

Specialist filtration

porvair

and environmental technology

Specialist filters are used to protect costly or complex downstream systems









Attractive business characteristics

Annuity demand:

- Consumables: 80%+
- Long life cycles
- Bespoke

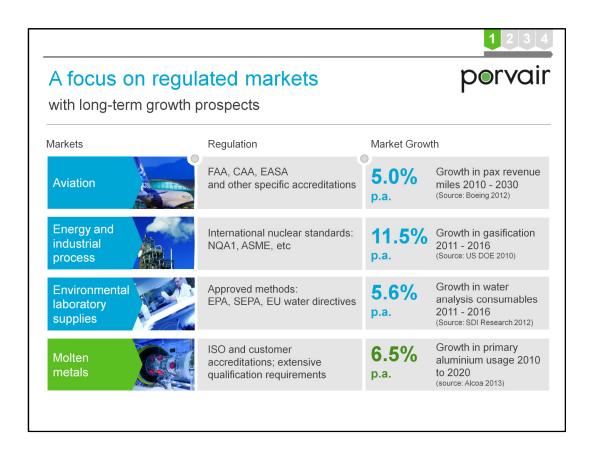
Robust demand drivers:

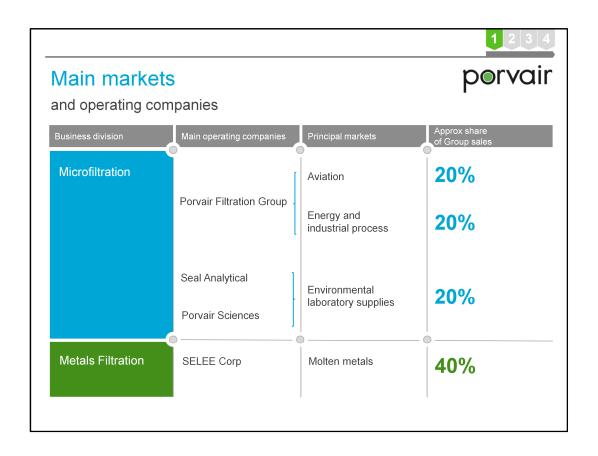
- Secular trends
- Regulation/legislation
- Process reliability

Barriers to entry

- · Patent protection
- Quality accreditation
- Design rights

porvair Consistent strategic and operational objectives Long-term growth from developing specialist filtration and environmental technology businesses both organically and by acquisition **Concerted new** A focus on Geographic Generate cash to regulated markets product expansion to invest in: with long-term support key development Organic growth growth prospects markets Now core to Four key markets revenue growth Dividends 11% revenue CAGR since 2007 Plenty of opportunity ahead







Strong market positions

porvair

and concerted new product development

Aviation









Fuel tank inerting

- Coolant systems
- Hydraulics

- Aircraft build rates
- Maintenance schedules
- New programmes
- Retrofit: inerting

Recent new products

- Boeing, Airbus and other fuel tank inerting filters
- A380 and 787 coolant filters
- A350 systems
- Airbus NEO

Competitive advantage

- Installed base
- Design engineering skills and track record
- Range of media
- Design protection



Strong market positions

porvair

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Energy and industrial process









Niche positions

- Pulse jet systems
- Hot gas and gasification
- Nuclear remediation
- Polymer production

Growth drivers

- Gasification build rates
- Maintenance schedules
- Nuclear clean-up
- Energy efficiency and security

Recent new products

- E-gas™: Posco
- E-gas™: Reliance
 E-gas™: SG Solutions
- UK Government remediation

Competitive advantage

- Installed base
- · Range of media
- Design engineering: pulse jet systems
- Design protection



Strong market positions

porvair

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Environmental laboratory supplies









Niche positions

- Analysis of inorganic chemicals in water
- Associated consumables
- Porous plastics

Growth drivers

- Regulated water testing
- Higher environmental standards
- Developing markets
- Bioscience growth

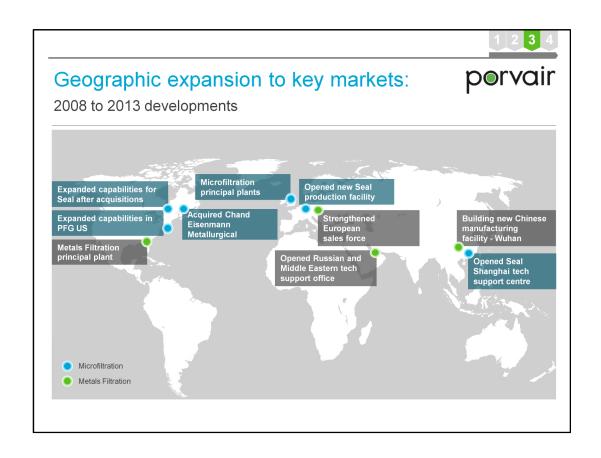
Recent new products

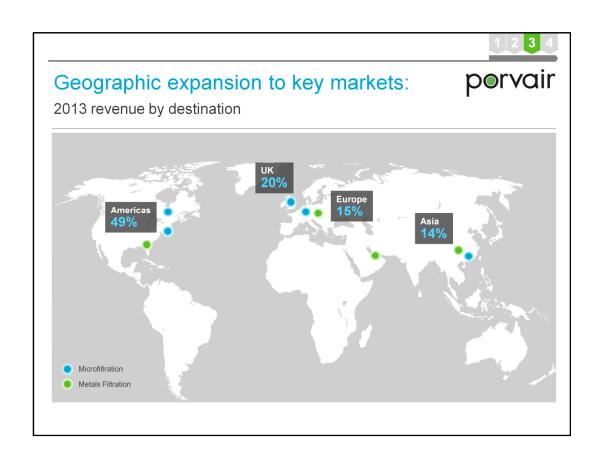
- Quaatro 39
- AA1AQ1
- · Bioscience filters
- Chromatrap™

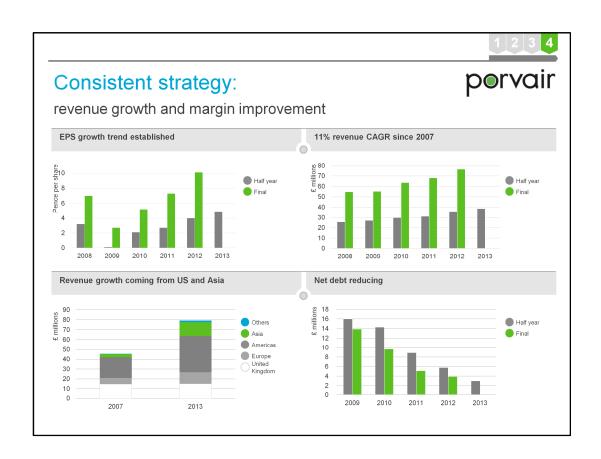
Competitive advantage

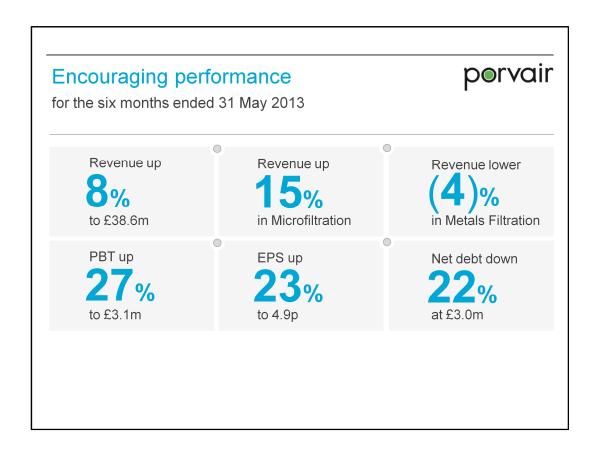
- Installed base
- Instrument design protection
- Porous plastics IP and related patents











porvair Income statement six months ended 31 May 2013 Revenue 38,604 35,866 2,817 Operating profit 3,460 Interest (410) (410) Profit before tax 3,050 2,407 Tax (951) (718)Profit after tax 1,689 2,099 EPS (basic) 4.9p 4.0p

Cash flow pervair

six months ended 31 May 2013

	2013 £000	2012 £000
Operating cash flow before working capital movements	4,616	3,724
Working capital movement	(2,650)	200
Interest	(185)	(269)
Tax	(838)	(345)
Capital expenditure (net of disposals)	(49)	(770)
Net cash from operations	894	2,540
Acquisitions	(63)	(3,076)
Proceeds from issue of shares	236	41
Exchange movements	(227)	(172)
Net debt at 1 December	(3,870)	(5,091)
Net debt at 31 May	(3,030)	(5,758)

Metals Filtration



results and progress – six months ended 31 May 2013

	2013 £000	2012 £000	Revenue 4% lower, operating margins maintained
Revenue Operating profit	14.1 1.1	14.6 1.2	Results below record 2012Global aluminium pricing lower
		1	 Market share Steady gains from patented products Range extensions "Pell" process benefits
			Margins Building new Chinese plant Continuous improvement in plant efficiencies

Microfiltration

porvair

results and progress – six months ended 31 May 2013

	2013 £000	2012 £000	Revenue up 15%, operating profit up 43%
Revenue	24.5	21.3	Energy: large contracts
Operating profit	3.5	2.4	 POSCO; Reliance: underway; on track UK govt nuclear remediation: underway; on trac Underlying orders robust
		0	Aviation: steady growthBoeing 787 effectInerting filter on track
			 US expansion: facilities; capabilities; skills Industrial; aerospace; Chand Eisenmann Seal Analytical

Microfiltration Chand Eisenmann acquisition \$5.5m trade and assets acquisition \$5.5m trade and assets acquisition \$3.5m initial payment; \$2m deferred \$4+m annual revenue Earnings enhancing Caribou , Maine Management remaining with the business Complementary manufacturing processes Product development opportunities Complementary product ranges Cross selling opportunities

porvair 2013 – 2015 opportunities market growth, market share gains and margin growth Laboratory supplies Aviation Molten metals Energy and industrial process Market growth Regulated markets with long term growth prospects – long product lifecycles Market Steady market share gains from IP protected ranges Large contracts in place Steady NPD pipeline developed · Inerting still growing share gains Airbus A380 and Boeing 787 coolant underway · Pipeline promising Acquisition cross selling Product range extensions A350 from 2013 Initial orders for next generation of new products Chand Eisenmann Bioscience filtration opportunity acquisition Airbus NEO programme US sales and manufacturing Analyser range designs acquired · China expansion Margin US expansion growth Incremental product Longer life hot gas filters Value engineering programme Operational improvements and process improvements

