## **Engineering** our difference

# **Annual General Meeting 2023**

**Nicholas Anderson Group Chief Executive** 





### **Group structure**

#### Three world-leading niche businesses

#### Spirax-Sarco Engineering plc **Thermal Energy Management Electric Thermal Steam Specialties Solutions Watson-Marlow CHROMALOX** (L) GESTRA DUREX **THERMOCOAX** electrical process heating and niche peristaltic pumps and industrial and commercial steam systems associated fluid path temperature management solutions technologies www.chromalox.com www.spiraxsarco.com www.thermocoax.com www.gestra.com www.wmfts.com www.vulcanic.com www.durexindustries.com





#### Spirax-Sarco Engineering plc

### Our Group in numbers





165
Countries served



2,100+
Sales and service engineers



146
Operating Units



1,700+
Core product lines



110,000

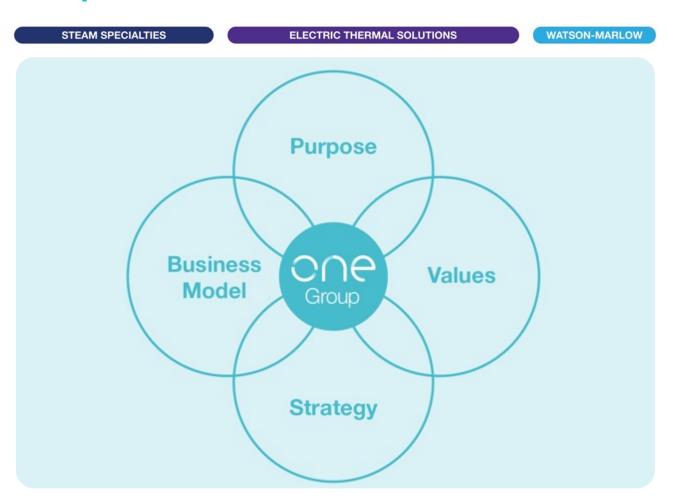
**Direct buying customers** 



### What makes us ONE Group?

Our Group is greater than the sum of the parts

Our Purpose is to create sustainable value for all our stakeholders as we engineer a more efficient, safer and sustainable world.



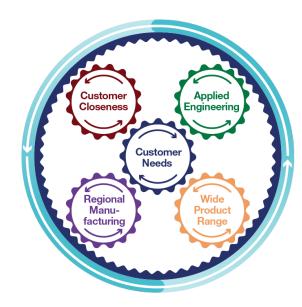


#### We share common...

#### **Values**



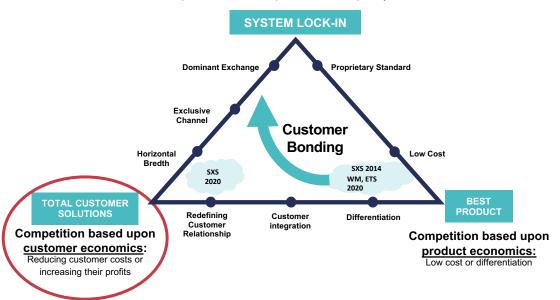
#### **Business Model**



#### **Strategic Framework**

#### Competition based upon system economics:

Complementor lock-in, competitor lock-out, Proprietary Standard





#### Business model: direct sales, low ticket, critical items

#### Sales by value driver\*

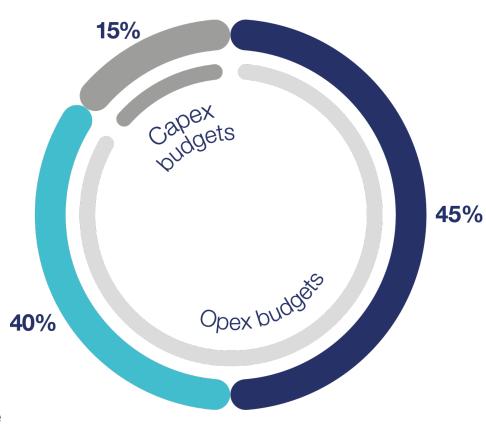
85%

of Group revenue is driven by customer's maintenance and operational budgets

**Self-generated sales** 



Our sales and service engineers are highly skilled in both product applications and systems understanding. We self-generate sales as we identify our customers' unrecognised needs and solve their difficult process challenges.



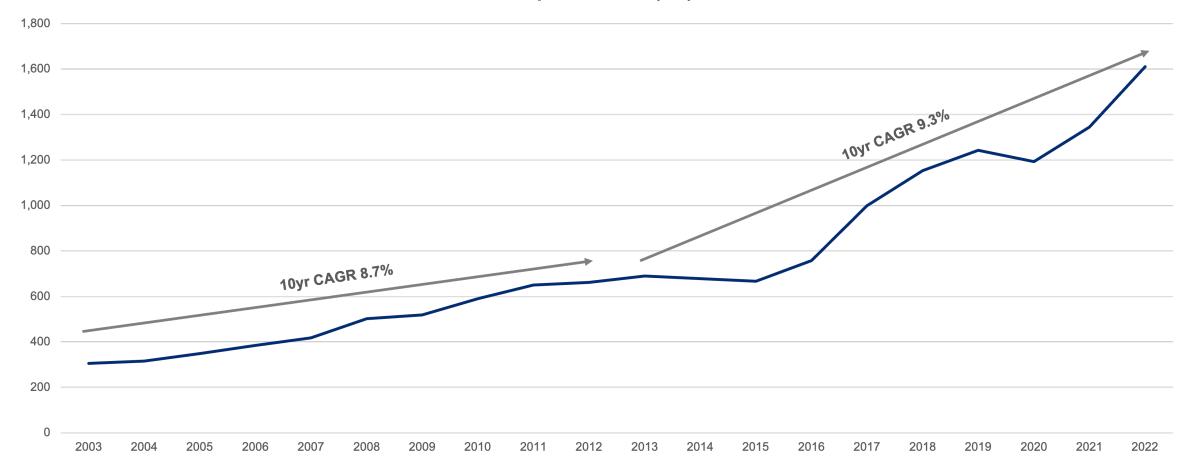
- Maintenance and repair sales that maintain existing systems, supported by the end users' opex budgets, with a typical invoice value of around £1.4k
- Small project sales that improve existing systems, supported by the end users' opex budgets, with a typical invoice value of £10k-£50k
- Systems, supported by the end users' capex budgets, with a typical invoice value of over £100k

<sup>\*</sup> Based on internal estimates



### 20 years of compounding sales growth

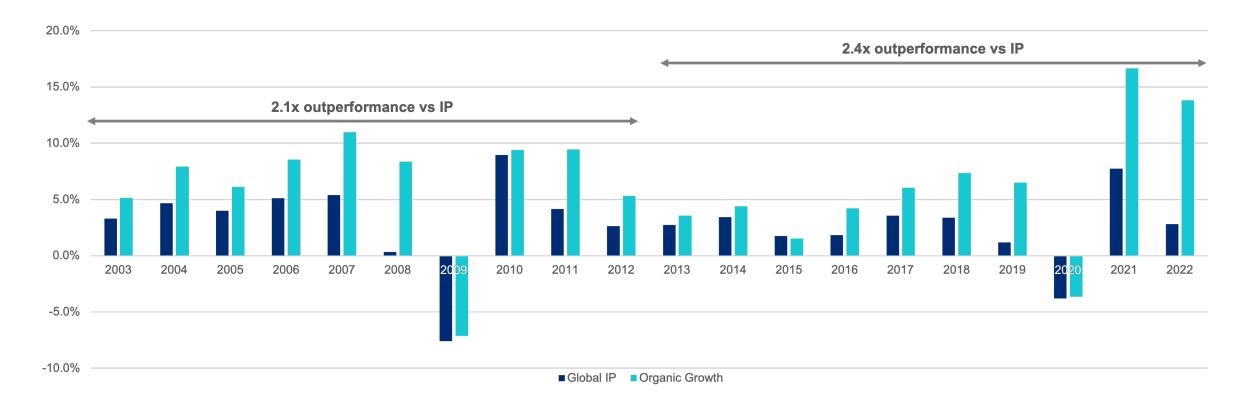






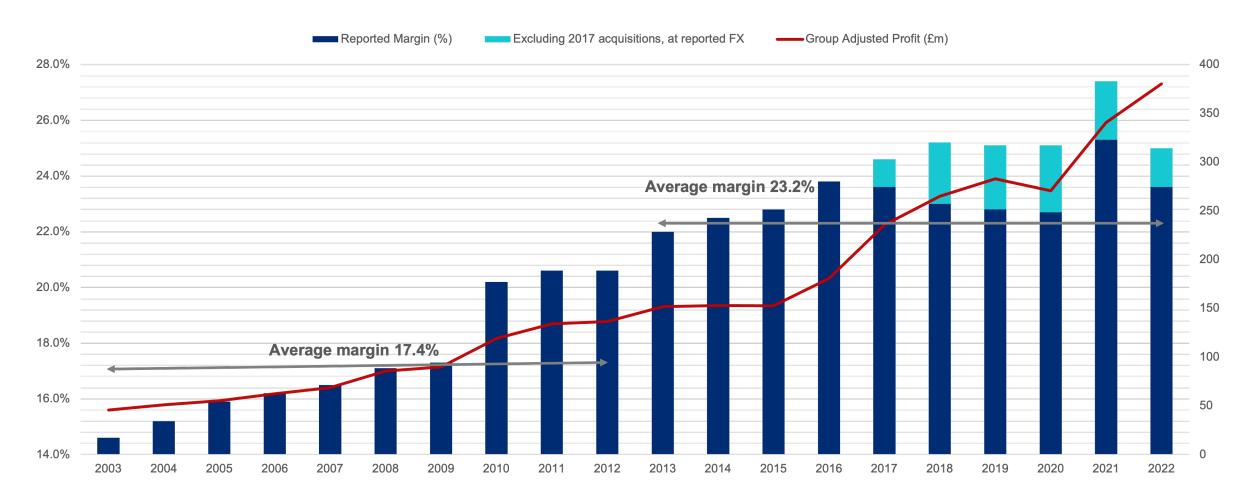
### **Outperforming Industrial Production growth**

**Organic Growth vs IP (10-year CAGR basis)** 



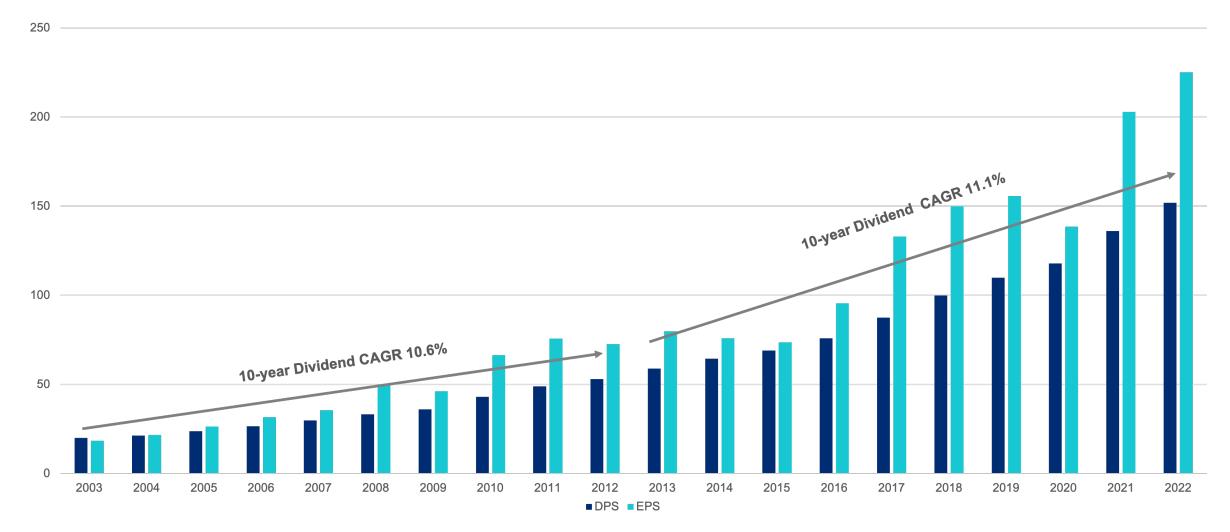


### Profit growth and strong margin expansion





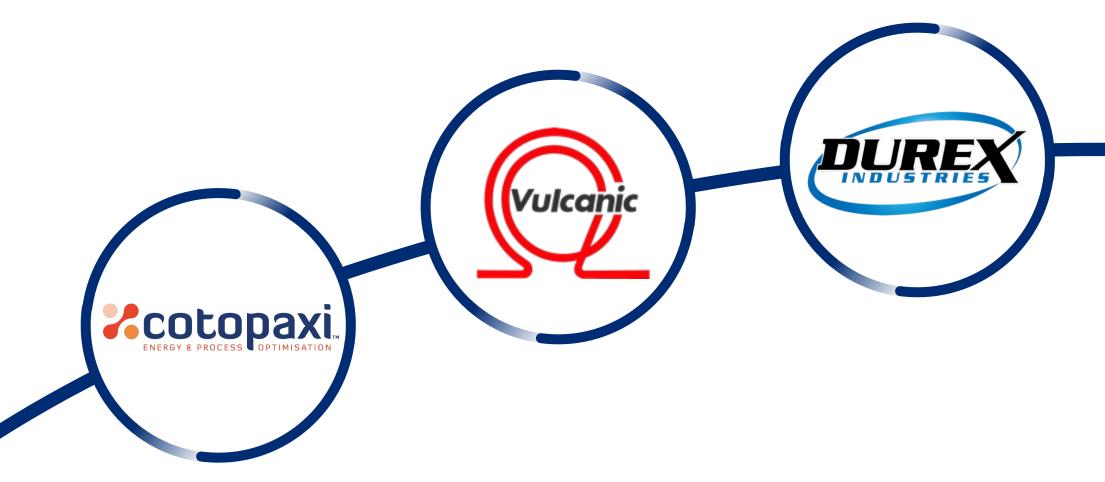
### Steady annual growth in Ordinary Dividends





### In 2022 we created value through

Three important acquisitions to underpin next decade of growth



### Spotlight on ETS acquisitions

#### **Vulcanic and Durex Industries contributions to our Group**

- Expands ETS 2022 pro-forma sales by over 70%; ETS now 22% of Group
- Increases ETS 2022 addressable market by 5% to £3.9bn
- Expands ETS 2022 pro-forma market share from 6% to 10%
- Improves balance of ETS 2022 pro-forma sales by region\*

	Americas	EMEA	Asia Pacific
ETS	56%	32%	12%
Group	36%	40%	24%

Strengthens ETS presence in faster growing end-market sectors







Lead brands for electric heating solutions for ultra-critical applications of industrial **equipment** 

<sup>\*</sup>revenues by destination



### In 2022 we launched TargetZero

New solutions to decarbonise critical industrial processes

#### **SteamVolt**

LV & MV First Fit Boiler Solution
OEM Boiler electric heat and control technology





**ElectroFit** 

LV & MV Retro Fit Boiler Solution

Conversion of fossil fuel fired boilers to electric

#### **SteamBattery**

Thermal storage capable of generating steam from renewable / off peak electricity





### Drivers of decarbonisation opportunities

 Governments/legislation Stakeholder sentiment **Drivers** Heat contributes 40% Energy intensity of industrial processes CO<sub>2</sub> of global CO<sub>2</sub> emissions Only 5% of industrial heat generated from electricity Represents 50% Industry Infrastructure requirements of total heat usage **Barriers**  Varying rates of adoption Short term economics Source: IEA 2019





## **ENE PLANET**Achievements so far...

22,000+ colleague

volunteering hours in 2022



97
biodiversity initiatives
completed



£1 million

donated to 51 projects by Group Education Fund with £15 million targeted by 2030

41%
reduction in
Greenhouse gas
emissions\*



57% of electricity from green sources







#### Our plan for inclusive and equitable workplaces.

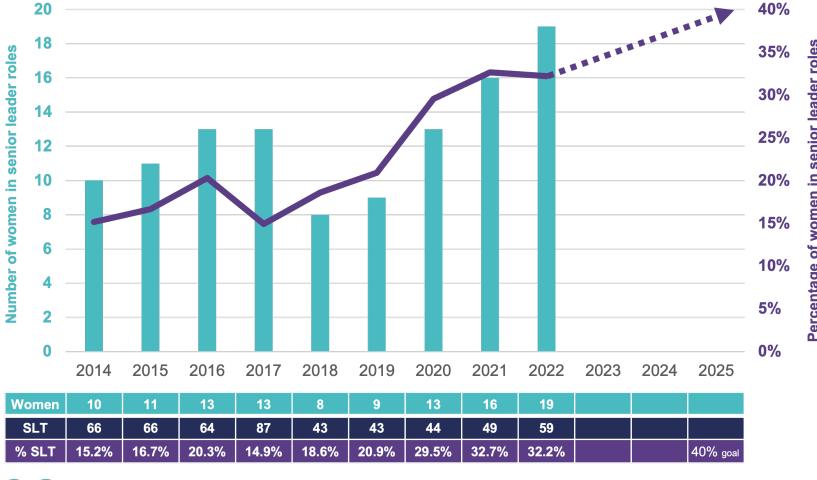
Our ten Group Inclusion Commitments apply to everyone who works in our Group.

They are our way of making a positive difference to the lives of all our colleagues around the world.



### Focus on women in senior leadership

#### **Group Executive Committee and their direct reports**



Our ambition is to reach a minimum of 40% women in senior leadership roles by the end of December 2025



### Digital for Growth, Productivity, Sustainability

#### **Group Digital Strategic Initiatives**



**Enhanced Customer Experience** 



Supply Chain Efficiency



**Innovation and Agility** 



**Enhanced Enterprise** 



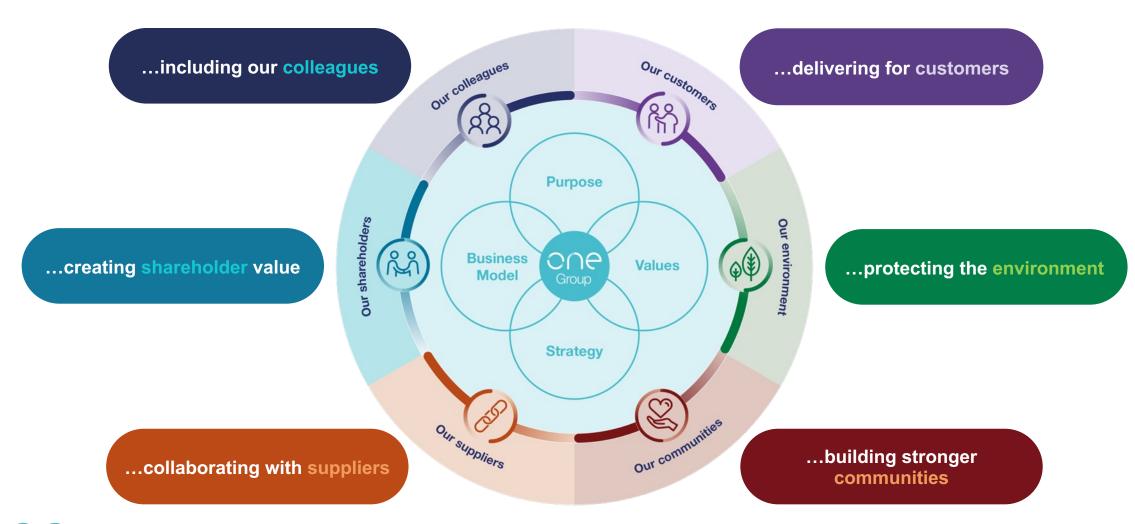
Life Cycle Customer Value



Orchestrated Platform



### Delivering for all stakeholders...



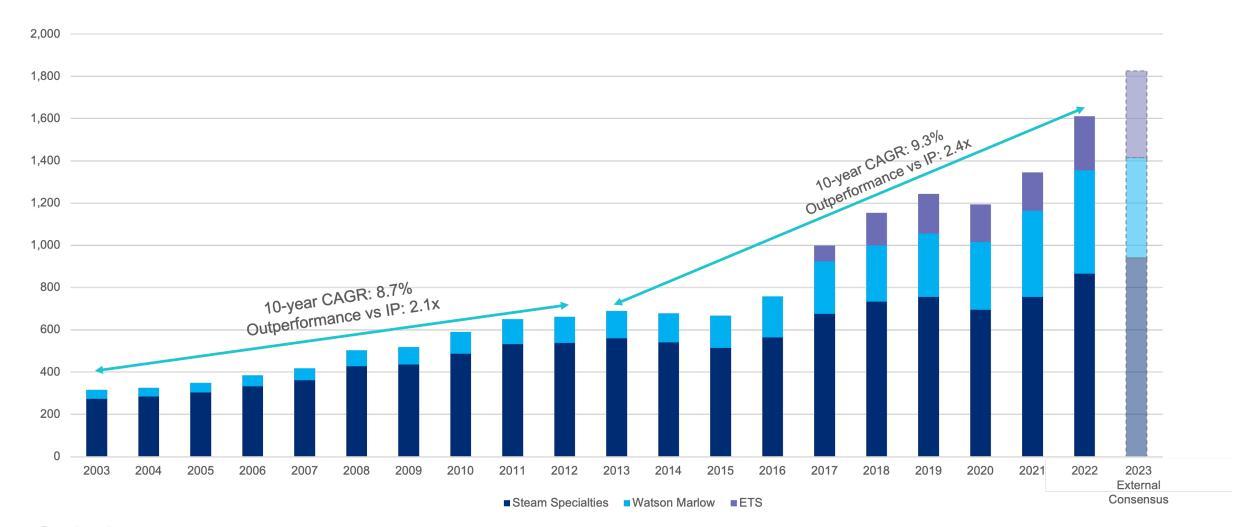


# The next decade One Group, three growth engines

- Improving upon what we already do well:
  - Direct sales to enhance self-generated growth
  - Focused on faster growing industrial sectors
  - Pricing discipline to protect margins
  - Re-investment of operational efficiencies
  - Leverage Group-wide collaboration
  - Digital technologies to enhance business model
- Multi-decade decarbonisation opportunities



### Positioned for long-term sustainable growth





### Engineering our difference

- Strong historic performance
- Leading to a stronger, more balanced Group
- Investing to create value for all stakeholders
- Well positioned for the future
- Focused on sustainable growth which delivers our Purpose





# Thank you

Questions

