consumption
- ✓ Faster aircraft turns
- ✓ Reduced downtime
- ✓ Lower maintenance cost
- Feedback on vehicle and operator performance







# Sustainability

#### **Growing Trend Toward Electric GSE**

#### Airports are striving to be more environmentally friendly

- ✓ Increasing number of "carbon accredited" airports
- Mandating conversion from diesel to electric
- COP21's agreement of 50 carbon neutral airports by 2030

#### **Green initiatives across the public private sector**

- ✓ Public grants encouraging spend on electrification such as EPA Clean Diesel National Grants and FAA VALE
- ✓ Defense sector looking for more fuel-efficient solutions

#### **AeroTech's Expanded Alternative Fuel Offering**

#### **Robust history of innovation**

- Decades of experience with electric GSE
- ✓ Acquired LEKTRO in 2019 to broaden electric GSE offering.

#### **Multiple ongoing initiatives**

- ✓ New electric / hydrogen fuel products
- Deicing operator assist features reduces glycol use
- Fuel efficient defense products reduce "fuel tail"
- ✓ Airport infrastructure solutions AmpTek, JetDock, iOPS

#### **Alternative Power GSE**



#### **Fuel Efficient Defense Products**



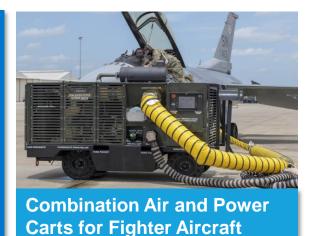
#### **Electric Infrastructure**





## **Pursuing Attractive Defense Programs**

RELEVANT NEW
U.S. DoD
PROGRAM \$2B
TAM OVER NEXT
10 YEARS (1)





Cargo Loaders – Electrification for Cargo Aircraft and Tankers



Combination Air, Power, and Hydraulic Carts for Helicopters



**Electric Tow Tractors for all types of Aircraft** 



**High Pressure Conditioned Air Carts for Fighter Aircraft** 



Low Pressure Conditioned Air Carts for Cargo and Specialty Aircraft



## **AeroTech is Poised for Growth**

## **Growth Levers**

**Strong market tailwinds** 

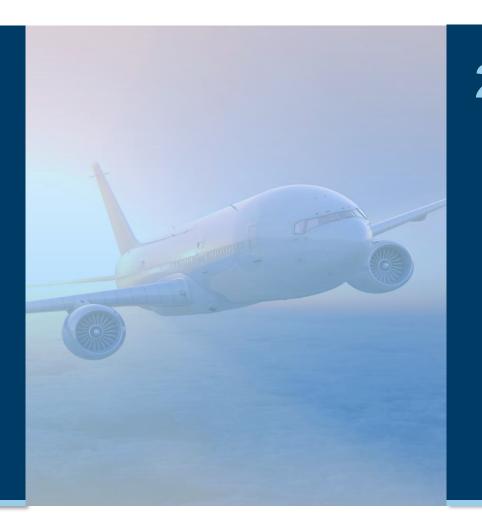
Accelerate new product development

**International expansion** 

**Grow defense sales** 

Increase base of recurring revenue

**Margin enhancement** 



# 2025 Financial Targets

Revenue CAGR

8 – 10%

Adj. EBITDA Margin

14%+





## **Matt Meister**

**Executive Vice President** and Chief Financial Officer

# **Key Strategic Highlights**

1

Built a solid foundation with demonstrated record of nearly double-digit revenue growth and margin expansion

2

2022 is expected to experience strong demand with a challenging operating environment

3

Elevate 2.0 accelerates investment in digital platform & contributes to above market annual growth rates

4

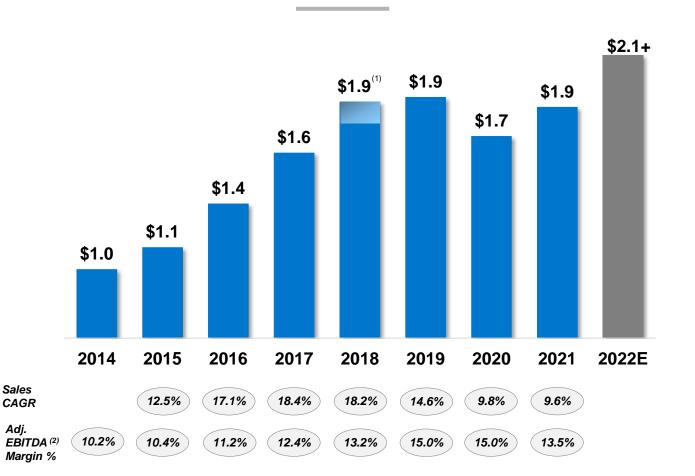
Strong free cash flow and disciplined capital deployment to expand core capabilities and deliver double-digit returns

Exploring a Pure Play FoodTech Strategy



# Demonstrated Resiliency and Commitment to Profitable Growth Through the Cycle

#### Total JBT Revenue (\$ billions)



**Summary Financial Performance 2014 – 2022E** 

#### Double revenue from \$1B to >\$2B

- FoodTech → 12.0% CAGR
- AeroTech > 5.8% total CAGR 12.0% pre-pandemic (2019) CAGR

#### Adj. EBITDA (2) margin improvement >300 bps

- FoodTech → >350 bps, ~19% in 2022
- AeroTech ~460 bps improvement prepandemic, with recovery underway
- Corporate investment in digital \$14 \$15M in 2022

## **Keys to Success for 2022**

# DELIVER 15%+ TOTAL REVENUE GROWTH

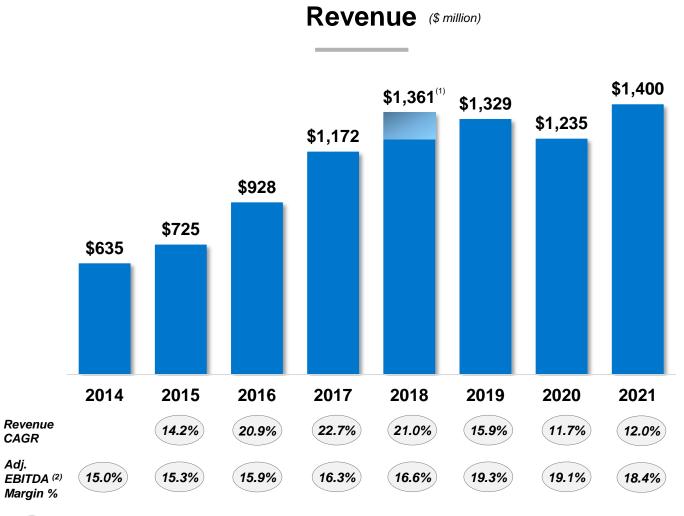
- FoodTech 12 15% organic plus 3% from acquisitions
- AeroTech 15 20% organic
- 75 80% visibility to achieve revenue target
  - Record backlog of ~\$1B
  - Continued growth of recurring revenue

#### MARGIN IMPROVEMENT SEQUENTIALLY THROUGH THE YEAR DRIVEN BY

- Realizing price actions taken in back half of 2021 and early 2022 to close gap on price/cost
- Mitigating productivity issues from supply and labor availability issues
  - Proactively ordering ahead to improve supply
  - Increasing safety stock and order quantities
  - Working with outsource vendors and recruiting firms to increase available manufacturing hours



# FoodTech: JBT's Growth Engine



#### **A Growth Story**



Resilient organic growth engine through cycle...



...driving large global installed base of equipment



...followed by an attractive mix of profitable recurring revenue...



...further enhanced by 18 M&A deals since 2014 with runway for further consolidation.



# **Expansive FoodTech Growth Opportunities**

# Organic



- Broad participation in markets with strong secular growth
- Automation trends
- Innovative new products
- Solutions to support sustainability

# Digital



- Digitally enabled, customercentric solutions
- Lifecycle support
- Enhanced recurring revenue

## M&A

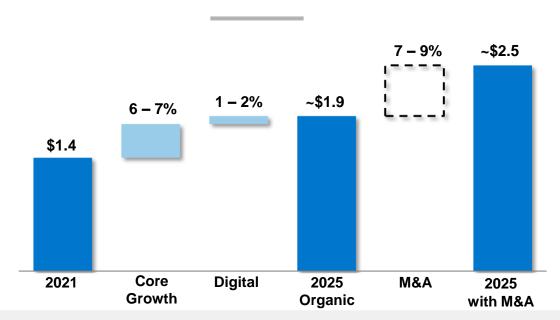


- Highly fragmented food and beverage market
- Ample white space to deliver full-line solutions
- Integration with JBT global sales, service & digital platform



# FoodTech Expected to Provide Meaningful Growth





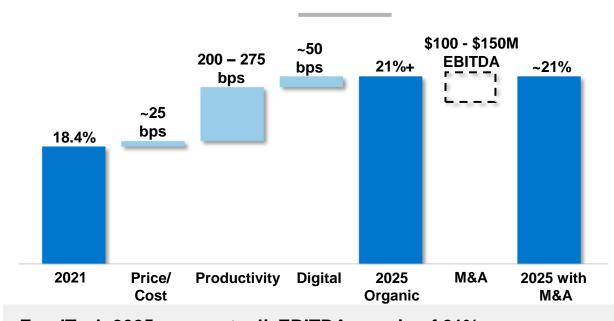
#### FoodTech organic revenue growth CAGR of 7 – 9%

- Includes robust 2022 organic growth of 12 15%
- Volume growth exceeds market growth driven by innovative new product introductions & digital capabilities
- Benefits from Digital Investment beginning in 2023

#### FoodTech M&A provides meaningful growth opportunities

- Targeting to deploy \$1 \$1.5B of capital through 2025
- Potential to add \$500 \$750M of incremental revenue

#### FoodTech Segment Adj. EBITDA Margin



#### FoodTech 2025 segment adj. EBITDA margin of 21%+

- Pricing slightly more than offsets input cost inflation
- Productivity and continuous improvement drive margin expansion
- Digital strategy increases recurring revenue mix adding ~50 basis points of improvement
- Total margin opportunity of 250 350 bps
- Excludes corporate related expenses

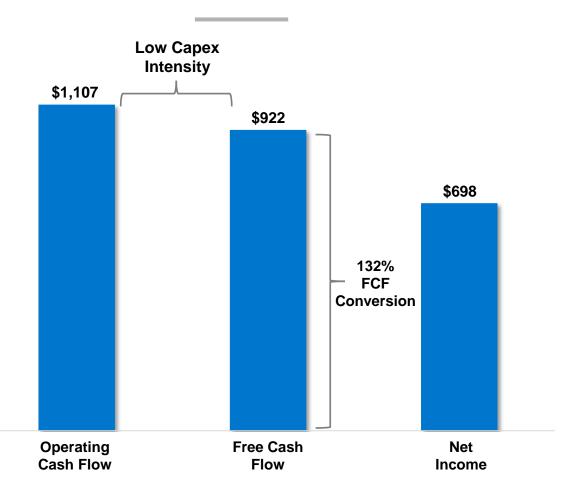
#### M&A strategy

Deploying capital to FoodTech focused M&A adds quality margins in the core food & beverage space



# Robust Free Cash Flow Generation to Support Strategic Growth

2014 – 2021 Cumulative FCF <sup>(1)</sup> Conversion (\$ millions)



#### **2022 & Beyond**

#### Free Cash Flow Conversion >100%

- 2022 is an investment year with digital investment and mid-teens revenue growth
- Beyond 2022, will exceed 100% as investment normalizes

#### **FoodTech**

- Target free cash flow conversion >110%
- Lower working capital intensity ~10% of sales

#### AeroTech

- Target free cash flow conversion >90%
- Working capital ~25% of sales

#### Low capital expenditure investment

- 2022 includes ~\$45M of digital investment
- Expect ongoing investment to revert back to
   2.5 3.0% of revenue

# Disciplined Capital Allocation Strategy Supports Growth

#### **Capital Deployment Priorities**



Return generating capital expenditures



Strategic M&A



Target leverage of 2.0 – 3.0x

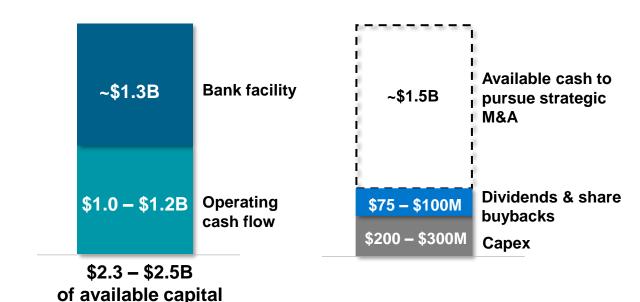


Return capital to shareholders

## ROIC

- Targeting ROIC of 15%+ excluding M&A
- M&A criteria: double-digit cash ROIC by year three for "bolt-on" & years four/five for larger deals
- Executive compensation currently aligned with ROIC

#### **Sources & Uses of Capital (2022 – 2025)**



#### BALANCE SHEET STRENGTH

- Consistent free cash flow generation
- Target leverage ratio of 2.0 3.0x
- Willingness to expand beyond target leverage for larger deals with clear path to de-lever to target range; mindful of rate/risk environment



# Financial Framework Through 2025

REVENUE CAGR (1) 7 – 9%

FoodTech (1) **7 – 9%** 

AeroTech 8-10%

2025 ADJ.
EBITDA MARGIN (1)

17%+

FoodTech (1) **21%+** 

AeroTech
14%+

Corporate expense ~2.3% of sales

FCF CONVERSION >100%

Free cash flow conversion to net income

Disciplined working capital management

Low CAPEX intensity

M&A FOCUS

Demonstrated success & capacity to succeed

Disciplined approach for food consolidation

ROIC 15%+

Targeting 15%+ excluding M&A in 2025

Executive compensation currently tied to ROIC

M&A target of doubledigit cash ROIC in year three and year four/five for larger deals



# **Key Takeaways for Today**





# Appendix Non-GAAP Reconciliations

Non-GAAP financial measures are provided to enhance investors' overall understanding of our financial performance by eliminating effects of certain items that are not comparable from one period to the next. In addition, this information is used by management as a basis for evaluating performance and for the planning and forecasting of future periods. This information is not intended to be a substitute for, nor should it be considered in isolation of, financial measures prepared in accordance with U.S. GAAP.

# Reconciliation of Net Income to Adjusted EBITDA

(In millions)	JBT Consolidated															
		2021	2	2020	2	2019	2	2018	2	2017	2	2016	2	2015	2014	
Net income	\$	118.4	\$	108.8	\$	129.0	\$	104.1	\$	80.5	\$	67.6	\$	55.9	\$	30.8
Loss from discontinued operations, net of taxes		-		-		0.3		0.3		1.6		0.4		0.1		_
Income from continuing operations as reported		118.4		108.8		129.3		104.4		82.1		68.0		56.0		30.8
Income tax provision		34.3		36.7		37.6		24.6		50.1		26.0		26.2		13.9
Interest expense, net		8.7		13.9		18.8		13.9		13.6		9.4		6.8		6.0
Depreciation and amortization		76.8		71.8		65.6		57.7		51.7		38.5		29.6		25.3
EBITDA		238.2		231.2		251.3		200.6		197.5		141.9		118.6		76.0
Restructuring related costs																
Restructuring expense		5.6		12.1		13.5		47.0		1.7		12.3		-		14.5
Inventory impairment due to restructuring		0.2		1.9		-		-		-		-		-		-
Pension (income) expense, other than service cost <sup>1</sup>		(1.3)		3.7		2.5		0.9		(2.0)		(2.3)		(2.9)		8.0
M&A related cost <sup>2</sup>		9.2		5.8		24.7		4.8		5.1		-		-		-
Management succession costs <sup>3</sup>		-		4.8		-		-		-		-		-		6.4
Strategy and pricing consulting		-		-		-		-		-		-		-		2.4
Adjusted EBITDA	\$	251.9	\$	259.5	\$	292.0	\$	253.3	\$	202.3	\$	151.9	\$	115.7	\$	100.1
Total Revenue	\$	1,868.3	\$	1,727.8	\$	1,945.7	\$	1,919.7	\$	1,635.1	\$	1,350.5	\$	1,107.3	\$	984.2
Adjusted EBITDA Margin %		13.5%		15.0%		15.0%		13.2%		12.4%		11.2%		10.4%		10.2%

<sup>&</sup>lt;sup>1</sup> In 2019, we changed our presentation of non-GAAP measures to exclude pension (income) expense, other than service cost and as a result Adjusted EBITDA for the comparative years of 2018 and 2017 were also presented to exclude these costs within the December 31, 2019, 10-K filing. For purposes of comparability, we have excluded pension (income) expense, other than service cost from Adjusted EBITDA for the years 2014 - 2016 presented above.

<sup>&</sup>lt;sup>3</sup> In 2020, we adjusted certain of our non-GAAP financial measures for management succession costs relating to severance paid to our former CEO, net of the reversal of stock-based compensation expense for forfeited equity awards and costs related to filling executive positions.



94 **ELEVATE<sup>2.0</sup>** 

<sup>&</sup>lt;sup>2</sup> M&A related costs include integration costs, amortization of inventory step-up from business combinations, earn out adjustments to fair value, advisory and transaction costs for both potential and completed M&A transactions and strategy. In 2019, we changed our presentation of non-GAAP measures to exclude M&A related costs and as a result Adjusted operating profit and Adjusted EBITA for the comparative years of 2018 and 2017 were also presented to exclude M&A related costs. However, Adjusted operating profit and Adjusted EBITA for the years 2016 and prior continue to include M&A related costs.

# Reconciliation of Segment Operating Profit to Adjusted EBITDA

(In millions)	JBT FoodTech																
•	2	021	2	2020		2019		018	2017		20	016	2015		20	014	
Operating profit	\$	187.0	\$	170.6	\$	184.7	\$	169.5	\$	139.1	\$	113.2	\$	85.4	\$	72.7	
Restructuring related costs																	
Inventory impairment due to restructuring		0.2		-		-		-		-		-		-		-	
M&A related cost <sup>1</sup>		1.6		1.6		13.9		4.2		4.9		-		_		-	
Adjusted operating profit		188.8		172.2		198.6		173.7		144.0		113.2		85.4		72.7	
Depreciation and amortization		69.0		63.6		58.2		51.7		46.8		34.6		25.5		22.2	
Adjusted EBITDA	\$	257.8	\$	235.8	\$	256.8	\$	225.4	\$	190.8	\$	147.8	\$	110.9	\$	94.9	
Total Revenue	\$	1,400.4	\$	1,234.5	\$	1,329.4	\$	1,361.4	\$	1,171.9	\$	928.0	\$	725.1	\$	634.7	
Adjusted EBITDA Margin %		18.4%		19.1%		19.3%		16.6%		16.3%		15.9%		15.3%		15.0%	
(In millions)	JBT AeroTech																
	2	021 2020		020	2019		2018		2017		2016		2015		2014		
Operating profit	\$	32.6	\$	52.9	\$	78.9	\$	64.1	\$	50.7	\$	45.1	\$	38.2	\$	30.0	
Restructuring related costs																	
Inventory impairment due to restructuring		-		1.9		-		-		-		-		-		-	
M&A related cost <sup>1</sup>		-		-		0.9		0.6		0.2		-		-		_	
Adjusted operating profit		32.6		54.8		79.8		64.7		50.9		45.1		38.2		30.0	
Depreciation and amortization		4.5		5.5		4.7		2.9		2.5		2.2		2.0		1.8	
Adjusted EBITDA	\$	37.1	\$	60.3	\$	84.5	\$	67.6	\$	53.4	\$	47.3	\$	40.2	\$	31.8	
Total Revenue	\$	467.5	\$	493.3	\$	615.9	\$	558.1	\$	463.0	\$	422.5	\$	383.1	\$	350.2	
Adjusted EBITDA Margin %		7.9%		12.2%		13.7%		12.1%		11.5%		11.2%		10.5%		9.1%	



<sup>&</sup>lt;sup>1</sup> M&A related costs include integration costs, amortization of inventory step-up from business combinations, earn out adjustments to fair value, advisory and transaction costs for both potential and completed M&A transactions and strategy. In 2019, we changed our presentation of non-GAAP measures to exclude M&A related costs and as a result Adjusted operating profit and Adjusted EBITA for the comparative years of 2018 and 2017 were also presented to exclude M&A related costs. However, Adjusted operating profit and Adjusted EBITA for the years 2016 and prior continue to include M&A related costs

# Reconciliation of Cash Provided by Continuing Operating Activities to Free Cash Flow

(In millions)	JBT Consolidated																
	2021		2020		2019		2018		2017		2016		2015		014 _	Cumul 2014 -	
Cash provided by continuing operating activities	\$ 225.7	\$	252.0	\$	110.6	\$	154.6	\$	106.3	\$	67.9	\$	112.2	\$	78.0	\$	1,107.3
Less: capital expenditures	54.1		34.3		37.9		39.8		37.9		37.1		37.7		36.7		315.5
Plus: proceeds from sale of fixed assets	5.7		1.5		2.1		2.9		2.2		2.3		3.5		1.4		21.6
Plus: pension contributions	13.1		12.5		8.0		19.5		11.2		10.5		14.3		19.9		109.0
Free cash flow (FCF)	\$ 190.4	\$	231.7	\$	82.8	\$	137.2	\$	81.8	\$	43.6	\$	92.3	\$	62.6	\$	922.4
Income from continuing operations	\$ 118.4	\$	108.8	\$	129.3	\$	104.4	\$	82.1	\$	68.0	\$	56.0	\$	30.8	\$	697.8
Free cash flow conversion	161%		213%		64%		131%		100%		64%		165%		203%		132%

