nVent Baird's 2019 Industrial Conference

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Chief Executive Officer



Forward-Looking Statement and Key Definitions

CAUTION CONCERNING FORWARD-LOOKING STATEMENTS

This presentation contains statements that we believe to be "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. All statements, other than statements of historical fact are forward-looking statements. Without limitation, any statements preceded or followed by or that include the words "targets," "plans," "believes," "expects," "intends," "will," "likely," "may," "anticipates," "estimates," "projects," "forecasts," "should," "would," "positioned," "strategy," "future," or words, phrases or terms of similar substance or the negative thereof, are forward-looking statements. All projections in this presentation are also forward-looking statements. These forward-looking statements are not guarantees of future performance and are subject to risks, uncertainties, assumptions and other factors, some of which are beyond our control, which could cause actual results to differ materially from those expressed or implied by such forward-looking statements. These factors include the ability to realize the anticipated benefits from our separation from Pentair (the "Separation"); adverse effects on our business operations or financial results; the ability of our business to operate independently following the Separation; overall global economic and business conditions impacting our business; the ability to achieve the benefits of our restructuring plans; the ability to successfully identify, finance, complete and integrate acquisitions, including the acquisition of Eldon Holding AB ("Eldon"); competition and pricing pressures in the markets we serve, including the impacts of tariffs; the strength of housing and related markets; volatility in currency exchange rates and commodity prices; inability to generate savings from excellence in operations initiatives consisting of lean enterprise, supply management and cash flow practices; increased risks associated with operating foreign businesses; the ability to deliver backlog and win future project work; failure of markets to accept new product introductions and enhancements; the impact of changes in laws and regulations, including those that limit U.S. tax benefits; the outcome of litigation and governmental proceedings; and the ability to achieve our long-term strategic operating goals. Additional information concerning these and other factors is contained in our filings with the Securities and Exchange Commission, including nVent's Annual Report on Form 10-K, as amended. All forward-looking statements speak only as of the date of this presentation. nVent Electric plc assumes no obligation, and disclaims any obligation, to update the information contained in this presentation.

KEY DEFINITIONS AND NOTES

Except as otherwise noted all references to 2019 and 2018 represent our results for the period indicated, presented on an adjusted basis. "Organic Sales" refers to GAAP revenue excluding (1) the impact of currency translation and (2) the impact of revenue from acquired businesses recorded prior to the first anniversary of the acquisition less the amount of sales attributable to divested product lines not considered discontinued operations. "Segment Income" represents Operating Income exclusive of non-cash intangible amortization, separation costs, certain acquisition related costs, costs of restructuring activities, impairments and other unusual non-operating items. Return on Sales ("ROS") equals Segment Income divided by Sales. See appendix for GAAP to non-GAAP reconciliations.

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Leading Electrical Company Focused on Connection and Protection

Company Characteristics

- Industry-leading positions and strong brands
- Focused on improving utilization, lowering costs and maximizing customer uptime
- Attractive margin profile

26%

("EFS")

28%

Thermal

Management

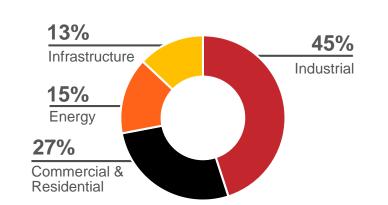
Electrical &

Fastening Solutions

Strong free cash flow generation

Segments

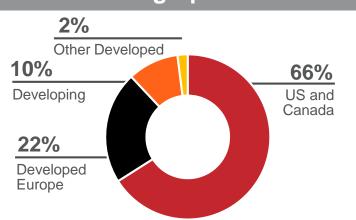
Verticals



2018 Financials



Geographies



Diversified portfolio with strong financials



46%

Enclosures

Our nVent Strategy

One nVent

Focus on Attractive Verticals

Accelerate Innovation and Connected Solutions

Grow Globally and in Developing Regions

Drive Productivity and Velocity

Pursue Targeted Bolt-on Acquisitions









Driving a strategy for growth and performance

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One nVent

Build Scale and Capability to Accelerate Growth and Performance



Spark Management System



Channel Strategy



Commercial Excellence



Digital



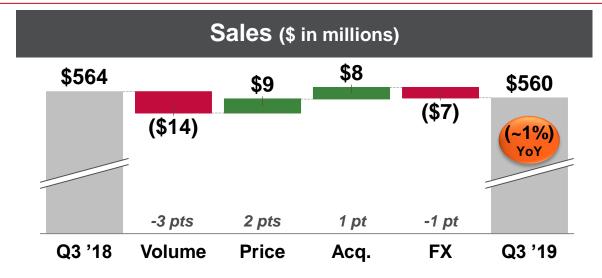
Business Transformation & Analytics

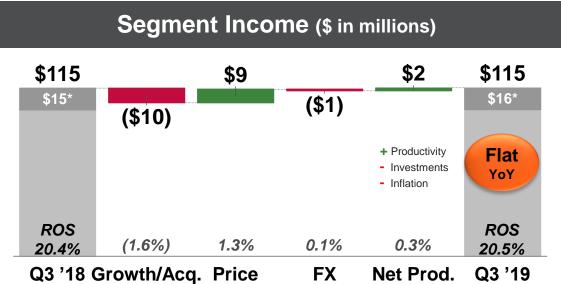


nVent Brand

Driving transformation with a goal to grow our business

Q3 '19 nVent Performance





Financial Highlights (YoY)

- Organic Sales down 1%
- Price + productivity more than offset inflation
 - Net productivity turned positive
- > Segment Income flat
 - Solid EFS and Enclosures performance
 - Thermal Management headwinds
- Adjusted EPS of \$0.49
 - Up ~7% year-over-year
- > Free Cash Flow of \$88M
 - Expect full-year at 100% conversion of Adjusted Net Income
- Other Items
 - Adjusted tax rate of ~18%
 - Net interest expense of ~\$12M
 - Shares of ~170M

Capital Deployment Strategy

Maintain Investment Grade (BBB-/BBB)



Invest in Organic Growth

- One nVent
- Accelerate innovation and connected solutions
- Commercial excellence
- Digital



Acquisitions

- Bolt-on acquisitions
- Fit nVent value proposition
- Product / vertical expansion
- Meets financial criteria
- Completed Eldon acquisition



Shareholder Distributions

- Pay a competitive dividend
- Repurchase shares to offset dilution
- Repurchase shares to capture value opportunity
- Bought back ~5% of shares year-to-date

Balanced and flexible capital deployment

nvent

Eldon Acquisition

Overview

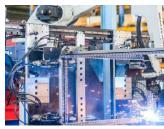
- > ~\$90M 2018 revenue*
- State of the art manufacturing
- > Founded in 1922 in Sweden
- Headquartered in Spain
- Purchase price: \$128M



State of the Art Manufacturing







Rationale

Accelerate Enclosures growth through...

- > Expanded portfolio with global industry standards
- Enhanced modular solutions
- Strengthened ability to serve global customers

Meets nVent Financial Criteria:

✓ EPS accretive Year 1

✓ ROIC > WACC in 2-3 years

Strong IEC Product Portfolio







Great strategic fit



Summary

We are a Leader in Connection and Protection

- ➤ Industry-leading positions in growing verticals
- > Clear strategy and focused on driving organic growth
- ➤ One nVent approach generating growth
- > Productivity and velocity initiatives protecting profits and enabling growth
- ➤ Consistent and strong free cash flow generation

Building a high-performance growth company



Appendix and GAAP to Non-GAAP Measurements & Reconciliations



Reported to Adjusted 2019 Reconciliation

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Reconciliation of GAAP to non-GAAP financial measures for the year ended December 31, 2019 excluding the effect of 2019 adjustments (Unaudited)

		Actual					Forecast (1)		
In millions, except per-share data	Fi	rst Quarter	Sec	cond Quarter	Th	nird Quarter	Fourth Quarter		Full Year
Net sales	\$	538.0	\$	539.5	\$	559.8		\$	2,210
Net income		56.4		60.9		59.9			
Provision for income taxes		9.7		13.2		13.7			
Income before income taxes		66.1		74.1		73.6			
Other expense		0.9		1.0		0.9			
Net interest expense		10.5		11.9		11.6			
Operating income		77.5		87.0		86.1			347
% of net sales		14.4%		16.1%		15.4%			15.7%
Adjustments:									
Restructuring and other		3.6		2.7		11.2			18
Acquisition transaction and integration costs		-		-		1.9			2
Intangible amortization		15.1		15.1		15.4			61
Segment income	\$	96.2	\$	104.8	\$	114.6		\$	426
Return on sales		17.9%		19.4%		20.5%			19.3%
Segment income	\$	96.2	\$	104.8	\$	114.6			
Depreciation		8.4		8.8		8.9			
EBITDA - as adjusted	\$	104.6	\$	113.6	\$	123.5			
Net income - as reported	\$	56.4	\$	60.9	\$	59.9	\$ 63	\$	239
Adjustments to operating income		18.7		17.8		28.5	16		81
Income tax adjustments		(5.6)		(3.3)		(4.6)	(4))	(16)
Net income - as adjusted	\$	69.5	\$	75.4	\$	83.8	\$ 75		304
Diluted earnings per ordinary share									
Diluted earnings per ordinary share - as reported	\$	0.32	\$	0.35	\$	0.35	\$0.35 - \$0.39		\$1.36 - \$1.40
Adjustments		0.07		0.09	·	0.14	0.07		0.38
Diluted earnings per ordinary share - as adjusted	\$	0.39	\$	0.44	\$	0.49	\$0.42 - \$0.46		\$1.74 - \$1.78

⁽¹⁾ Forecast information represents an approximation



Reported to Adjusted 2018 Reconciliation

nVent Electric plc

Reconciliation of GAAP to non-GAAP financial measures for the year ended December 31, 2018 excluding the effect of 2018 adjustments (Unaudited)

In millions, except per-share data	Firs	t Quarter	Se	econd Quarter	Th	nird Quarter	Fo	urth Quarter		Full Year
Net sales	\$	538.9	\$	542.7	\$	563.9	\$	568.1	\$	2,213.6
Net income		52.3		43.3		68.2		67.0		230.8
Provision for income taxes		11.5		7.6		12.9		5.9		37.9
Income before income taxes		63.8		50.9		81.1		72.9		268.7
Other Expense		1.2		5.1		0.9		3.7		10.9
Net interest expense		0.6		9.3		11.7		9.6		31.2
Operating income		65.6		65.3		93.7		86.2		310.8
% of net sales		12.2%		12.0%		16.6%		15.2%		14.0%
Adjustments:										
Restructuring and other		2.8		2.3		1.3		1.3		7.7
Intangible amortization		15.4		15.2		15.2		15.1		60.9
Separation costs		9.7		24.8		4.8		5.7		45.0
Corporate allocations		-		(0.8)		-		-		(0.8)
Segment income	\$	93.5	\$	106.8	\$	115.0	\$	108.3	\$	423.6
Return on sales		17.4%		19.7%		20.4%		19.1%		19.1%
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Segment income	\$	93.5	\$		\$	115.0	Ф	108.3	Ф	423.6
Depreciation FRITD A constituted by	Φ.	9.2	ተ	9.1	.	9.3	Φ	8.6	Φ	36.2
EBITDA - as adjusted	\$	102.7	\$	115.9	\$	124.3	\$	116.9	\$	459.8
Net income - as reported	\$	52.3	\$	43.3	\$	68.2	\$	67.0	\$	230.8
Interest expense adjustment - pro forma		(5.6)		-		-		-		(5.6)
Adjustments to operating income		27.9		41.5		21.3		22.1		112.8
Pension and other post-retirement mark-to-market loss		-		4.1		-		2.9		7.0
Income tax adjustments		(4.0)		(9.8)		(5.5)		(11.7)		(31.0)
Net income - pro forma adjusted	\$	70.6	\$	79.1	\$	84.0	\$	80.3	\$	314.0
Diluted earnings per ordinary share - pro forma adjusted										
Diluted earnings per ordinary share - pro forma	\$	0.29	\$	0.24	\$	0.38	\$	0.37	\$	1.28
Adjustments		0.10		0.20		0.08		0.08		0.46
Diluted earnings per ordinary share - pro forma adjusted	\$	0.39	\$	0.44	\$	0.46	\$	0.45	\$	1.74

Organic Sales Growth & Free Cash Flow Reconciliation

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Reconciliation of Net Sales Growth to Organic Net Sales Growth by Segment for the quarter ended September 30, 2019 (Unaudited)

		Actual Q3 Net Sales Growth					
	Organic	Currency	Acq./Div.	Total			
nVent	(0.9%)	(1.2%)	1.4%	(0.7%)			
Enclosures	(0.8%)	(1.0%)	3.0%	1.2%			
Thermal Management	(4.5%)	(1.7%)	—%	(6.2%)			
Electrical & Fastening Solutions	2.9%	(1.1%)	—%	1.8%			

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Reconciliation of Net Sales Growth to Organic Net Sales Growth by Segment for the quarter and the year ending December 31, 2019 (Unaudited)

	Forecast (1)									
		Q4 Net Sal	es Growth		Full Year Net Sales Growth					
	Organic	Currency	Acq./Div.	Total	Organic	Currency	Acq./Div.	Total		
nVent	(2) - 0%	(1)%	4%	1 - 3%	0 - 1%	(2)%	1%	(1) - 0%		
Enclosures					1%	(1)%	3%	3%		
Thermal Management					(2)%	(3)%	—%	(5)%		
Electrical & Fastening Solutions					2 - 3%	(2)%	—%	0 - 1%		

⁽¹⁾ Forecast information represents an approximation

nVent Electric plc Reconciliation of cash from operating activities to free cash flow (Unaudited)

	Three mont	hs ended	Nine mo	nths ended
In millions	September	30, 2019	Septemb	per 30, 2019
Net cash provided by (used for) operating activities	\$	99.7	\$	157.5
Capital expenditures		(11.4)		(29.0)
Proceeds from sale of property and equipment		-		6.1
Free cash flow	\$	88.3	\$	134.6