Porvair plc Interim Report 2013

# porvair

Consistent strategy • Strong performance • Sustainable growth

# About Porvair

Porvair is a specialist filtration and environmental technology group employing about 650 people, with operations in the UK, US, Germany and China.

The Group develops, designs and manufactures specialist filtration and separation equipment. We serve a range of markets of which aviation, energy and industrial process, environmental laboratories and molten metals are the most important.

At the heart of what we do is the filtration and engineering expertise which allows us to solve customer problems across all the markets we serve.

# Contents ifc About Porvair **Porvair online:** 01 Interim results To find out more about 02 Chief Executive's review Porvair: www.porvair.com 05 Consolidated income statement 05 Consolidated statement of comprehensive income 06 Consolidated balance sheet 07 Consolidated cash flow statement 08 Consolidated statement of changes in equity 09 Notes to the financial information 16 Statement of Directors' responsibilities 17 Independent review report to Porvair plc 18 Shareholder information ibc Board committees, Secretary and advisers

# Interim results

for the six months ended 31 May 2013

# **Financial highlights**

# Encouraging financial performance:

- Revenue grew by 8% (7% in constant currency) to £38.6 million (2012: £35.9 million).
- Profit before tax increased by 27% to £3.1 million (2012: £2.4 million).
- Earnings per share up 23% to 4.9 pence (2012: 4.0 pence).
- Net debt reduced by 22% to £3.0 million (30 November 2012: £3.9 million).
- Interim dividend of 1.1 pence (2012: 1.0 pence) declared.

# **Operating highlights**

# Microfiltration division:

- Revenue increased 15%.
- Order position strong, with several large contracts announced in the half year.
- US\$5.5 million acquisition of Chand Eisenmann Metallurgical completed on 4 June 2013, expected to be immediately earnings enhancing.
- Expansion in USA.

## Metals Filtration division:

- Revenue 4% lower in line with management's expectations following global aluminium production curtailments. Resumption of growth expected in second half.
- Patent protection further extended.
- Further new product development making good progress.
- Expansion in China.

# Chief Executive's review

## Overview

Porvair has continued to make progress against its objectives for the year as is shown in the results for the six months ended 31 May 2013. Revenue grew 8% to £38.6 million (2012: £35.9 million); profit before tax grew 27% to £3.1 million (2012: £2.4 million); and earnings per share increased by 23% to 4.9 pence (2012: 4.0 pence).

The second half of 2013 has started with order books at record levels, helped by large contracts announced earlier in the year. Demand across the Group is generally good, with weakness in some US markets more than offset by strength elsewhere. The fundamentals of the markets in which the Group operates – aviation, energy and industrial process, environmental laboratory supplies, and molten metals – look satisfactory.

Progress made against the Group's key objectives in the period to date include:

# Microfiltration:

- Signing further large contracts in energy filtration. This work will underpin our manufacturing and financial performance over the next few years.
- Expansion of facilities and capabilities in US operations.
- Acquisition of Chand Eisenmann Metallurgical. Considerable cross-selling and product development opportunities are expected.
- Expansion of Seal Analytical capabilities following 2012 acquisitions.

#### Metals Filtration:

- Continuing market share gains from patented products.
- Range extensions to broaden market acceptance.
- Work well underway on the next generation of new products.
- Investment in expansion of facilities in China.

## Porvair's activities and strategy

Porvair specialises in filtration and related environmental technology. We operate two divisions. The Microfiltration division principally serves aviation, environmental laboratory and energy markets. The Metals Filtration division serves global aluminium, NAFTA iron foundry and super-alloy markets. These are niche markets which have clear structural drivers of growth. Over 80% of Group revenue is from consumable products with replacement sales at regular intervals. The Group manufactures in the UK, US, Germany and China. Its sales are global.

Porvair's strategy for growth and the creation of sustainable shareholder value is to:

Develop filtration and environmental technology positions in markets where typically:

- specialist design or engineering skills win business;
- regulation or quality accreditation requirements mandate product use;
- consumable products, which protect more costly downstream components, are often replaced as part of a maintenance routine; and
- products, once designed into a specification, have very long lifecycles.

Focus on selected markets which have good long term growth prospects and are fundamentally cash generative: aviation, energy and industrial process, environmental laboratory supplies and molten metals.

Invest consistently in new products.

Expand geographically, where appropriate, in our chosen markets.

Acquire complementary businesses that meet Group financial and commercial criteria.

Generate sufficient cash to sustain a progressive dividend policy and maintain an appropriately funded balance sheet.

## **Operating review**

#### Divisional performance - Microfiltration

Revenue from Microfiltration grew by 15% to £24.5 million (2012: £21.3 million). Operating profits grew 43% to £3.5 million (2012: £2.4 million). Substantial progress was made in this division during the period:

Several large contracts are now underway. All are proceeding to plan but have a limited impact on these results. Under the US\$10 million POSCO contract announced in 2011, the division is scheduled to make its second delivery later in 2013. This project is to design and build a char filtration system for a coal to substitute natural gas installation at Gwangyang, South Korea. A larger contract for a similar project was signed in February 2013 with Reliance Industries for their installation at Jamnagar, India. The scope of this work was extended in April. Finally, an £11 million contract with the UK Government was announced in January 2013, for deliveries starting in 2014. All three projects will

impact the financial results of the Group over several years, initially in reported working capital, but also in reported sales and margins as the projects are managed through to completion.

In addition to these contracts, orders in the energy and industrial sector have been robust and are well ahead of the prior year both in Europe and the US. Aerospace continues to grow steadily with growth rates slightly lower than expected due to delays in the production scale up of the Boeing 787. Sales of previously announced products for aviation inerting and coolant filters are growing as planned.

We have expanded our US capabilities in both industrial and aerospace manufacturing and have invested in facilities and training. This work continues and will provide a platform for growth in both market segments.

The acquisition of the trade and assets of Chand Eisenmann Metallurgical ("CEM") for US\$5.5 million was completed on 4 June 2013. CEM make a broad range of powdered metal industrial filters, selling largely in the US and Canada. There is a good fit between the two businesses and we see a host of cross selling and new product development opportunities. We will be investing in the CEM plant in Maine over the next 12 months to allow room for expansion.

Seal Analytical revenues grew 14% in the first half, helped by 2012 acquisitions and strong underlying demand in China. Its US markets have been quieter than normal since the last quarter of 2012. Current enquiry levels are however robust, boding well for the balance of the year. Production of the range of discrete analysers acquired in December 2012 has started. Unit margins, design flexibility and product development opportunities have improved as a result.

Bioscience filtration remains a small but interesting part of the Group. A business unit has been set up in collaboration with the University of Swansea to develop Chromatrap™, a filtration product for epigenetic research. This remains in its R&D phase. Consideration is being given to licensing other aspects of our bioscience capabilities.

## Divisional performance – Metals Filtration

Revenue was 4% (5% in constant currency) lower than 2012 with operating margins maintained. This was due to some modest retrenchment in aluminium filtration caused in part by lower global aluminium prices. As noted in previous announcements, this was expected and operating budgets were set accordingly. Compared to record levels of sales in 2012 the division's performance is down, but the Board notes that the business has proved more robust than has previously been the case in such circumstances. Moreover, steady market share gains over the last two years lead us to expect a resumption of revenue growth in the second half. There remains plenty of opportunity in this division.

Market share gains are driven by growing customer adoption of our patented range of filters: Selee CSX for aluminium; Selee SA for NiCo alloys; and Selee IC for grey and ductile iron. Patents for IC and CSX have now been granted in China. All three are widely accepted due to their better environmental impact and filtration efficiency. Further incremental product improvements are being made to the CSX and IC products to broaden their market appeal and offer range extensions.

As announced at the start of the year, we are making a series of investments in this division. Having outgrown our Chinese plant we are building a larger facility at Wuhan. We expect this to be finished in the second half of the year, in time for two US\$1 million+ orders from new Chinese aluminium smelters due for delivery in 2014.

Good progress is being made with the next generation of filters under development. There are two programmes that look promising, both targeted at niche metals filtration opportunities. This work takes time, but early customer trials on one of the two have started and production processes for both are being developed.

Last year's Pell Industries acquisition is fully integrated. The Pell process is unusual and produces products with longer lives than competitive materials. The benefits and opportunities of this are starting to show through in results.

#### Earnings per share and dividends

The basic earnings per share for the period increased 23% to 4.9 pence (2012: 4.0 pence). The Board is declaring an interim dividend of 1.1 pence (2012: 1.0 pence) per share, in line with the Group's progressive dividend policy.

# Chief Executive's review continued

### Cash flow and net debt

Cash generated from operations in the six months to 31 May 2013 was £2.0 million (2012: £3.9 million). This variance is, in part, accounted for by working capital movements associated with the large contracts discussed above. As these contracts progress, working capital movements, while predictable, are likely to be more substantial than previously.

Net interest paid was £0.2 million (2012: £0.3 million). Tax payments increased to £0.8 million (2012: £0.3 million) due to higher profits and the end of utilisation of the US tax losses. Capital expenditure purchases were £0.5 million (2012: £0.9 million).

Closing net debt at 31 May 2013 was £3.0 million (30 November 2012: 3.9 million).

## Current trading and outlook

Porvair's strategic direction and operating objectives remain consistent and continue to produce good results. We focus on niche markets which have structural growth drivers. 2013 has started satisfactorily and order books are healthy across the Group. Whilst some of our US markets have been quieter in the year to date, this has been balanced by strength elsewhere. The Board remains cautious about the general economic outlook but the second half has started well and we currently expect to see growth across the business in the rest of 2013. There remains plenty of opportunity in the Porvair businesses. We continue to invest in: new product development; US expansion for Microfiltration; and enlarged Chinese facilities for Metals Filtration. The Board's outlook remains positive and management's expectations for the year have increased.

Ben Stocks, Group Chief Executive

#### **Related parties**

There were no related party transactions in the six months ended 31 May 2013 (2012: none).

#### **Principal risks**

Each division considers strategic, operational and financial risks and identifies actions to mitigate those risks. These risk profiles are reviewed by the Board and updated at least annually. The principal risks and uncertainties for the remaining six months of the financial year are discussed below. Further details of the Group's risk profile analysis can be found in the Annual Report for the year ended 30 November 2012.

Certain elements of the Group's order position, although healthy at 31 May 2013, can change quickly in the face of changing economic circumstances. The Metals Filtration division and environmental laboratory supplies and general industrial filtration within the Microfiltration division all have relatively short lead times and order cycles and, therefore, revenues are subject to fluctuations, which could have a material effect on the Group's results for the balance of 2013.

The Microfiltration division serves several customers whose orders are large relative to Porvair's overall order book. Should any of these be cancelled or delayed it may affect the Group's results for the balance of 2013.

#### Forward-looking statements

Certain statements in this half yearly financial information are forward-looking. Although the Group believes that the expectations reflected in these forward-looking statements are reasonable, it can give no assurance that these expectations will prove to have been correct. Because these statements involve risks and uncertainties, actual results may differ materially from those expressed or implied by these forward-looking statements.

We undertake no obligation to update any forwardlooking statements whether as a result of new information, future events or otherwise.

# **Consolidated income statement**

		Six months e	nded 31 May
For the six months ended 31 May	Note	201 <b>3</b> Unaudited £'000	2012 Unaudited £'000
Revenue	1	38,604	35,866
Cost of sales		(25,406)	(23,330)
Gross profit		1 <b>3</b> ,198	12,536
Other operating expenses		(9,738)	(9,719)
Operating profit	1	3,460	2,817
Interest payable and similar charges		(410)	(410)
Profit before income tax		3,050	2,407
Income tax expense		(951)	(718)
Profit for the period attributable to shareholders		2,099	1,689
Earnings per share (basic)	2	4.9p	4.0p
Earnings per share (diluted)	2	4.9p	4.0p

# Consolidated statement of comprehensive income

	Six months e	nded 31 May
For the six months ended 31 May	2013 Unaudited £'000	2012 Unaudited £'000
Profit for the period	2,099	1,689
Other comprehensive income: Exchange differences on translation of foreign subsidiaries Changes in fair value of interest rate swaps held as a cash flow hedge	323 34	146 46
Net other comprehensive income	357	192
Total comprehensive income for the period attributable to shareholders of Porvair plc	2,456	1,881

# Consolidated balance sheet

		As at 3	As at 31 May		
As at 31 May	Note	2013 Unaudited £'000	2012 Unaudited £'000	2012 Audited £'000	
Non-current assets					
Property, plant and equipment	4	8,185	8,645	8,641	
Goodwill and other intangible assets	4	39,986	40,372	39,983	
Deferred tax asset		2,385	1,802	1,996	
Comment and the		50,556	50,819	50,620	
Current assets Inventories		11,211	10.677	10,258	
Trade and other receivables		12,817	12,235	11,911	
Derivative financial instruments		-	54	67	
Cash and cash equivalents	5	7,666	6,231	7,275	
		<b>31</b> ,694	29,197	29,511	
Current liabilities Trade and other payables		(13,89 <b>3</b> )	(16,027)	(14,228)	
Current tax liabilities		(1,196)	(865)	(875)	
Bank overdraft and loans		(988)	(933)	(1,000)	
Derivative financial instruments		(268)	(134)	(99)	
		(16,345)	(17,959)	(16,202)	
Net current assets		15,349	11,238	13,309	
Non-current liabilities					
Bank loans		(9,708)	(11,056)	(10,145)	
Retirement benefit obligations		(8,425)	(7,025)	(8,494)	
Provisions for other liabilities and charges		(122)	(112)	(116)	
		(18,255)	(18,193)	(18,755)	
Net assets		47,650	43,864	45,174	
Capital and reserves					
Share capital	6	867	852	852	
Share premium account	6	34,7 <b>32</b>	34,511	34,511	
Cumulative translation reserve	7	935	1,029	612	
Retained earnings	7	11,116	7,472	9,199	
Total equity		47,650	43,864	45,174	

The interim financial information on pages 5 to 16 were approved by the Board of Directors on 21 June 2013 and were signed on its behalf by:

## **Ben Stocks**

Chris Tyler Group Finance Director

Group Chief Executive

# Consolidated cash flow statement

		Six months ended 31 May	
For the six months ended 31 May	Note	2013 Unaudited £'000	2012 Unaudited £'000
Cash flows from operating activities Cash generated from operations Interest paid Tax paid	8	1,966 (185) (838)	3,924 (269) (345)
Net cash generated from operating activities		943	3,310
Cash flows from investing activities Acquisition of subsidiaries (net of cash acquired) Purchase of property, plant and equipment Purchase of intangible assets Proceeds from sale of property, plant and equipment	4 4	(63) (374) (153) 478	(3,076) (860) (11) 101
Net cash used in investing activities		(112)	(3,846)
Cash flows from financing activities Net proceeds from the issue of ordinary shares (Repayment of)/increase in borrowings Capital element of finance leases	6 9 9	236 (886) –	41 1,621 (6)
Net cash generated from/(used in) financing activities		(650)	1,656
Net increase in cash and cash equivalents Effects of exchange rate changes	9	181 210	1,120
Cash and cash equivalents at the beginning of the period		391 7,275	1,120 5,111
Cash and cash equivalents at the end of the period	5	7,666	6,231

# Consolidated statement of changes in equity

For the six months ended 31 May (Unaudited)	Share capital £'000	Share premium account £'000	Cumulative translation reserve £'000	Retained earnings £'000	Total £'000
Balance at 1 December 2011	851	34,471	883	5,886	42,091
Profit for the period Other comprehensive income for the period: Exchange differences on translation	_	_	-	1,689	1,689
of foreign subsidiaries	-	-	146	-	146
Changes in fair value of interest rate swaps held as a cash flow hedge	-	_	_	46	46
Total comprehensive income for the period	-	_	146	1,735	1,881
Transactions with owners: Proceeds from shares issued, net of costs Employee share option schemes:	1	40	_	_	41
Value of employee services net of tax Dividends approved as final or paid	_	-		448 (597)	448 (597)
Balance at 31 May 2012	852	34,511	1,029	7,472	43,864
Balance at 1 December 2012	852	34,511	612	9,199	45,174
Profit for the period Other comprehensive income for the period: Exchange differences on translation	-	-	-	2,099	2,099
of foreign subsidiaries	-	-	323	-	323
Changes in fair value of interest rate swaps held as a cash flow hedge	-	-	-	34	34
Total comprehensive income for the period	-	-	323	2,133	2,456
Transactions with owners: Proceeds from shares issued, net of costs	15	221	-	-	236
Employee share option schemes: Value of employee services net of tax Dividends approved as final or paid	Ξ	Ę	Ξ	478 (694)	478 (694)
Balance at 31 May 2013	867	34,732	935	11,116	47,650

# Notes to the financial information

## 1 Segmental analyses

The chief operating decision maker has been identified as the Board of Directors. The Board of Directors review the Group's internal reporting in order to assess performance and allocate resources. Management have determined the operating segments based on this reporting.

As at 31 May 2013, the Group is organised on a worldwide basis into two operating segments:

1) Metals Filtration

2) Microfiltration

The segment results for the period ended 31 May 2013 are as follows:

Six months ended 31 May 2013 – Unaudited	Metals Filtration £'000	Microfiltration £'000	Other unallocated £'000	Group £'000
Revenue	14,081	24,523	_	38,604
Operating profit/(loss) Interest payable and similar charges	1,075	3,461 _	(1,076) (410)	3,460 (410)
Profit/(loss) before income tax Income tax expense	1,075	3,461 _	(1,486) (951)	3,050 (951)
Profit/(loss) for the period	1,075	3,461	(2,437)	2,099

The segment results for the period ended 31 May 2012 are as follows:

Six months ended 31 May 2012 – Unaudited	Metals Filtration £'000	Microfiltration £'000	Other unallocated £'000	Group £'000
Revenue	14,596	21,270	_	35,866
Operating profit/(loss) Interest payable and similar charges	1,213 –	2,422	(818) (410)	2,817 (410)
Profit/(loss) before income tax Income tax expense	1,213	2,422	(1,228) (718)	2,407 (718)
Profit/(loss) for the period	1,213	2,422	(1,946)	1,689

Other Group operations are included in "Other unallocated". These mainly comprise Group corporate costs and include new business development costs, some research and development costs and general financial costs.

# Notes to the financial information continued

# 1 Segmental analyses (continued)

# Segment assets and liabilities

At 31 May 2013 – Unaudited	Metals Filtration £'000	Microfiltration £'000	Other unallocated £'000	Group £'000
Segmental assets Cash and cash equivalents	24,896 _	45,914 -	3,774 7,666	74,584 7,666
Total assets	24,896	45,914	11,440	82,250
Segmental liabilities Retirement benefit obligations Borrowings	(2,794) _ _	(9,784) _ _	(2,901) (8,425) (10,696)	(15,479) (8,425) (10,696)
Total liabilities	(2,794)	(9,784)	(22,022)	(34,600)
At 31 May 2012 – Unaudited	Metals Filtration £'000	Microfiltration £'000	Other unallocated £'000	Group £'000
Segmental assets Cash and cash equivalents	26,149 _	44,891 _	2,745 6,231	73,785 6,231
Total assets	26,149	44,891	8,976	80,016
Segmental liabilities Retirement benefit obligations Borrowings	(3,600) _ _	(11,292) _ _	(2,246) (7,025) (11,989)	(17,138) (7,025) (11,989)
Total liabilities	(3,600)	(11,292)	(21,260)	(36,152)
At 30 November 2012 – Audited	Metals Filtration £'000	Microfiltration £'000	Other unallocated £'000	Group £'000
Segmental assets Cash and cash equivalents	24,362	45,285 _	3,209 7,275	72,856 7,275
Total assets	24,362	45,285	10,484	80,131
Segmental liabilities Retirement benefit obligations Borrowings	(3,102) _ _	(10,059) _ _	(2,157) (8,494) (11,145)	(15,318) (8,494) (11,145)
Total liabilities	(3,102)	(10,059)	(21,796)	(34,957)

# 1 Segmental analyses (continued)

# Geographical analysis Revenue

	Six months ended 31 May				
				2012 Unaudited	
	By destination £'000	By origin £'000	By destination £'000	By origin £'000	
United Kingdom	7,901	15,759	7,099	15,011	
Continental Europe	5,838	3,035	5,578	2,809	
United States of America	16,467	18,962	14,576	17,295	
Other NAFTA	1,626	-	2,149	-	
South America	697	-	1,011	-	
Asia	4,733	848	4,201	751	
Australasia	622	-	606	-	
Africa	720	-	646	-	
	38,604	38,604	35,866	35,866	

# 2 Earnings per share

			Six months e	ended 31 M	ay	
	2013 Unaudited			2012 Unaudited		
	Earnings £'000	Weighted average number of shares	Per share amount (pence)	Earnings £'000	Weighted average number of shares	Per share amount (pence)
Basic EPS – Earnings attributable to ordinary shareholders Effect of dilutive securities –	2,099	42,813,469	4.9	1,689	42,575,320	4.0
share options	-	363,563	-	-	137,655	_
Diluted EPS	2,099	43,177,032	4.9	1,689	42,712,975	4.0

# 3 Dividends per share

	S	Six months ended 31 May				
	2013 Unaudited		2012 Unaudited			
	Per share	£'000	Per share	£'000		
Final dividend approved	1.60p	694	1.40p	597		

The final dividend approved was paid to shareholders on 7 June 2013.

The Directors have declared an interim dividend of 1.1 pence (2012: 1.0 pence) per share to be paid on 6 September 2013 to shareholders on the register at the close of business on 2 August 2013. The ex-dividend date for the shares is 31 July 2013.

# Notes to the financial information continued

## 4 Property, plant and equipment and goodwill and other intangible assets

Property, plant and equipment £'000	Goodwill and other intangible assets £'000	Total £'000
8,641	39,983	48,624 527
÷	153	(360)
	(181)	(916)
265	31	296
8,185	39,986	48,171
Property, plant and equipment £'000	Goodwill and other intangible assets £'000	Total £'000
8,213	37,070	45,283
		871
• ·	3,188	3,279 (13)
	(154)	(749)
89	257	346
8,645	40,372	49,017
	plant and equipment £'000   8,641   374   (360)   (735)   265   8,185   Property, plant and equipment £'000   8,213   860   91   (13)   (595)   89	plant and equipment intangible assets   £'000 £'000   8,641 39,983   374 153   (360) -   (735) (181)   265 31   8,185 39,986   Property, plant and equipment £'000 GoodWill and other intangible assets £'000   8,213 37,070   860 11   91 3,188   (13) -   (595) (154)   89 257

# 5 Cash and cash equivalents

	As at 31 May		As at 30 November
	2013	2012	2012
	Unaudited	Unaudited	Audited
	£'000	£'000	£'000
Cash at bank and in hand	7,666	4,510	5,863
Restricted cash	–	1,721	1,412
Cash and cash equivalents	7,666	6,231	7,275

Cash and cash equivalents include restricted balances of £nil (2012: £1.7 million). At 31 May and 30 November 2012 US\$2,263,000 was held as a guarantee by a UK bank against the advance payment bond in relation to the POSCO contract. At 31 May 2012 Can\$400,000 was held in escrow as contingent consideration relating to the acquisition of Pulse Instrumentation.

# 6 Share capital and premium

	Number of shares (thousands)	Ordinary shares Unaudited £'000	Share premium account Unaudited £'000	Total Unaudited £'000
At 1 December 2011 Employee share options schemes:	42,561	851	34,471	35,322
Exercise of options under share option schemes	52	1	40	41
At 31 May 2012	42,613	852	34,511	35,363
At 1 December 2012 Employee share options schemes:	42,613	852	34,511	35,363
Exercise of options under share option schemes	748	15	221	236
At 31 May 2013	43,361	867	34,732	35,599

The authorised number of ordinary shares is 75 million (2012: 75 million) shares with a par value of 2.0 pence (2012: 2.0 pence) per share. All issued shares are fully paid. 748,500 ordinary shares of 2p each were issued in the period on the exercise of employee share options for a cash consideration of £236,000.

## 7 Other reserves

	Cumulative translation reserve Unaudited £'000	Retained earnings Unaudited £'000
At 1 December 2011 Profit for the period attributable to shareholders Direct to equity:	883 -	5,886 1,689
Final dividends approved	-	(597)
Share based payments	-	146
Tax on share based payments	—	302
Interest rate swap cash flow hedge Exchange differences	_ 146	46
At 31 May 2012	1,029	7,472
At 1 December 2012	612	9,199
Profit for the period attributable to shareholders Direct to equity:	-	2,099
Final dividends approved	_	(694)
Share based payments	-	208
Tax on share based payments	-	270
Interest rate swap cash flow hedge	-	34
Exchange differences	323	
At 31 May 2013	935	11,116

# Notes to the financial information continued

# 8 Cash generated from operations

J	Six months ended 31 May		
	2013 Unaudited £'000	2012 Unaudited £'000	
Operating profit	3,460	2,817	
Non-cash pension charge Share based payments	150 208	100 146	
Depreciation and amortisation	916	749	
Profit on disposal of property, plant and equipment	(118)	(88)	
Operating cash flows before movement in working capital	4,616	3,724	
Increase in inventories	(673)	(1,369)	
Increase in trade and other receivables	(494)	(604)	
(Decrease)/increase in payables	(1,483)	2,173	
(Increase)/decrease in working capital	(2,650)	200	
Cash generated from operations	1,966	3,924	

# 9 Reconciliation of net cash flow to movement in net debt

	Six months ended 31 May		
	2013 Unaudited £'000	2012 Unaudited £'000	
Net increase in cash and cash equivalents Effects of exchange rate changes	181 (227)	1,120 (172)	
Repayment of/(increase in) borrowings Repayment of finance leases	886	(1,621)	
Net debt at the beginning of the period	_ (3,870)	(5,091)	
Net debt at the end of the period	(3,030)	(5,758)	

# 10 Post balance sheet event - Acquisition

The goodwill, business and trading assets of Eisenmann Metallurgical LLC, trading as Chand Eisenmann Metallurgical ("CEM"), were acquired on 4 June 2013 for a total consideration of US\$5.5 million in cash and deferred consideration. CEM designs and manufactures sintered metal filters from a facility in Caribou, Maine.

# 11 Exchange rates

Exchange rates for the US dollar during the period were:

	Average rate to	Average rate to	Closing rate at	Closing rate at
	31 May 13	31 May 12	31 May 13	30 Nov 12
	Unaudited	Unaudited	Unaudited	Unaudited
US dollar	1.55	1.58	1.52	1.60

## 12 Seasonality

The results for the six months ended 31 May 2013 are impacted by a lower number of working days in the first six months of the year than in the second half of the year.

## 13 Basis of preparation

Porvair plc is a public limited company registered in the UK and listed on the London Stock Exchange.

This unaudited condensed half-yearly consolidated financial information for the six months ended 31 May 2013 has been prepared in accordance with the Disclosure and Transparency Rules ('DTR') of the Financial Conduct Authority and with IAS 34, 'Interim financial reporting' as adopted by the European Union. The condensed half-yearly consolidated financial information should be read in conjunction with the annual financial statements for the year ended 30 November 2012, which have been prepared in accordance with IFRSs as adopted by the European Union.

The accounting policies adopted are consistent with those of the annual financial statements for the year ended 30 November 2012, as described in those financial statements. As at the date of signing the interim financial statements, there are no new standards likely to affect the financial statements for the year ending 30 November 2013.

Taxes on income in the interim period are accrued using the tax rate that would be applicable to expected total annual earnings.

This condensed half-yearly consolidated financial information has been prepared on a going concern basis under the historical cost convention, as modified by the revaluation of certain current assets, financial assets and financial liabilities held for trading and derivative contracts, which are held at fair value.

The preparation of condensed half-yearly consolidated financial information in conformity with generally accepted accounting principles requires the use of estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the condensed half-yearly consolidated financial information and the reported amounts of revenues and expenses during the reporting period. Although these estimates are based on management's best knowledge of the amount, event or actions, actual results may ultimately differ from those estimates.

After having made appropriate enquiries, including a review of progress against the Group's budget for 2013, its medium term plans and taking into account the banking facilities available until January 2018, the Directors have a reasonable expectation that the Group has adequate resources to continue in operational existence for the foreseeable future. Accordingly, they continue to adopt the going concern basis in preparing this condensed half-yearly consolidated financial information.

This condensed half-yearly consolidated financial information and the comparative figures does not constitute full accounts within the meaning of Section 434 of the Companies Act 2006. Statutory accounts for the year ended 30 November 2012, which include an unqualified audit report, no emphasis of matter paragraph and no statements under sections 498(2) or (3) of the Companies Act 2006, have been delivered to the Registrar of Companies.

This report will be available at Porvair plc's registered office at 7 Regis Place, Bergen Way, King's Lynn, PE30 2JN and on the Company's website www.porvair.com.

# Statement of Directors' responsibilities

The Directors confirm that this condensed half-yearly consolidated financial information has been prepared in accordance with IAS 34 as adopted by the European Union and that the interim management report herein includes a fair review of the information required by DTR 4.2.7 and DTR 4.2.8, namely:

- an indication of important events that have occurred during the first six months of the year, their impact on the condensed half-yearly consolidated financial information and a description of the principal risks and uncertainties for the remaining six months of the financial year; and
- material related party transactions in the first six months of the year and any material changes in the related party transactions described in the last annual report.

The Directors of Porvair plc are listed in the Porvair plc Annual Report for the year ended 30 November 2012. Michael Gatenby resigned from the Board at the Annual General Meeting on 16 April 2013. A list of current directors is maintained on the Porvair plc website www.porvair.com.

By order of the Board

Ben Stocks Group Chief Executive

Chris Tyler Group Finance Director

21 June 2013

# Independent review report to Porvair plc

## Introduction

We have been engaged by the company to review the condensed half-yearly consolidated financial information in the half-yearly financial report for the six months ended 31 May 2013, which comprises the consolidated income statement, the consolidated statement of comprehensive income, the consolidated balance sheet, the consolidated cash flow statement, the consolidated statement of changes in equity and the related notes. We have read the other information contained in the halfyearly financial report and considered whether it contains any apparent misstatements or material inconsistencies with the information in the condensed half-yearly consolidated financial information.

## **Directors' responsibilities**

The half-yearly financial report is the responsibility of, and has been approved by, the directors. The directors are responsible for preparing the halfyearly financial report in accordance with the Disclosure and Transparency Rules of the United Kingdom's Financial Conduct Authority.

As disclosed in note 13, the annual financial statements of the group are prepared in accordance with IFRSs as adopted by the European Union. The condensed half-yearly consolidated financial information included in this half-yearly financial report has been prepared in accordance with International Accounting Standard 34, "Interim Financial Reporting", as adopted by the European Union.

#### **Our responsibility**

Our responsibility is to express to the company a conclusion on the condensed half-yearly consolidated financial information in the half-yearly financial report based on our review. This report, including the conclusion, has been prepared for and only for the company for the purpose of the Disclosure and Transparency Rules of the Financial Conduct Authority and for no other purpose. We do not, in producing this report, accept or assume responsibility for any other purpose or to any other person to whom this report is shown or into whose hands it may come save where expressly agreed by our prior consent in writing.

#### Scope of review

We conducted our review in accordance with International Standard on Review Engagements (UK and Ireland) 2410, 'Review of Interim Financial Information Performed by the Independent Auditor of the Entity' issued by the Auditing Practices Board for use in the United Kingdom. A review of interim financial information consists of making enquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with International Standards on Auditing (UK and Ireland) and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

## Conclusion

Based on our review, nothing has come to our attention that causes us to believe that the condensed half-yearly consolidated financial information in the half-yearly financial report for the six months ended 31 May 2013 is not prepared, in all material respects, in accordance with International Accounting Standard 34 as adopted by the European Union and the Disclosure and Transparency Rules of the United Kingdom's Financial Conduct Authority.

PricewaterhouseCoopers LLP Chartered Accountants 21 June 2013 Cambridge

#### Notes:

- (a) The maintenance and integrity of the Porvair plc website is the responsibility of the directors; the work carried out by the auditors does not involve consideration of these matters and, accordingly, the auditors accept no responsibility for any changes that may have occurred to the condensed half-yearly consolidated financial information since it was initially presented on the website.
- (b) Legislation in the United Kingdom governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

# Shareholder information

#### **Registrar services**

Our shareholder register is managed and administered by Capita Registrars. Capita should be able to help you with most questions you have in relation to your holding in Porvair plc shares.

Capita can be contacted at:

#### **Capita Registrars**

The Registry 34 Beckenham Road Beckenham Kent BR3 4TU

www.capitaregistrars.com

Telephone: 0871 664 0300 (calls cost 10p a minute plus network extras, lines are open 8.30am – 5.30pm Mon-Fri) (from outside the UK: +44 (0) 20 8639 3399). E-mail: ssd@capitaregistrars.com

In addition Capita offers a range of other services to shareholders including a share dealing service and a share portal to manage your holdings.

#### Share dealing service

A share dealing service is available to existing shareholders to buy or sell the Company's shares via Capita Share Dealing Services. Online and telephone dealing facilities provide an easy to access and simple to use service.

For further information on this service, or to buy or sell shares, please contact:

www.capitadeal.com - online dealing

0870 458 4577 - telephone dealing

Please note that the Directors of the Company are not seeking to encourage shareholders to either buy or sell their shares. Shareholders in any doubt as to what action to take are recommended to seek financial advice from an independent financial adviser authorised by the Financial Services and Markets Act 2000.

# Board committees, Secretary and advisers

## Directors

Ben Stocks (Group Chief Executive) Chris Tyler (Group Finance Director) Charles Matthews\* (Chairman) Andrew Walker\*(Senior Non-Executive Director) Paul Dean\*

\*denotes independent Non-Executive Director

# Members of the Audit Committee

Paul Dean (Chairman) Charles Matthews Andrew Walker

#### Members of the Remuneration Committee

Andrew Walker (Chairman) Charles Matthews Paul Dean

# Members of the Nomination Committee

Charles Matthews (Chairman) Paul Dean Andrew Walker

#### Secretary and registered office

Chris Tyler 7 Regis Place Bergen Way King's Lynn PE30 2JN

# Company registration number

## Independent auditors

PricewaterhouseCoopers LLP Chartered Accountants and Statutory Auditors Abacus House Castle Park Cambridge CB3 0AN

# **Principal bankers**

Barclays Bank plc Barclays Commercial Bank PO Box 885 Mortlock House Station Road Histon Cambridge CB24 9DE

#### **Registrars and transfer office**

Capita Registrars The Registry 34 Beckenham Road Beckenham Kent BR3 4TU

## Solicitors

Travers Smith LLP 10 Snow Hill London EC1A 2AL

#### **Stockbrokers**

Peel Hunt LLP Moor House 120 London Wall London EC2Y 5ET

# porvair

Porvair plc 7 Regis Place Bergen Way King's Lynn Norfolk PE30 2JN

Telephone: +44 (0)1553 765500 Fax: +44 (0)1553 765599

www.porvair.com