

# Fortive Investor Meeting: Facility & Asset Lifecycle (FAL) NOVEMBER 2022

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# FORWARD LOOKING STATEMENTS & NON-GAAP FINANCIAL MEASURES

Statements in this presentation that are not strictly historical, including statements regarding anticipated financial results, economic conditions, future prospects, anticipated market opportunities, anticipated business and acquisition opportunities, timing of acquisitions and other transactions, and any other statements identified by their use of words like "anticipate," "expect," "believe," "outlook," "guidance," "forecast," or "will" or other words of similar meaning are "forward-looking" statements within the meaning of the federal securities laws. There are a number of important factors that could cause actual results, developments and business decisions to differ materially from those suggested or indicated by such forward-looking statements and you should not place undue reliance on any such forward-looking statements. These factors include, among other things: the duration and impact of the COVID-19 pandemic, our ability to manage supply chain constraints and transportation disruptions, deterioration of or instability in the economy, geopolitical relations and conflicts, the markets we serve, international trade policies and the financial markets, changes in trade relations with China and Russia, contractions or lower growth rates and cyclicality of markets we serve, competition, changes in industry standards and governmental regulations, our ability to recruit and retain key employees, our ability to successfully identify, consummate, integrate and realize the anticipated value of appropriate acquisitions and successfully complete divestitures and other dispositions, our ability to develop and successfully market new products, software, and services and expand into new markets, the potential for improper conduct by our employees, agents or business partners, contingent liabilities relating to acquisitions and divestitures, impact of changes to tax laws, our compliance with applicable laws and regulations and changes in applicable laws and regulations, risks relating to international economic, political, legal, compliance and business factors, risks relating to potential impairment of goodwill and other intangible assets, currency exchange rates, tax audits and changes in our tax rate and income tax liabilities, the impact of our debt obligations on our operations, litigation and other contingent liabilities including intellectual property and environmental, health and safety matters, our ability to adequately protect our intellectual property rights, risks relating to product, service or software defects, product liability and recalls, risks relating to product manufacturing, our relationships with and the performance of our channel partners, commodity costs and surcharges, our ability to adjust purchases and manufacturing capacity to reflect market conditions, reliance on sole sources of supply, security breaches or other disruptions of our information technology systems, adverse effects of restructuring activities, risk related to tax treatment of our prior separations, impact of our indemnification obligation to Vontier, impact of changes to U.S. GAAP, labor matters, and disruptions relating to man-made and natural disasters. Additional information regarding the factors that may cause actual results to differ materially from these forward-looking statements is available in our SEC filings, including our Annual Report on Form 10-K for the year ended December 31, 2021. These forward-looking statements speak only as of the date of this presentation and Fortive does not assume any obligation to update or revise any forward-looking statement, whether as a result of new information, future events and developments or otherwise.

This presentation contain references to forward-looking financial measures not presented in accordance with generally accepted accounting principles ("GAAP"). We have not reconciled such forward-looking outlook regarding non-GAAP measures because any corresponding GAAP measures and the reconciliations thereto would require us to make estimates or assumptions about unidentified and unknown acquisitions, stock price, capital and other expenditures and similar adjustments during the relevant period.

## **TODAY'S PRESENTERS**

**IOS Segment** 

Group President,

FAL

President,

Accruent

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#### Biography

- Responsible for the IOS segment, including the expansion of its served market and the acceleration of strategy through organic innovation and acquisitions
  - Wealth of experience and expertise in executing software, data, analytics, and Al-advantaged strategies in connected digital workflows across multiple industries

#### Previous experience:

- MD at CoreLogic, leading transformation to a highly profitable growth engine through data-driven digital workflow innovation and strategic acquisitions.
- SVP at QuinStreet
- Partner at McKinsey focused on growth, product, and sales strategy in the technology sector



#### **Bill Pollak Biography**

- Responsible for overall strategy, operations, growth and profitability of the Facilities & Asset Lifecycle group
- Joined Fortive with the 2018 acquisition of Gordian and has since served as President of each of the three businesses that currently make up the FAL group

#### **Previous experience:**

- President of ServiceChannel during its first year as a Fortive Operating Company
- President & CEO of Gordian
- CEO of American Lawyer Media
- Executive at the New York Times

## **FORTIVE TODAY**

### FOCUSED SEGMENTS WITH DURABLE GROWTH DRIVERS

### **INTELLIGENT OPERATING SOLUTIONS**



Delivering leading workflow solutions that facilitate field and facility safety, reliability, and productivity

**AUTOMATION &** 

DIGITIZATION

REGULATION

SAFETY, ESG

### PRECISION **TECHNOLOGIES**



Enabling IoT expansion and accelerating the development of new technologies and innovations

**ELECTRIFICATION** 

**OF EVERYTHING** 

**INTERNET OF** 

THINGS



**ADVANCED HEALTHCARE** 

Essential products and workflow solutions that ensure safe, efficient and timely delivery of healthcare

> **DEMOGRAPHICS AND** LABOR MARKETS



**RESHORING** /

MANUFACTURING









2022 KEY EXPECTATIONS<sup>1</sup>

~40% Recurring Revenue

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# **High 50%**

Adj. Gross Margin

>24.1% Adj. Operating Profit Margin



FCF Margin

## Essential technologies for the people who accelerate progress...

Connected solutions for all types of facilities: factories, buildings and hospitals

### LEADING POSITIONS IN CRITICAL CONNECTED WORKFLOWS

#### 1. Projected figures based on the midpoint of FY 2022 guidance

## WORKSTREAMS POSITIONED IN HIGH GROWTH MARKETS





## **5 KEY WORKFLOWS**

- Significant runway to drive MSD growth through cycle
- Aligned with strong secular trends
- Increased exposure to more durable, less cyclical end markets
- Address critical workflows with key pain points
- High-growth and profitability recurring revenue opportunities

FOCUSED ON ATTRACTIVE, HIGH GROWTH MARKET OPPORTUNITIES

## **INTELLIGENT OPERATING SOLUTIONS (IOS) TODAY**



## 2022 KEY EXPECTATIONS<sup>1</sup>

**\$2.5B** Total Revenue

>20% 2-Year Stack Core Growth

Low 30%

Software

Revenue

Mission-Critical Workflows

**Business** 

Overview



Facility & Asset

Lifecycle

as well as operating intelligence, across a range of vertical end markets

Provides solutions to accelerate field and facility safety, reliability, and productivity,

Connected

Reliability

**Environment, Health and** 

Safety (EHS)

Revenue<sup>1</sup> By OpCo & Geography







Low 30%

Recurring

Revenue

### **~29%** Adj. Operating Profit Margin

STRONG BRANDS AND IMPROVED EXECUTION CONTRIBUTING TO ROBUST 2022 OUTLOOK

1. Projected figures based on the midpoint of FY 2022 guidance

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## HOW WE HAVE BUILT THE IOS SEGMENT



FLUKE®

Leading instrumentation business with strong installed base and brand recognition

- TAM: ~\$7B
- Revenue: ~\$1.2B
- Market Growth: GDP/GDP+
- Recurring: Minimal
- Software: Minimal
- GM: Low 60s



### **BUILDING FROM STRENGTH**

- Expanding our TAM by extending into adjacencies to leverage positions of strength
- Connected Reliability builds on Fluke's world-leading expertise in test and measurement
- EH&S software position a natural extension of ISC's worker safety solutions
- F&AL extends IOS' expertise in asset maintenance and management into facilities

SCALED POSITIONS IN CRITICAL CUSTOMER WORKFLOWS WITH SIGNIFICANT GROWTH AND M&A RUNWAY

## **IOS WELL POSITIONED FOR GROWTH**

	Connected Reliability (~60% of Sales*)	Environmental Health & Safety (EHS) (~15%*)	Facility & Asset Lifecycle (~25%*)	
	Leader in software-driven reliability and productivity solutions for Industry 4.0	Leader in Software and Al solutions for EHS and ESG workflows	Leader in data, network, and workflow solutions for the built environment	
Revenue '22	~\$1.5B	~\$0.4B	~\$0.6B	
2-Yr Stack '21/22 Core	Mid 20%	High-Teens	High 20% <sup>1</sup>	
ТАМ	>\$8B	>\$6B	>\$10B	
Market Growth	MSD	HSD	LDD	
Key Growth Drivers	<ul> <li>Factory floor digitization</li> <li>Decreasing costs of connectivity</li> <li>Remote reliability service</li> <li>AI/ML powered analytics</li> <li>Aging technician workforce</li> </ul>	<ul> <li>ESG performance and compliance</li> <li>Increasing and dynamic regulatory landscape</li> <li>Proliferation of connected devices</li> <li>No more Excel</li> <li>AI/ML powered analytics</li> </ul>	<ul> <li>Skilled labor shortage</li> <li>Need to connect demand and supply at critical moments</li> <li>Datafication and digitization of pre-construction workflows</li> <li>Battle for talent and retention increases importance of safe and productive facilities</li> </ul>	

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## KEY GROWTH DRIVERS

- Increasing penetration of software-enabled solutions
- 'Connected everything' and the proliferation of sensors
- Competition driving need for productivity improvements and better uptime
- Increasingly complex ESG and risk management needs
- Explosion of data sources and demand for data-driven decision making

### FAVORABLE SECULAR DRIVERS FUEL COMPELLING GROWTH OUTLOOK

## FACILITY & ASSET LIFECYCLE (FAL) TODAY

Business Overview Leader in workflow software, data, and service provider network solutions for building, operating, and maintaining the built environment

### Leading Brands

## **GRDIAN**<sup>®</sup>

Providing organizations with unrivaled insights, technology and expertise enabling public and institutional facility owners to optimize capital-intensive assets and build safe, modern and resilient communities

## 

Leader in facilities and asset management software tools enabling customers to optimize the performance of their facilities, assets and people across their lifecycle



Facility and asset maintenance solution provider matching assets with the right resource at the right time and the right cost to ensure uptime, quality and optimal lifecycle management ~\$0.6BDD2022 TotalCore GrowthRevenueTarget

**KEY EXPECTATIONS** 

~105% NDR Target **10,000+** Customers

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STRONG BRANDS AND IMPROVED EXECUTION CONTRIBUTING TO ROBUST 2022 OUTLOOK

1. Projected figures based on the midpoint of FY 2022 guidance

## FAVORABLE SECULAR TRENDS ALIGNED WITH CUSTOMER NEEDS AND OPPORTUNITIES

#### FACILITY LIFECYCLE SOLUTIONS

#### Security



Increasing requirements

#### **Smart Buildings**



AI/ML intelligence and automation

**Sustainability** 

Increased focus

# Remote Work

Hybrid workforce growing

#### Digital Native Workforce



Proliferation of digitalfirst thinking

## ASSET LIFECYCLE SOLUTIONS Sensor Costs Produc



Decreasing

Connectivity



Advances in 5G and network protocols

#### Energy Costs



Increasing

## Productivity



Decreased productivity

#### **IT Security**



Improvements in cybersecurity

**Labor Challenges** 



Labor shortages and \_aging workforce\_\_\_\_\_

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## **SECULAR THEMES**

- Overlapping and complementary secular trends
- Highly aligned to leading edge tech innovation (e.g., decreasing costs of IOT) as well as social/cultural evolution (e.g., Sustainability/ESG)
- FAL solutions at the intersection of these trends, uniquely positioned to address customer needs holistically

COMPLEMENTARY AND FAVORABLE SECULAR TRENDS PROVIDE TAILWIND FOR DURABLE GROWTH

## FACILITY LIFECYCLE SOLUTIONS

### LARGE AND GROWING ADDRESSABLE MARKET



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## MARKET CHARACTERISTICS

- Large, growing addressable market aligned to favorable secular trends
- Customers are served by an ecosystem of fragmented solutions
- Creating customer value through:
  - Digitizing and streamlining essential customer workflows
- Leveraging aggregated data to drive insights and action
- Deploying AI/ML capabilities to solve customer problems

### ~\$6B MARKET GROWING HSD<sup>1</sup>

## **ASSET LIFECYCLE SOLUTIONS**

### LARGE AND GROWING ADDRESSABLE MARKET



SECULAR TRENDS	Sustainability	Sensor Costs	Labor Challenges	IT Security	Productivity	Connectivity	Energy Costs

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## MARKET CHARACTERISTICS

- Convergence of decision makers, data, and workflows to solve complex customer problems
- Global whitespace for the digitization of Asset workflows remains substantial and will drive market expansion

### ~\$4B MARKET GROWING HSD<sup>1</sup>

## HIGHLY DIFFERENTIATED CUSTOMER VALUE PROPOSITION

CUSTOMER VALUE CREATION ACROSS MULTIPLE DIMENSIONS

#### Productivity

- Accruent asset management solutions save customers 16% from improved labor efficiency and a 22% reduction in unplanned downtime
- Gordian reviews >60k price proposals annually, saving owners 6% in hard/construction costs; customers reported a 21% total cost savings using Gordian JOC
- ServiceChannel saves customers 10%-30% in MRO with over \$9B in annual spend on the platform

#### **Growth & Experience**

- Accruent solutions enable customers to facilitate modern workspaces and experiences across 5.3T square feet of space and \$7.3B of assets, including rapid transition to hybrid workforce
- Gordian collects, analyzes and draws insights from >1.65B gross square feet of facilities data each year
- ServiceChannel platform networks 70k service providers and 4M assets;
   ServiceChannel providers deliver 50%-100% improvement in speed and 20% improvement in quality



### **CUSTOMER VALUE CREATED**

- FAL's solutions create tangible value for customers
- Clear and knowable customer productivity and savings improvement
- FAL solutions directly improve critical customer KPIs

SOLUTIONS PROVIDE CLEAR AND TANGIBLE VALUE TO CUSTOMERS

## 10,000+ CUSTOMERS



CORPORATE			
<b>X Citizens</b> ™	Cooley		
GEICO	🃀 cognizant		
J.P.Morgan	Goldman Sachs		
First Citizens Bank	😣 PNC		
LIFE SCIENCES	<u>5 / PHARMA</u>		
Pfizer Johnson af	ohnson Lilly		
abbvie <mark>69</mark>	<b>Elanco</b>		
ENERGY /	<u>UTILITIES</u>		

hvdro

CookChildren's

PLAIN



## KEY CHARACTERISTICS

- Stable, consistent funding
- Mission-critical facilities and assets
- Asset intensity and complexity
- Regulated workflows
- Navigating substantial change
- Cycle resilient

**CREATING VALUE ACROSS BROAD AND DEEP CUSTOMER BASE** 

## **CROSS-SELL / PLATFORM EXAMPLES**















## INTEGRATED CUSTOMER VALUE PROPOSITION

 FAL customers accessing multiple solutions across facility and asset lifecycle

- Material opportunity to expand share of wallet through cross-sell, product development, and solution integration
- Significant value to be created for customers through integrated value proposition

CUSTOMERS IN MULTIPLE VERTICALS BENEFITING FROM FULL RANGE OF FAL SOLUTIONS

## SUSTAINABLE COMPETITIVE ADVANTAGES

SOFTWARE .	Embedded workflow software solving the toughest facility and asset problems Depth of domain expertise drives modern user-friendly solutions
NETWORK & MARKETPLACE	<ul> <li>Network of qualified providers aligned with owner needs and expectations</li> <li>Efficient marketplace for rapid and efficient contractor procurement</li> </ul>
DATA AND ANALYTICS	Proprietary data providing unique insights across workflow Large volume of facility and asset data enabling AI/ML and cross-functional data insights
TECH-ENABLED SERVICES	<ul> <li>Value-added services led by powerful platform and data</li> <li>Managed contractor procurement offering driven by leading software</li> </ul>
DOMAIN EXPERTISE	Decades of experience delivering data and insights to complex facility and asset workflows Confronting the hardest problems head on
AI-POWERED CAPABILITIES	<ul> <li>Predictive software improves uptime of critical infrastructure</li> <li>AI/ML enhances network value matching asset needs with contractor resources</li> </ul>
HARDWARE PARTNERSHIPS	Agnostic hardware and sensor integration capability for asset monitoring Broad ecosystem of partners expands our reach
WORKFLOW STRATEGY	<ul> <li>Scale and scope – going beyond solving discrete problems for true optimization across lifecycle</li> <li>Privileged positions solving problems gives us trust to extend to other critical FAL elements</li> </ul>

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### HOW WE WIN

New customer acquisition engine driven by our data, contractor, and scale-advantaged flywheel

- Data networks and AI/ML capabilities enhance our unique value proposition
- Hardware partnerships and techenabled services extend reach across ecosystem and use cases



### DIFFERENTIATED SOLUTIONS DRIVING COMMERCIAL SUCCESS

## **DEPLOYMENT OF FBS DRIVES PROFITABLE GROWTH**

EXAMPLES FROM ACROSS OUR FAL OFFERINGS

			KEY HIGHLIGHTS
Growth	Margin	s FCF	
<ul> <li>Gordian: 51% YoY growth in ezlQC nemonthly revenue YTD</li> <li>Improved ezlQC gross retention over 15%</li> <li>Accruent: 45% increase in channel partner bookings in 2H22</li> <li>50% increase in sales funnel velot for new logo opportunities</li> <li>ServiceChannel: 15% reduction in implementation time for SaaS production</li> </ul>	<ul> <li>25% reductions sustaining engineering</li> <li>Gordian: Prior leakage substantially reduced</li> </ul>	capital levels Y/Y ; capital levels Y/Y ; <b>Gordian:</b> 2-month improvement in time to first revenue	<ul> <li>FBS toolkit deployed across FAI portfolio</li> <li>FBS culture of continuous improvement constantly seeking value creation opportunities</li> <li>Leveraging The Fort AI and ML to drive new product innovation</li> </ul>
	FBS Tools & Mindset		
Growth Tools	Lean Tools	Leadership Tools	

- **Dream**: Growth Accelerator
- Develop: Lean Portfolio Management, Fortive Software System
- Deliver: Digital Marketing, Transformative Marketing, Funnel Management
- Lean Conversion •
- Daily Management
- **Problem Solving**

- Policy Deployment ٠
- Accelerated Leadership Program ٠
- Talent for Growth Processes

FBS TOOLS ENABLE PROFITABLE GROWTH AND HIGHER FCF GENERATION

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## **GORDIAN CASE STUDY: PROVEN FBS MINDSET**



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### **KEY SUCCESSES**

- Developed complete preconstruction solution with clear data advantage
- Shortened contracting process to achieve revenue faster
- Increased JOC penetration to larger construction projects
- Extended offering of high-value intelligence and execution tools to address multi-year transition to a "new normal" in higher-ed
- Increased penetration through planning solutions that address deferred maintenance / aging infrastructure in SLED

**CUSTOMER-CENTRIC INNOVATION LEVERAGING FBS TO DRIVE RESULTS** 

## **PLATFORM VALUE CREATION**



- Phase 2: Acceleration
- Next generation of
   integrated products
- Expansion into adjacencies where FAL has a right to win
- Leverage AI/ML capabilities and data insights



- Continue to drive
   integration across
   FAL offerings
- Leverage power of connected platform to unlock additional market opportunities



### SUMMARY

- Well positioned as the leading facility and asset lifecycle platform with top-rated brands and networks deployed across a range of verticals
- Building scaled softwareenabled and data-advantaged positions to deliver greater value to our customers
- Fortive's M&A engine accelerates strategy, innovation and market penetration

### **Continuous: Fortive Business System**

FBS driving product innovation, commercial excellence, productivity and FCF discipline

### VALUE CREATION ROADMAP DRIVES COMPELLING OUTLOOK

