

**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 January, 2011

**1-15240
(Commission File Number)**

JAMES HARDIE INDUSTRIES SE

(Translation of registrant's name into English)

Second Floor, Europa House
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

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes No

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): Not Applicable

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Safe Harbor Statements

This 6K 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 United States Securities and Exchange Commission on Forms 20-F and 6-K, in the 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, objectives or goals, including those relating to its 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 that the Company's credit facilities will be extended or renewed;
- expectations concerning dividend payments;
- statements concerning the Company's corporate and tax domiciles and potential changes to them, including potential tax charges;
- statements regarding tax liabilities and related audits, reviews and proceedings;
- statements as to the possible consequences of proceedings brought against the Company and certain of its former directors and officers by the ASIC;
- expectations about the timing and amount of contributions to the AICF, a special purpose fund for the compensation of proven Australian asbestos-related personal injury and death claims;
- expectations concerning indemnification obligations;
- statements about product or environmental liabilities; and
- statements about economic conditions, such as the levels of new home construction, unemployment levels, 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 consumer confidence.

Words such as "believe," "anticipate," "plan," "expect," "intend," "target," "estimate," "project," "predict," "forecast," "guideline," "aim," "will," "should," "likely," "continue" 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 the Company's 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 "Key Information — Risk Factors" beginning on page 6 of the Form 20-F filed with the US Securities and Exchange Commission on 30 June 2010, 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 the AICF, any shortfall in the AICF and the effect of currency exchange rate movements on the amount recorded in the Company's financial statements as an asbestos liability; compliance with and changes in tax laws and treatments; competition and product pricing in the markets in which the Company operates; seasonal fluctuations in the demand for our products; the consequences of product failures or defects; exposure to environmental, asbestos or other legal proceedings; general economic and market conditions; the supply and cost of raw materials; the success of research and development efforts; the potential that competitors could copy our 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 Company's transfer of its corporate domicile from The Netherlands to Ireland to become an Irish SE including employee relations, changes in corporate governance, potential tax benefits and the effect of any negative publicity; currency exchange risks; the concentration of the Company's customer base on large format retail customers, distributors and dealers; the effect of natural disasters; changes in the Company's key management 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 agencies and exchanges (as appropriate). The Company cautions that the foregoing list of factors is not exhaustive and that other risks and uncertainties may cause actual results to differ materially from those in 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.

EXHIBIT INDEX

Exhibit No.	Description
99.1	Appendix 3B - 4 January 2011
99.2	Appendix 3B - 19 January 2011
99.3	Q3 results notification - 31 January 2011

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.

James Hardie Industries SE

Date: Monday, 31 January 2011

By: /s/ Marcin Firek

Marcin Firek

Company Secretary

EXHIBIT INDEX

<u>Exhibit No.</u>	<u>Description</u>
99.1	Appendix 3B - 4 January 2011
99.2	Appendix 3B - 19 January 2011
99.3	Q3 results notification - 31 January 2011

Appendix 3B
New Issue Announcement

Rule 2.7, 3.10.3, 3.10.4, 3.10.5

Appendix 3B

New issue announcement, application for quotation of additional securities and agreement

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 1/7/96. Origin: Appendix 5. Amended 1/7/98, 1/9/99, 1/7/2000, 30/9/2001, 11/3/2002, 1/1/2003, 24/10/2005.

Name of entity

James Hardie Industries SE

ARBN

097 829 895 Incorporated in Ireland. The liability of members is limited.

We (the entity) give ASX the following information.

Part 1 - All issues

You must complete the relevant sections (attach sheets if there is not enough space).

1	+Class of +securities issued or to be issued	Ordinary shares/CUFS
2	Number of +securities issued or to be issued (if known) or maximum number which may be issued	42,489 ordinary shares/CUFS
3	Principal terms of the +securities (eg, if options, exercise price and expiry date; if partly paid +securities, the amount outstanding and due dates for payment; if +convertible securities, the conversion price and dates for conversion)	42,489 ordinary shares/CUFS issued on exercise of options

James Hardie Industries SE

+ See chapter 19 for defined terms

Appendix 3B – Page 1

Appendix 3B
New Issue Announcement

<p>4 Do the +securities rank equally in all respects from the date of allotment with an existing +class of quoted +securities?</p> <p>If the additional securities do not rank equally, please state:</p> <ul style="list-style-type: none"> • the date from which they do • the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment • the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment 	<p>Yes, rank equally with issued ordinary shares/CUFS</p>				
<p>5 Issue price or consideration</p>	<p>Allotment of ordinary shares/CUFS on exercise of options:</p> <p>12,489 at \$6.3800 30,000 at \$6.4490</p>				
<p>6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)</p>	<p>Exercise of options</p>				
<p>7 Dates of entering +securities into uncertificated holdings or despatch of certificates</p>	<p>4 January 2011</p>				
<p>8 Number and +class of all +securities quoted on ASX (including the securities in clause 2 if applicable)</p>	<table border="1"> <thead> <tr> <th data-bbox="803 787 1161 829">Number</th> <th data-bbox="1161 787 1515 829">+Class</th> </tr> </thead> <tbody> <tr> <td data-bbox="803 829 1161 894">436,128,074</td> <td data-bbox="1161 829 1515 894">Ordinary shares/CUFS</td> </tr> </tbody> </table>	Number	+Class	436,128,074	Ordinary shares/CUFS
Number	+Class				
436,128,074	Ordinary shares/CUFS				

James Hardie Industries SE

+ See chapter 19 for defined terms

Appendix 3B
New Issue Announcement

	Number	+Class
9	Number and +class of all +securities not quoted on ASX (<i>including</i> the securities in clause 2 if applicable)	Options Restricted Stock Units
	12,122,410 5,110,812 No Options have been cancelled. 9,058 Restricted Stock Units have been cancelled.	
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	Rank for dividends equally with issued ordinary shares/CUFS
Part 2 - Bonus issue or pro rata issue		
11	Is security holder approval required?	Not applicable
12	Is the issue renounceable or non-renounceable?	Not applicable
13	Ratio in which the +securities will be offered	Not applicable
14	+Class of +securities to which the offer relates	Not applicable
15	+Record date to determine entitlements	Not applicable
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	Not applicable
17	Policy for deciding entitlements in relation to fractions	Not applicable

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Appendix 3B
New Issue Announcement

18	Names of countries in which the entity has +security holders who will not be sent new issue documents Note: Security holders must be told how their entitlements are to be dealt with. Cross reference: rule 7.7.	Not applicable
19	Closing date for receipt of acceptances or renunciations	Not applicable
20	Names of any underwriters	Not applicable
21	Amount of any underwriting fee or commission	Not applicable
22	Names of any brokers to the issue	Not applicable
23	Fee or commission payable to the broker to the issue	Not applicable
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of +security holders	Not applicable
25	If the issue is contingent on +security holders' approval, the date of the meeting	Not applicable
26	Date entitlement and acceptance form and prospectus or Product Disclosure Statement will be sent to persons entitled	Not applicable
27	If the entity has issued options, and the terms entitle option holders to participate on exercise, the date on which notices will be sent to option holders	Not applicable
28	Date rights trading will begin (if applicable)	Not applicable

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Appendix 3B
New Issue Announcement

- 29 Date rights trading will end (if applicable)
- 30 How do +security holders sell their entitlements *in full* through a broker?
- 31 How do +security holders sell *part* of their entitlements through a broker and accept for the balance?
- 32 How do +security holders dispose of their entitlements (except by sale through a broker)?
- 33 +Despatch date

Part 3 - Quotation of securities

You need only complete this section if you are applying for quotation of securities

- 34 Type of securities
(*tick one*)
- (a) Securities described in Part 1
- (b) All other securities
Example: restricted securities at the end of the escrowed period, partly paid securities that become fully paid, employee incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities

Entities that have ticked box 34(a)

Additional securities forming a new class of securities

Tick to indicate you are providing the information or documents

- 35 If the +securities are +equity securities, the names of the 20 largest holders of the additional +securities, and the number and percentage of additional +securities held by those holders
- 36 If the +securities are +equity securities, a distribution schedule of the additional +securities setting out the number of holders in the categories
1 - 1,000
1,001 - 5,000
5,001 - 10,000
10,001 - 100,000
100,001 and over

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Appendix 3B
New Issue Announcement

37 A copy of any trust deed for the additional +securities

Entities that have ticked box 34(b)

38 Number of securities for which +quotation is sought

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39 Class of +securities for which quotation is sought

--

40 Do the +securities rank equally in all respects from the date of allotment with an existing +class of quoted +securities?

If the additional securities do not rank equally, please state:

- the date from which they do
- the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment
- the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment

--

41 Reason for request for quotation now

Example: In the case of restricted securities, end of restriction period

(if issued upon conversion of another security, clearly identify that other security)

--

42 Number and +class of all +securities quoted on ASX (including the securities in clause 38)

Number	+Class

James Hardie Industries SE

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Appendix 3B
New Issue Announcement

Rule 2.7, 3.10.3, 3.10.4, 3.10.5

Appendix 3B

New issue announcement, application for quotation of additional securities and agreement

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 1/7/96. Origin: Appendix 5. Amended 1/7/98, 1/9/99, 1/7/2000, 30/9/2001, 11/3/2002, 1/1/2003, 24/10/2005.

Name of entity

James Hardie Industries SE

ARBN

097 829 895 Incorporated in Ireland. The liability of members is limited.

We (the entity) give ASX the following information.

Part 1 — All issues

You must complete the relevant sections (attach sheets if there is not enough space).

1	+Class of +securities issued or to be issued	Restricted Stock Units, being contractual entitlements granted to employees under the 2001 Equity Incentive Plan to be issued ordinary shares/CUFS upon satisfaction of certain conditions.
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2	Number of +securities issued or to be issued (if known) or maximum number which may be issued	1,026 Restricted Stock Units, issued on 18 January 2011 (US time)
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James Hardie Industries SE

+ See chapter 19 for defined terms

Appendix 3B
New Issue Announcement

3 Principal terms of the +securities (eg, if options, exercise price and expiry date; if partly paid +securities, the amount outstanding and due dates for payment; if +convertible securities, the conversion price and dates for conversion)

1,026 Restricted Stock Units which will vest as follows

<u>Quantity</u>	<u>Vest Date</u>
257	7 Dec 2011
256	7 Dec 2012
513	7 Dec 2013

Upon vesting, the holder of a Restricted Stock Unit will be entitled to be issued one ordinary share/CUFS for each Restricted Stock Unit held.

4 Do the +securities rank equally in all respects from the date of allotment with an existing +class of quoted +securities?

Restricted Stock Units: Not applicable

If the additional securities do not rank equally, please state:

- the date from which they do
- the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment
- the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment

5 Issue price or consideration

No cash consideration was paid for the Restricted Stock Units

6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)

1,026 Restricted Stock Units granted as awards under the 2001 Equity Incentive Plan and intended to promote the Company's long term financial interests by encouraging management to acquire an ownership position in the Company, aligning their interests with those of the Company's security holders and encouraging and rewarding their performance.

7 Dates of entering +securities into uncertificated holdings or despatch of certificates

Restricted Stock Units: Not Applicable

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Appendix 3B
New Issue Announcement

	Number	+Class
8	436,128,074	Ordinary shares/CUFS

	Number	+Class
9	12,109,210 5,111,838 The following Stock Options have been cancelled: 6,000 at \$7.05 2,200 at \$8.40 5,000 at \$8.90 No Restricted Stock Units have been cancelled.	Options Restricted Stock Units

10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	Restricted Stock Units do not rank for dividends
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Part 2 — Bonus issue or pro rata issue

11	Is security holder approval required?	Not applicable
12	Is the issue renounceable or non-renounceable?	Not applicable
13	Ratio in which the +securities will be offered	Not applicable
14	+Class of +securities to which the offer relates	Not applicable
15	+Record date to determine entitlements	Not applicable
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	Not applicable

James Hardie Industries SE

+ See chapter 19 for defined terms

Appendix 3B
New Issue Announcement

17	Policy for deciding entitlements in relation to fractions	Not applicable
18	Names of countries in which the entity has +security holders who will not be sent new issue documents Note: Security holders must be told how their entitlements are to be dealt with. Cross reference: rule 7.7.	Not applicable
19	Closing date for receipt of acceptances or renunciations	Not applicable
20	Names of any underwriters	Not applicable
21	Amount of any underwriting fee or commission	Not applicable
22	Names of any brokers to the issue	Not applicable
23	Fee or commission payable to the broker to the issue	Not applicable
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of +security holders	Not applicable
25	If the issue is contingent on +security holders' approval, the date of the meeting	Not applicable
26	Date entitlement and acceptance form and prospectus or Product Disclosure Statement will be sent to persons entitled	Not applicable

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Appendix 3B
New Issue Announcement

27	If the entity has issued options, and the terms entitle option holders to participate on exercise, the date on which notices will be sent to option holders	Not applicable
28	Date rights trading will begin (if applicable)	Not applicable
29	Date rights trading will end (if applicable)	Not applicable
30	How do +security holders sell their entitlements <i>in full</i> through a broker?	Not applicable
31	How do +security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	Not applicable
32	How do +security holders dispose of their entitlements (except by sale through a broker)?	Not applicable
33	+Despatch date	Not applicable

Part 3 — Quotation of securities

You need only complete this section if you are applying for quotation of securities

34 Type of securities
(*tick one*)

(a) Securities described in Part 1

(b) All other securities

Example: restricted securities at the end of the escrowed period, partly paid securities that become fully paid, employee incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities

Entities that have ticked box 34(a)

Additional securities forming a new class of securities

Tick to indicate you are providing the information or documents

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Appendix 3B
New Issue Announcement

- 35 If the +securities are +equity securities, the names of the 20 largest holders of the additional +securities, and the number and percentage of additional +securities held by those holders
- 36 If the +securities are +equity securities, a distribution schedule of the additional +securities setting out the number of holders in the categories
1 – 1,000
1,001 – 5,000
5,001 – 10,000
10,001 – 100,000
100,001 and over
- 37 A copy of any trust deed for the additional +securities

Entities that have ticked box 34(b)

- 38 Number of securities for which +quotation is sought
- 39 Class of +securities for which quotation is sought
- 40 Do the +securities rank equally in all respects from the date of allotment with an existing +class of quoted +securities?

If the additional securities do not rank equally, please state:
 - the date from which they do
 - the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment
 - the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment
- 41 Reason for request for quotation now

Example: In the case of restricted securities, end of restriction period

(if issued upon conversion of another security, clearly identify that other security)

James Hardie Industries SE

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Appendix 3B
New Issue Announcement

42 Number and +class of all +securities quoted on ASX (*including* the securities in clause 38)

Number	+Class

James Hardie Industries SE

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Appendix 3B
New Issue Announcement

Quotation agreement

- 1 +Quotation of our additional +securities is in ASX's absolute discretion. ASX may quote the +securities on any conditions it decides.
- 2 We warrant the following to ASX.
 - The issue of the +securities to be quoted complies with the law and is not for an illegal purpose.
 - There is no reason why those +securities should not be granted +quotation.
 - An offer of the +securities for sale within 12 months after their issue will not require disclosure under section 707(3) or section 1012C(6) of the Corporations Act.
Note: An entity may need to obtain appropriate warranties from subscribers for the securities in order to be able to give this warranty
 - Section 724 or section 1016E of the Corporations Act does not apply to any applications received by us in relation to any +securities to be quoted and that no-one has any right to return any +securities to be quoted under sections 737, 738 or 1016F of the Corporations Act at the time that we request that the +securities be quoted.
 - If we are a trust, we warrant that no person has the right to return the +securities to be quoted under section 1019B of the Corporations Act at the time that we request that the +securities be quoted.
- 3 We will indemnify ASX to the fullest extent permitted by law in respect of any claim, action or expense arising from or connected with any breach of the warranties in this agreement.
- 4 We give ASX the information and documents required by this form. If any information or document not available now, will give it to ASX before +quotation of the +securities begins. We acknowledge that ASX is relying on the information and documents. We warrant that they are (will be) true and complete.

Sign here: /s/ Marcin Firek
Company Secretary

Date: 19 January 2011

Print name: Marcin Firek

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31 January 2011

The Manager
Company Announcements Office
ASX
20 Bridge Street
SYDNEY NSW 2000

James Hardie Industries SE
ARBN 097 829 895

Level 3, 22 Pitt Street
Sydney NSW 2000 Australia

Telephone (02) 8274 5239
Fax (02) 8274 5218

GPO Box 3935
Sydney NSW 2001 Australia

Dear Sir/Madam

James Hardie will conduct a management briefing on its 3rd Quarter and Nine Months FY11 results on Friday, 18 February 2011.

No physical briefing will be held for this quarter's results. A teleconference and webcast will be available for analysts, investors and media, as below:

Time: 10.00 am Australian Eastern Daylight Time (AEDT)

Local: 02 8524 6650

International: +61 2 8524 6650

Confirmation ID for the teleconference: 41366868

URL: http://www.ir.jameshardie.com.au/jh/results_fy_2011.jsp

Yours faithfully

A handwritten signature in black ink, appearing to be 'Sean O'Sullivan', written over a horizontal line.

Sean O'Sullivan
Vice President — Investor and Media Relations