

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**  
Washington, D.C. 20549

**FORM 6-K**

**Report of Foreign Private Issuer Pursuant to Rule 13a-16 or 15d-16  
under the Securities Exchange Act of 1934**

For the Month of May 2014

1-15240

(Commission File Number)

**JAMES HARDIE INDUSTRIES plc**  
(Translation of registrant's name into English)

Europa House, Second Floor  
Harcourt Centre  
Harcourt Street, Dublin 2, Ireland  
(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F..X.... Form 40-F.....

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): Not Applicable

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): Not Applicable

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### **Safe Harbor Statements**

This Form 6-K contains forward-looking statements. James Hardie may from time to time make forward-looking statements in its periodic reports filed with or furnished to the SEC, on Forms 20-F and 6-K, in its annual reports to shareholders, in offering circulars, invitation memoranda and prospectuses, in media releases and other written materials and in oral statements made by the company's officers, directors or employees to analysts, institutional investors, existing and potential lenders, representatives of the media and others. Statements that are not historical facts are forward-looking statements and such forward-looking statements are statements made pursuant to the Safe Harbor Provisions of the Private Securities Litigation Reform Act of 1995.

Examples of forward-looking statements include:

- statements about the company's future performance;
- projections of the company's results of operations or financial condition;
- statements regarding the company's plans with respect to the introduction of new products, product lines and businesses;
- statements regarding the company's plans, objectives or goals, including those relating to strategies, initiatives, competition, acquisitions, dispositions and/or its products;
- expectations concerning the costs associated with the suspension, closure, opening or expansion of operations at any of the company's plants and future plans with respect to any such plants;
- expectations regarding the extension or renewal of the company's credit facilities including changes to terms, covenants or ratios;
- expectations concerning dividend payments and share buy-backs;
- statements concerning the company's corporate and tax domiciles and structures and potential changes to them, including potential tax charges;
- statements regarding tax liabilities and related audits, reviews and proceedings;
- statements regarding the possible consequences, value, impact or effect of the Settlement Deed resolving the legal proceedings brought by the New Zealand Ministry of Education against two of the company's New Zealand subsidiaries;
- expectations about the timing and amount of contributions to Asbestos Injuries Compensation Fund (AICF), a special purpose fund for the compensation of proven Australian asbestos-related personal injury and death claims;
- expectations concerning indemnification obligations;
- expectations concerning the adequacy of the company's warranty provisions and estimates for future warranty-related costs;
- statements regarding the company's ability to manage legal and regulatory matters (including but not limited to product liability, environmental, intellectual property and competition law matters) and to resolve any such pending legal and regulatory matters within current estimates and in anticipation of certain third-party recoveries; and
- statements about economic conditions, such as changes in the US economic or housing recovery or changes in the market conditions in the Asia Pacific region, the levels of new home construction and home renovations, unemployment levels, changes in consumer income, changes or stability in housing values, the availability of mortgages and other financing, mortgage and other interest rates, housing affordability and supply, the levels of foreclosures, and home resales, currency exchange rates and builder and consumer confidence.

Words such as "believe," "anticipate," "plan," "expect," "intend," "target," "estimate," "project," "predict," "forecast," "guideline," "aim," "will," "should," "likely," "continue," "may," "objective," "outlook" and similar expressions are intended to identify forward-looking statements but are not the exclusive means of identifying such statements. Readers are cautioned not to place undue reliance on these forward-looking statements and all such forward-looking statements are qualified in their entirety by reference to the following cautionary statements.

Forward-looking statements are based on the company's current expectations, estimates and assumptions and because forward-looking statements address future results, events and conditions, they, by their very nature, involve inherent risks and uncertainties, many of which are unforeseeable and beyond the company's control. Such known and unknown risks, uncertainties and other factors may cause actual results, performance or other achievements to differ materially from the anticipated results, performance or achievements expressed, projected or implied by these forward-looking statements. These factors, some of which are discussed under "Risk Factors" in Section 3 of the Form 20-F filed with the SEC on 27 June 2013, include, but are not limited to: all matters relating to or arising out of the prior manufacture of products that contained asbestos by current and former James Hardie subsidiaries; required contributions to AICF, any shortfall in AICF and the effect of currency exchange rate movements on the amount recorded in the company's financial statements as an asbestos liability; governmental loan facility to AICF; compliance with and changes in tax laws and treatments; competition and product pricing in the markets in which the company operates; the consequences of product failures or defects; exposure to environmental, asbestos, putative consumer class action or other legal proceedings; general economic and market conditions; the supply and cost of raw materials; possible increases in competition and the potential that competitors could copy the company's products; reliance on a small number of customers; a customer's inability to pay; compliance with and changes in environmental and health and safety laws; risks of conducting business internationally; compliance with and changes in laws and regulations; the effect of the transfer of the company's corporate domicile from The Netherlands to Ireland, including changes in corporate governance and any potential tax benefits related thereto; currency exchange risks; dependence on customer preference and the concentration of the company's customer base on large format retail customers, distributors and dealers; dependence on residential and commercial construction markets; the effect of adverse changes in climate or weather patterns; possible inability to renew credit facilities on terms favourable to the company, or at all; acquisition or sale of businesses and business segments; changes in the company's key management personnel; inherent limitations on internal controls; use of accounting estimates; and all other risks identified in

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the company's reports filed with Australian, Irish and US securities regulatory agencies and exchanges (as appropriate). The company cautions you that the foregoing list of factors is not exhaustive and that other risks and uncertainties may cause actual results to differ materially from those referenced in the company's forward-looking statements. Forward-looking statements speak only as of the date they are made and are statements of the company's current expectations concerning future results, events and conditions. The company assumes no obligation to update any forward-looking statements or information except as required by law.

**EXHIBIT INDEX**

<b><u>Exhibit No.</u></b>	<b><u>Description</u></b>
99.1	Appendix 3E – 28 April 2014
99.2	Appendix 3E – 29 April 2014
99.3	Appendix 3E – 30 April 2014
99.4	Appendix 3E – 1 May 2014
99.5	ASX Notification Q4 FY14
99.6	Appendix 3E – 2 May 2014

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## **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: 5 May 2014

**James Hardie Industries plc**

By: /s/ Natasha Mercer

Natasha Mercer  
Company Secretary

**EXHIBIT INDEX**

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99.5	ASX Notification Q4 FY14
99.6	Appendix 3E – 2 May 2014

**Appendix 3E****Daily share buy-back notice  
(except minimum holding buy-back and  
selective buy-back)**

Information and documents given to ASX become ASX's property and may be made public.

Name of entity

James Hardie Industries plc

ABN/ARSN

097 829 895

We (the entity) give ASX the following information.

**Information about buy-back**

1	Type of buy-back	On-market buy-back
2	Date Appendix 3C was given to ASX	23 May 2013

**Total of all shares/units bought back, or in relation to which acceptances have been received, before, and on, previous day**

		Before previous day	Previous day
3	Number of shares/units bought back or if buy-back is an equal access scheme, in relation to which acceptances have been received	2,090,214	65,000
4	Total consideration paid or payable for the shares/units	\$27,153,708.00	\$888,771.00



**Appendix 3E**  
**Daily share buy-back notice**

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	<b>Before previous day</b>	<b>Previous day</b>
5 If buy-back is an on-market buy-back	Highest price paid: A\$15.50  Lowest price paid: A\$8.98	Highest price paid: A\$13.83  Lowest price paid: A\$13.54  Highest price allowed under rule 7.33: A\$14.1225

**How many shares/units may still be bought back?**

6 If the company/trust has disclosed an intention to buy back a maximum number of shares/units – the remaining number of shares/units to be bought back	19,927,520 CUFS / ordinary shares
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**Compliance statement**

1. The company is in compliance with all Corporations Act requirements relevant to this buy-back.
2. There is no information that the listing rules require to be disclosed that has not already been disclosed, or is not contained in, or attached to, this form.

Sign here: /s/ Natasha Mercer  
(Company Secretary)

Date: 28 April 2014

Print name: Natasha Mercer

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**Appendix 3E**  
**Daily share buy-back notice**

*Rule 3.8A*

## Appendix 3E

### Daily share buy-back notice (except minimum holding buy-back and selective buy-back)

*Information and documents given to ASX become ASX's property and may be made public.*

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ABN/ARSN

097 829 895

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#### Information about buy-back

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2	Date Appendix 3C was given to ASX	23 May 2013

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		Before previous day	Previous day
3	Number of shares/units bought back or if buy-back is an equal access scheme, in relation to which acceptances have been received	2,155,214	65,000
4	Total consideration paid or payable for the shares/units	\$28,042,479.00	\$889,200.00

**Appendix 3E**  
**Daily share buy-back notice**

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	<b>Before previous day</b>	<b>Previous day</b>
5 If buy-back is an on-market buy-back	Highest price paid: A\$15.50  Lowest price paid: A\$8.98	Highest price paid: A\$13.88  Lowest price paid: A\$13.61  Highest price allowed under rule 7.33: A\$14.2485

**How many shares/units may still be bought back?**

6 If the company/trust has disclosed an intention to buy back a maximum number of shares/units – the remaining number of shares/units to be bought back	19,862,520 CUFS / ordinary shares
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**Compliance statement**

1. The company is in compliance with all Corporations Act requirements relevant to this buy-back.
2. There is no information that the listing rules require to be disclosed that has not already been disclosed, or is not contained in, or attached to, this form.

Sign here: /s/ Natasha Mercer  
(Company Secretary)

Date: 29 April 2014

Print name: Natasha Mercer

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**Appendix 3E**  
**Daily share buy-back notice**

*Rule 3.8A*

## Appendix 3E

### Daily share buy-back notice (except minimum holding buy-back and selective buy-back)

*Information and documents given to ASX become ASX's property and may be made public.*

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		Before previous day	Previous day
3	Number of shares/units bought back or if buy-back is an equal access scheme, in relation to which acceptances have been received	2,220,214	65,000
4	Total consideration paid or payable for the shares/units	\$28,931,679.00	\$894,796.50

**Appendix 3E**  
**Daily share buy-back notice**

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	<b>Before previous day</b>	<b>Previous day</b>
5 If buy-back is an on-market buy-back	Highest price paid: A\$15.50  Lowest price paid: A\$8.98	Highest price paid: A\$13.95  Lowest price paid: A\$13.60  Highest price allowed under rule 7.33: A\$14.3304

**How many shares/units may still be bought back?**

6 If the company/trust has disclosed an intention to buy back a maximum number of shares/units – the remaining number of shares/units to be bought back	19,797,520 CUFS / ordinary shares
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**Compliance statement**

1. The company is in compliance with all Corporations Act requirements relevant to this buy-back.
2. There is no information that the listing rules require to be disclosed that has not already been disclosed, or is not contained in, or attached to, this form.

Sign here: /s/ Natasha Mercer  
(Company Secretary)

Date: 30 April 2014

Print name: Natasha Mercer

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# Appendix 3E

## Daily share buy-back notice (except minimum holding buy-back and selective buy-back)

Information and documents given to ASX become ASX's property and may be made public.

Name of entity

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ABN/ARSN

097 829 895

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### Total of all shares/units bought back, or in relation to which acceptances have been received, before, and on, previous day

	Before previous day	Previous day	
3	Number of shares/units bought back or if buy-back is an equal access scheme, in relation to which acceptances have been received	2,285,214	65,000
4	Total consideration paid or payable for the shares/units	\$29,826,475.50	\$890,214.00

**Appendix 3E**  
**Daily share buy-back notice**

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	<b>Before previous day</b>	<b>Previous day</b>
5 If buy-back is an on-market buy-back	Highest price paid: A\$15.50  Lowest price paid: A\$8.98	Highest price paid: A\$13.81  Lowest price paid: A\$13.53  Highest price allowed under rule 7.33: A\$14.3241

**How many shares/units may still be bought back?**

6 If the company/trust has disclosed an intention to buy back a maximum number of shares/units – the remaining number of shares/units to be bought back	19,732,520 CUFS / ordinary shares
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**Compliance statement**

1. The company is in compliance with all Corporations Act requirements relevant to this buy-back.
2. There is no information that the listing rules require to be disclosed that has not already been disclosed, or is not contained in, or attached to, this form.

Sign here: /s/ Natasha Mercer  
(Company Secretary)

Date: 01 May 2014

Print name: Natasha Mercer

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**James Hardie Industries plc**  
 Level 3  
 22 Pitt Street  
 Sydney NSW 2000  
 Australia

T: +61 2 8845 3360  
 F: +61 2 9251 9805

GPO Box 3935  
 Sydney NSW 2001  
 Australia

Thursday, 1 May 2014

The Manager  
 ASX Market Announcements  
 ASX  
 20 Bridge Street  
 SYDNEY NSW 2000

Dear Sir/Madam,

James Hardie will conduct a management briefing on its 4<sup>th</sup> Quarter FY14 results on Thursday, 22 May 2014.

**Investor, Analyst and Media briefing:**

A physical briefing for investors, analysts and media will be held at the Radisson Blu Sydney (Press Room), 27 O'Connell Street, Sydney. For those who are unable to attend the physical briefing a teleconference and video webcast will be available. Details are:

**Time:** 10.00am (AEDT)  
**Dial in:** +61 2 8524 5042  
**Participant Passcode:** 3017601  
**URL:** [http://www.ir.jameshardie.com.au/jh/results\\_briefings.jsp](http://www.ir.jameshardie.com.au/jh/results_briefings.jsp)

Yours faithfully

**SEAN O'SULLIVAN**  
**VICE PRESIDENT - INVESTOR AND MEDIA RELATIONS**

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James Hardie Industries plc is a limited liability company incorporated in Ireland with its registered office at Europa House, Harcourt Centre, Harcourt Street, Dublin 2, Ireland.  
**Directors:** Michael Hammes (Chairman), Brian Anderson (USA), David Harrison (USA), Alison Littlely (United Kingdom), Donald McGaachie (Australia), James Osborne, Rudy van deer Meer (Netherlands),  
**Chief Executive Officer:** Louis Gries  
**Company number:** 485719



**Appendix 3E**  
**Daily share buy-back notice**

*Rule 3.8A*

## Appendix 3E

### Daily share buy-back notice (except minimum holding buy-back and selective buy-back)

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		Before previous day	Previous day
3	Number of shares/units bought back or if buy-back is an equal access scheme, in relation to which acceptances have been received	2,350,214	65,000
4	Total consideration paid or payable for the shares/units	\$30,716,689.50	\$888,589.00

**Appendix 3E**  
**Daily share buy-back notice**

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	<b>Before previous day</b>	<b>Previous day</b>
5 If buy-back is an on-market buy-back	Highest price paid: A\$15.50  Lowest price paid: A\$8.98	Highest price paid: A\$13.90  Lowest price paid: A\$13.56  Highest price allowed under rule 7.33: A\$14.3388

**How many shares/units may still be bought back?**

6 If the company/trust has disclosed an intention to buy back a maximum number of shares/units – the remaining number of shares/units to be bought back	19,667,520 CUFS / ordinary shares
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**Compliance statement**

1. The company is in compliance with all Corporations Act requirements relevant to this buy-back.
2. There is no information that the listing rules require to be disclosed that has not already been disclosed, or is not contained in, or attached to, this form.

Sign here: /s/ Natasha Mercer  
(Company Secretary)

Date: 02 May 2014

Print name: Natasha Mercer

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