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 July 2017

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 🖂 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

Table of Contents

TABLE OF CONTENTS

Forward-Looking Statements Exhibit Index Signatures

2

3 5 6

Forward-Looking Statements

This Form 6-K contains forward-looking statements. James Hardie Industries plc (the "company") may from time to time make forward-looking statements in its periodic reports filed with or furnished to the Securities and Exchange Commission, 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 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, objectives or goals, including those relating to strategies, initiatives, competition, acquisitions, dispositions and/or its
 products;
- expectations concerning the costs associated with the suspension or closure of operations at any of the company's plants and future plans with respect to any such plants;
- expectations concerning the costs associated with the significant capital expenditure projects at any of the company's plants and future plans with respect to any such projects;
- · 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 and/or potential outcome of legal proceedings brought against us and the potential liabilities, if any, associated with such proceedings;
- expectations about the timing and amount of contributions to AICF, a special purpose fund for the compensation of proven Australian asbestos-related personal injury and death claims;
- · 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 thirdparty recoveries; and
- statements about economic conditions, such as changes in the US economic or housing market conditions 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 Securities and Exchange Commission on 18 May 2017, 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 company 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 a changes in environmental and health and safety laws; risks of conducting business internationally; compliance with and changes in laws and regulations; 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 fa

3

Table of Contents

personnel; inherent limitations on internal controls; use of accounting estimates; and all other risks identified in 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.

Table of Contents

EXHIBIT INDEX

<u>Exhibit No.</u> 99.1 Description Sydney Investor Tour Presentation

5

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: 21 July 2017

James Hardie Industries plc

By: /s/ Natasha Mercer Natasha Mercer Company Secretary

6

Table of Contents

EXHIBIT INDEX

<u>Exhibit No.</u> 99.1 Description Sydney Investor Tour Presentation



SYDNEY ANALYST AND INVESTOR TOUR

20 July 2017

CAUTIONARY NOTE ON FORWARD-LOOKING STATEMENTS

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CAUTIONARY NOTE ON FORWARD-LOOKING STATEMENTS (continued)

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 Securities and Exchange Commission on 18 May 2017, 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 company 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 customer base on large format retail customers', idstibutors and dealers; dependence on residential and commercial construction markets; the effect of adverse changes in elimate or weather patterns; possible inability to reveat readitions, or micra defects; used and commercial construction markets; the effect of adverse changes in climate or weather patterns; possible inability to reveat receit facilities on terms favorable to the c



NOTE TO THE READER

As of 30 June 2016, the Company changed its reportable operating segments. Previously, the Company reported on three operating segments: (i) North America and Europe Fiber Cement, (ii) Asia Pacific Fiber Cement, and (iii) Research and Development. As of 30 June 2016, the Company began reporting on four operating segments: (i) North America Fiber Cement, (ii) International Fiber Cement, (iii) Other Businesses, and (iv) Research and Development. The significant changes to how certain businesses are reported in the new segment structure are as follows: (i) our European business is now reported in the International Fiber Cement segment, and (iv) Besearch and Development. The significant changes to non-fiber cement operations, such as our windows business in North America, are now reported in the Other Businesse segment as opposed to previously being reported in the North America and Europe Fiber Cement segment. The Company has provided its historical segment information for the fourth quarter and full year ended 31 March 2016 and 2015 to be consistent with the new reportable segment structure. The change in reportable segments had no effect on the Company's financial position, results of operations or cash flows for the periods presented. Readers are referred to Note 17 of our consolidated financial statements for further information on our segments.

James Hardie

USE OF NON-GAAP FINANCIAL INFORMATION; AUSTRALIAN EQUIVALENT TERMINOLOGY

This Management Presentation includes financial measures that are not considered a measure of financial performance under generally accepted accounting principles in the United States (US GAAP). These financial measures are designed to provide investors with an alternative method for assessing our performance from on-going operations, capital efficiency and profit generation. Management uses these financial measure for the same purposes. These financial measures include:

- Adjusted EBIT;
- Adjusted EBIT margin;
- Adjusted net operating profit;
- Adjusted diluted earnings per share;
- Adjusted operating profit before income taxes;
- Adjusted income tax expense;
- Adjusted effective tax rate;
- Adjusted EBITDA; and
- Adjusted selling, general and administrative expenses ("Adjusted SG&A")

These financial measures are or may be non-US GAAP financial measures as defined in the rules of the U.S. Securities and Exchange Commission and may exclude or include amounts that are included or excluded, as applicable, in the calculation of the most directly comparable financial measures calculated in accordance with US GAAP. These non-GAAP financial measures should not be considered to be more meaningful than the equivalent US GAAP measure. Management has included such measures to provide investors with an alternative method for assessing its operating results in a manner that is focused on the performance of its ongoing operations and excludes the impact of certain legacy items, such as asbestos adjustments. Additionally, management uses such non-GAAP financial measures for the same purposes. However, these non-GAAP financial measures are not prepared in accordance with US GAAP, may not be reported by all of the Company's competitors and may not be directly comparable to similarly titled measures of the Company's competitors due to potential information regarding the non-GAAP financial measures presented in this Management Presentation , included in the Appendix to this Management Presentation.

In addition, this Management Presentation includes financial measures and descriptions that are considered to not be in accordance with US GAAP, but which are consistent with financial measures reported by Australian companies, such as operating profit, EBIT and EBIT margin. Since the Company prepares its Consolidated Financial Statements in accordance with US GAAP, the Company provides investors with a table and definitions presenting cross-references between each US GAAP financial measure used in the Company's Consolidated Financial Statements to the equivalent non-US GAAP financial measure used in this Management Presentation. See the section titled "Non-US GAAP Financial Measures" included in the Appendix to this Management Presentation.

Agenda

- James Hardie Australian context
- Australian market overview
- Our Focus

James Hardie

- Our Performance
- Our Growth Investment



James Hardie – a growth business in a mature market

An unwavering focus on the health and safety of our people.

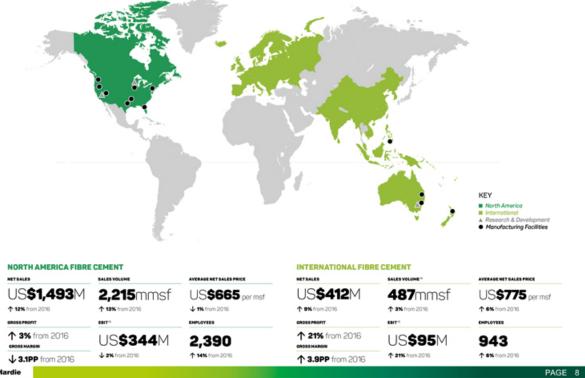
A long standing commitment to and track record of market valued innovation.

A unique market development model, transforming the Australian way to build.

A commitment to local manufacturing, investing in capacity and quality.



The Australian business in context – FY17



James Hardie ² EBIT excludes asbestos, asset impairments, ASIC expenses, non-recurring stamp duty and/or New Zealand weathertightness claims. ³ Sales volume excludes Australian Pipes business sold in the first quarter of fiscal year 2016

We provide products for all major segments in the building market



Home Improvement



Low-rise



Detached



Mid-rise



Semi-detached

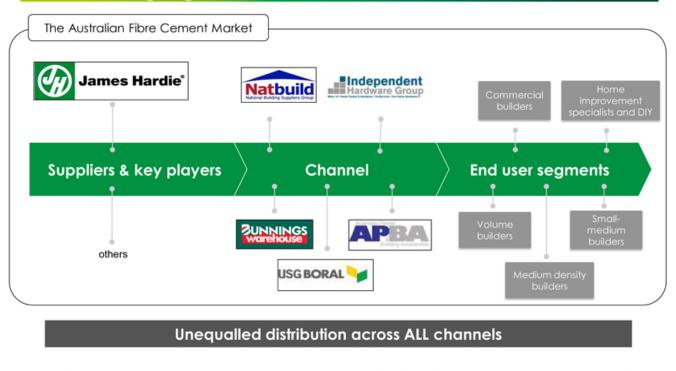


Mixed Commercial

10 year volume CAGR 4%. 10 year revenue CAGR 7%.

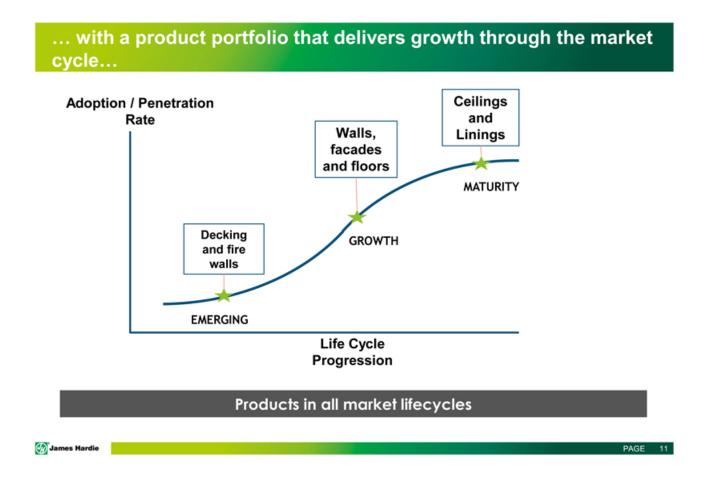
James Hardie

We have wide channel distribution enabling us to serve all end user building segments...



PAGE 10

James Hardie



...and transforming Australian ceilings and linings



...transforming Australian facades...



ExoTec™ cladding – durable, low-maintenance, impact resistant, and deemed non-combustible



...transforming Australian walls...



...transforming floors...



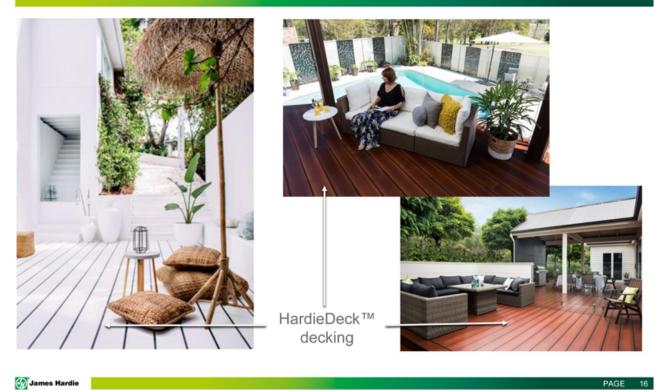
Scyon[™] Secura[™] interior flooring

Scyon[™] Secura[™] interior flooring



James Hardi

...transforming Australian decking...



🅢 Ja

We are near the cyclical market peak...

FY17 relative to FY16 (YOY change) addressable market

Segment	National	Eastern seaboard	Rest of country
Detached residential	+1% starts	+8% starts	-17% starts
Medium density residential	+17% starts	+23% starts	+6% starts
High density residential	-1% starts	+1% starts	-17% starts
Home Improvement	+3% by dollars (work done)	+5% by dollars (work done)	-5% by dollars (work done)
Commercial (addressable)	Flat	Flat	+2% by dollars (work done)

Source: ABS, Abraham Akra

- Eastern seaboard has continued robust growth.
- Economic headwinds in other states are a drag on construction.
- In net terms, this means market is essentially flat / near its peak.



... coupled with structural changes in the market...

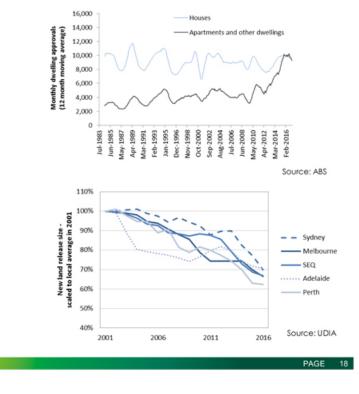
Apartment living:

Smaller lot housing:

- changed consumer preference,
- trade of place vs space, and

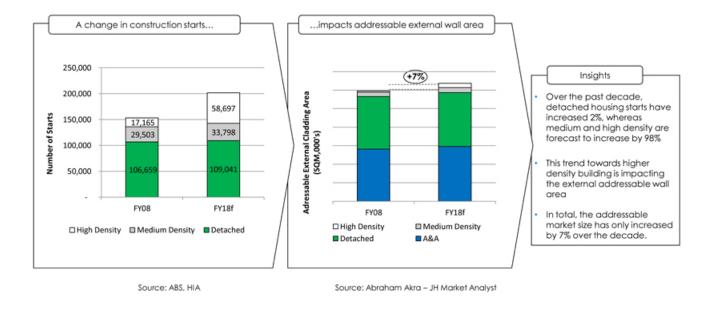
• response to affordability issues.

• proximity to employment.



💮 James Hardie

... which are impacting the demand for building products



💮 James Hardie

In response, our unique demand generation model is key to growth...



• Evolving demand generation model coupling continuous improvement with transformational elements.



...bolstered by our investment in our customers

 Customer Insights – industry leading understanding of the human factors driving the Australian built environment.

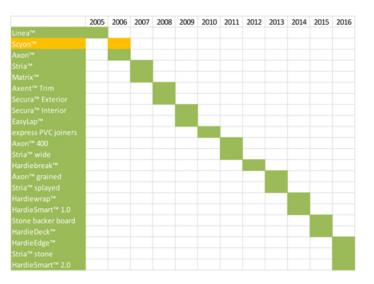


- Customer Excellence creating a market led culture.
- Sales process excellence transforming how we create value for our stakeholders.
- Marketing effectiveness talking to our stakeholders when they want us to and providing them what they need.

James Hardie

Differentiated product and system innovation enable growth

- Track record of industry leading product and systems innovation.
- Delivered through a significant investment in Research and Development in Australia.
- Providing a growth engine by delivering market valued solutions.



James Hardie cladding products revenue have grown at 10% CAGR since Scyon™ range launch

💮 James Hardie

HardieSmart™ 2.0 – a recent launch

- Launched 2016/17.
- Next generation wall solutions for fire, acoustic, thermal and bracing applications.
- Fibre cement boards, insulation and accessories.



HardieSmart[™] sales run-rate up 30% since 2.0 launch

James Hardie

Structural walling – a recent bolt-on M&A

- Ritek® wall systems acquired in February 2017, now part of James Hardie Systems.
- Permanent formwork walling system for medium and high density construction, using fibre cement skin and proprietary core.
- Proven solution that delivers speed, finished wall cost and durability.
- Acquisition builds on our robust understanding of the business and market as a long-term supplier.



James Hardie

Local manufacturing is a cornerstone of our ability to provide the RIGHT products to transform the way Australians build



- Local manufacturing focused on meeting our market needs
- Responsive to demand capacity and range
- Focused on investing where we can create value



Our manufacturing strategy aligns with our market objectives

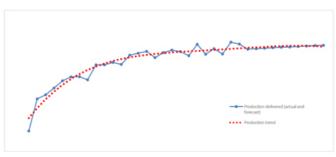


💮 James Hardie

Invested in capacity to meet the market needs

- Recent phased capital investment of A\$89M in our facility at Carole Park, Queensland.
- Increasing capacity to align with market demand.
- In full operational phase delivering incremental capacity to fulfil our primary demand growth / structural demand, though efficiency issues impacted the commissioning phase.





PAGE 27

💮 James Hardie

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