ANNUAL MEETING OF STOCKHOLDERS

October 4, 2022 NASDAQ: RELL



Forward Looking Statement

This overview includes certain "forward-looking" statements as defined by the Securities and Exchange Commission. Statements regarding the Company's business which are not historical facts represent "forward-looking" statements that involve risks and uncertainties. For a discussion of such risks and uncertainties, which could cause actual results to differ from those contained in the forward-looking statements, see Item 1A, "Risk Factors" in the Company's Annual Report on Form 10-K. The Company assumes no responsibility to update the "forward-looking" statements in this overview as a result of new information, future events, or otherwise.



Agenda

- Introductions: Edward J Richardson
- Formal Proceedings: Robert Ben
- Company Overview: Edward J. Richardson
- FY22 Financials: Robert Ben
- Power & Microwave Technologies: Greg Peloquin
- Canvys: Jens Ruppert
- Richardson Healthcare: Wendy Diddell
- Q&A: Edward J. Richardson



Introductions

- Board of Directors
 - Edward J. Richardson, Chairman of the Board, Chief Executive Officer & President
 - Paul J. Plante, Owner, Florida Fresh Vending; former President and CEO of Reptron
 - Jacques Belin, Retired Managing Director of Thales Components and Subsystems
 - James Benham, Technical Consultant, Night Vision and Microwave Device Industry; Retired President of L-3 Communications/Electron Device Division
 - Kenneth Halverson, Consultant, Halverson Consulting, LLC; former President of Comdisco Healthcare
 - Robert Kluge, Retired President and Corporate Senior Vice President, Imaging Components Business of Varian Medical Systems, Inc.
 - Wendy Diddell, Chief Operating Officer and GM, Richardson Healthcare
- Independent Auditors
 - Christopher Tylka, Partner, BDO
- REL Management Team
 - Robert Ben, EVP and Chief Financial Officer
 - Greg Peloquin, EVP Power & Microwave Technologies Group
 Jens Ruppert, EVP Canvys





Formal Proceedings

Robert Ben EVP and Chief Financial Officer





Company Overview

Edward J. Richardson Chairman of the Board, Chief Executive Officer



ENGINEERED SOLUTIONS

Richardson Electronics (Nasdaq: RELL) designs and manufactures more than 60% of the products it sells for power, microwave, and imaging solutions to industries worldwide.



Technical expertise and "engineered solutions" based on our core engineering and manufacturing capabilities Value added solutions through design-in support, system integration, prototype design and manufacturing, testing, logistics, and aftermarket technical service and repair Global infrastructure and support to serve customers wherever they are located

Key Facts & Figures

FY2022 Sales: \$224.6 million (up 26.9% YoY)	FY2022 Net Income: \$1.31 per diluted share (vs. \$0.13 in FY2021)
Strong Balance Sheet: Q1 FY2023 cash and investments of \$35.6 million and no debt	Certified Experts ISO 9001:2015 ISO 13485: 2016 Certified
460+ Employees Over half in sales, engineering and product management	Global Customers Over 20,000 worldwide OEM and end-user customers
Headquarters: LaFox, Illinois	RELL is Global 60+ locations worldwide with legal entities in 24 countries

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Our Business Units





Power & Microwave Technology (PMT)

- TTM Revenue: \$160.4 million
- Power grid and microwave tubes (EDG)
- Power management for 5G (PMG; started in 2014)
- In-house manufacturing and partnering with leading technology suppliers
- Global engineering and design support
- Key supplier to semiconductor industry



- TTM Revenue: \$28.5 million
- Designs and manufactures key products for the fast-growing energy storage market and power management applications
- Leverages existing global infrastructure and expertise
- Products for numerous green energy applications such as wind, solar, hydrogen, EVs, and synthetic diamonds



Healthcare

- TTM Revenue: \$12.4 million
- $\circ~$ CT and MRI replacement tubes
- Diagnostic imaging replacement parts
- CT service training and technical support
- P3 Service Contracts for managing maintenance and repair costs
- State of the art manufacturing facility

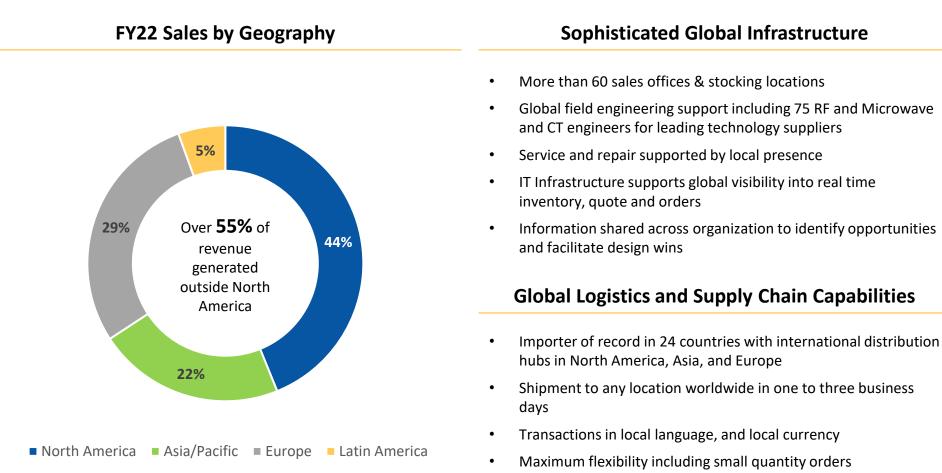


Canvys

- TTM Revenue: \$37.2 million
- Custom display solutions for healthcare, industrial, retail and transportation applications
- All-in-one computer display solutions
- Engineering design and support

Local Service Supported Through Extensive Network of Over 60 Global Locations





• ECCN items flagged for export control

Strategy Supported by Strong Core Business, New Products and New Markets

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Management has created a strategic plan focused on driving growth and creating sustainable value for shareholders



Growth supported by strong core business, 75 years of engineering capabilities, and global platform



Strategy focused on leveraging core engineering capabilities to expand product lines into large, fast growing global markets



Global footprint supports customers and maintains strong strategic partnerships with leading manufacturers

New markets and applications support significant expansion to the Company's growth opportunities



Fiscal Year 2022 Financial Results

Robert Ben EVP and Chief Financial Officer



FY 2022 Results

(in thousands)

Richardson Electronics, Ltd. Annual Shareholder Meeting (in thousands, except per share amounts)

	FY2022		FY2021		Fav/Unfav	
Net sales	\$	224,620	\$	176,937	\$	47,683
Cost of sales		152,920		118,112		(34,808)
Gross margin		71,700		58,825		12,875
Gross margin %		<mark>31.9%</mark>		33.2%	-	
SG&A expenses		55,723		55,925		202
% of net sales		24.8%		31.6%		
Loss on disposal of assets		20		13		(7)
Operating income		15,957		2,887		13,070
% of net sales		7.1%		1.6%		1
Total other expense (income)		198		579	1	381
Income before income taxes		15,759		2,308		13,451
Income tax (benefit) provision		(2,168)		653		(2,821)
Net income	\$	17,927	\$	1,655	\$	16,272
% of net sales		8.0%		0.9%		
Net income w/o TVA adjustment	\$	13,927	\$	3,255	\$	10,672
% of net sales		6.2%		1.8%		
Earnings per diluted share	\$	1.31	\$	0.13	\$	1.18
Earnings per diluted share w/o TVA adjustment	\$	1.02	\$	0.25	\$	0.77

CELEBRATING YEARS 1947-2022

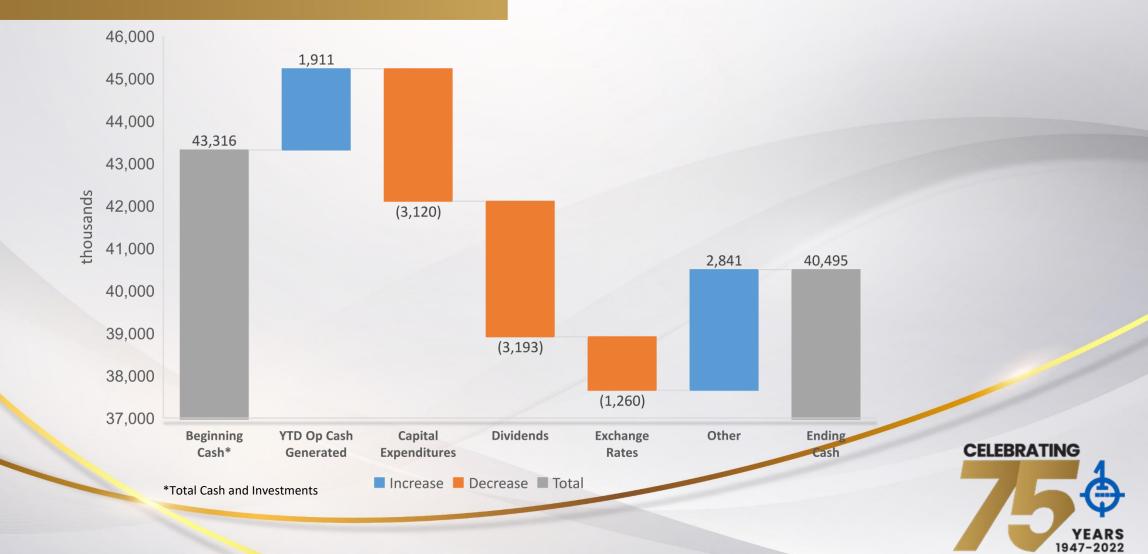
FY 2022 Balance Sheet

(in thousands)

	FY22 4th Qtr	FY22 3rd Qtr	FY22 2nd Qtr	FY22 1st Qtr	FY21 4th Qtr	FY20 4th Qtr	
Cash & Investments:							
Cash	\$ 35,495	\$ 39,147	\$ 39,665	\$ 36,418	\$ 43,316	\$ 30,535	
ST investments	5,000	-	-	-	-	16,000	
LT investments					-		
Total	\$ 40,495	\$ 39,147	\$ 39,665	\$ 36,418	\$ 43,316	\$ 46,535	
Working Capital:							
Accounts Receivable	\$ 29,878	\$ 31,605	\$ 27,489	\$ 29,724	\$ 25,096	\$ 20,197	
Inventories	80,390	73,673	70,741	67,649	63,508	57,492	
Accounts Payable	(23,987)	(20,744)	(18,871)	(17,421)	(16,979)	(17,372)	
Working Capital	\$ 86,281	\$ 84,534	\$ 79,359	\$ 79,952	\$ 71,625	\$ 60,317	



FY 2022 Cash Flow







PMT/Green Energy Solutions

Greg Peloquin, EVP and General Manager



PMT Strategy – Solving Our Customer and Technology Partners Problems

- Focus on technology partnerships with leaders in electron devices, power semiconductors, and RF/Microwave components and systems.
- Global relationship and capabilities to bring those products to market and to support those products through engineering, design, and logistics support.
- Growth in the Green Energy, Power Management, and RF/Microwave applications and markets we differentiate ourselves in attacking these markets through:
 - Global infrastructure
 - Demand creation field engineering
 - Design, manufacturing, and testing capabilities
 - Niche products, markets, and designs
 - Disruptive technology and legacy products
 - Existing strong customer and supplier relationships
- Focus on bringing new products and technologies to market in the RF, Microwave, Power Management, and Green Energy space while
 maximizing our market share with legacy products to support our global customers and suppliers' problems.



FY22 Highlights

- Improved profitability with top line growth through new technology partners and market share gains in key growth areas
 - Signed new technology partners that fill technology gaps in our capabilities
 - Investments in engineering, manufacturing, and test for high growth markets.
 - Introduce new Green Energy products and patented designs
 - Major increase in our market share of Pitch Energy Modules (PEM) with over 23,000 shipped in FY22
 - Semiconductor wafer fab market growing with demand for smart devices
- Increased the customer base for the Patented ULTRA3000[®] Ultracapacitor Module for Wind Turbines — designed and manufactured in LaFox, IL.
- Market share gain in Green Energy applications such as synthetic diamonds and electric locomotives
- Strong cost control management in every aspect of our business increasing our profitability with top line growth



PMT FY23 Key Initiatives

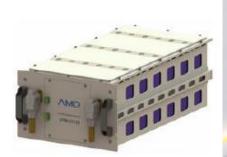
- Hard launch on our new technologies in Green Energy, Power Management, and RF/Microwave, supporting our top line growth initiatives.
 - Capitalize on our existing infrastructure
 - Realize revenue gains from new suppliers, customers, and new products
 - Realize increased revenue from design wins to improve margin
 - Expand our customer base and markets
 - Identify growth opportunities for Engineered Solutions
 - Expand market-share at existing customers through associated selling efforts
 - Identify technology partners and products to support/expand our niche markets





ULTRA3000[®]

UltraGEN3000[™]



EVL3000

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PMT FY23 Key Initiatives

- Grow and monitor market share in our power grid and microwave tube business
 - Protect this strength and profitable business through continual contact
 - Focus on margin improvement
 - Look at ways to be more efficient and cost effective
- Manage cost and investments in line with improved profitability objectives
 - Capitalize on our existing infrastructure
 - Eliminate redundancies and improve efficiencies
 - Maximize use of cash by carefully controlling expenses and making smart investments to maximize our ROI





ULTRA3000®

UltraGEN3000[™]



EVL3000





Canvys

Jens Ruppert, EVP and General Manager



Canvys Strategy

- Understand the visual technology needs of Original Equipment Manufacturers and other customers and deliver solutions that exceed their expectations.
- Serve unique markets, including the medical device, public transportation and industrial markets, with very high quality and strict product life-cycle requirements.

Utilize engineering and sourcing experience combined with global infrastructure to provide innovative and competitively-priced display and All-in-One PC solutions for small to mid sized volume opportunities.



Canvys FY22 Highlights

- Generated direct operating contribution.
- Double digit YoY growth despite the COVID-19 pandemic.
- Won several important deals in the medical, industrial and transportation markets that are the foundation for growth in FY23 and beyond.
- Backlog grew to more than \$50M by fiscal year end.





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Canvys FY23 Key Initiatives



- Focus on new customer acquisition without losing sight of existing customers and programs.
- Pursue new technologies and other means of differentiating products.
- Ongoing strategic review with the objective of keeping Canvys a significant contributor to operating profit.





Richardson Healthcare

Wendy Diddell, EVP, Chief Operating Officer and General Manager



Healthcare Strategy

- Richardson is the first global non-OEM provider of Diagnostic Imaging replacement parts, training and support solutions
- We differentiate ourselves from other replacement parts providers by offering high value solutions
 - Third party and CPO replacement CT tubes
 - P3 capitated-risk parts contracts
 - Parts customs cleared in days, not weeks
 - Best in class training and support programs
 - Significant savings compared to OEMs

Replacement CT Tubes are the key to our overall strategy



Healthcare FY22 Highlights

- Full year sales of \$11.4M 10% above prior year sales of \$10.3M
 - Parts/P3 sales on plan and 21.3% above prior year; new parts high for the year
 - Equipment sales availability remained constrained
 - Tube sales were 7.2% higher than previous; no G tubes for sale
 - Europe sales down to prior year due to Ukraine
- SG&A below prior year by 8.7% due to expense controls and utilizing existing resources; higher R&D expense associated with ALTAG and Siemens
 - ALTAG, second Canon tube, in limited release
- Made good progress with Siemens repair program
- Smaller operating loss than prior year



Healthcare FY23 Key Initiatives

- Grow Sales
 - Double the number ALTA tubes sold
 - Achieve moderate increases in Parts and Equipment sales
- Improve Gross Margin
 - Maintain sufficient production levels through improved processes
 - Reduce scrap through improved processes, quality control
- Maintain SG&A
- Launch Siemens Repaired Tubes
- Continue to closely manage inventory while supporting new platforms CELEBRATING
- Achieve profitability by Q4 FY24





Questions and Discussion Edward J. Richardson



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A Legacy of Engineered Solutions A Future of Innovation.