

**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 March, 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; governmental loan facility to the AICF; 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

<u>Exhibit No.</u>	<u>Description</u>
99.1	Appendix 3Y — Gries

**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, 21 March 2011

By: /s/ Marcin Firek

Marcin Firek  
Company Secretary

EXHIBIT INDEX

<u>Exhibit No.</u>	<u>Description</u>
99.1	Appendix 3Y — Gries

# Appendix 3Y

## Change of Director's Interest Notice

*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 30/09/01 Amended 01/01/11

<b>Name of entity</b>	James Hardie Industries SE
<b>ARBN</b>	097 829 895

We (the entity) give ASX the following information under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

<b>Name of Director</b>	Louis GRIES
<b>Date of last notice</b>	10 December 2010

**Part 1 — Change of director's relevant interests in securities**

*In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust*

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

<b>Direct or indirect interest</b>	Direct
<b>Nature of indirect interest (including registered holder)</b> <small>Note: Provide details of the circumstances giving rise to the relevant interest.</small>	Not applicable
<b>Date of change</b>	7 and 9 March 2011
<b>No. of securities held prior to change</b>	<ul style="list-style-type: none"> <li>• 407,756 ordinary shares/CUFS registered in the name of the Director; and</li> <li>• 2,328,000 options over unissued ordinary shares/CUFS comprising:               <ul style="list-style-type: none"> <li>o 650,000 options under the 2001 Equity Incentive Plan;</li> <li>o 860,000 options (ROCE) under the 2006 JHISE Long Term Incentive Plan;</li> <li>and</li> <li>o 818,000 options (TSR) under the 2006 JHISE Long Term Incentive Plan.</li> </ul> </li> </ul>
<b>Class</b>	Ordinary shares/CUFS

+ See chapter 19 for defined terms.

**Appendix 3Y**  
**Change of Director's Interest Notice**

<b>Number acquired</b>	Nil
<b>Number disposed</b>	109,213 ordinary shares/CUFS
<b>Value/Consideration</b> Note: If consideration is non-cash, provide details and estimated valuation	\$709,888.10
<b>No. of securities held after change</b>	<ul style="list-style-type: none"> <li>• 298,543 ordinary shares/CUFS registered in the name of the Director; and</li> <li>• 2,328,000 options over unissued ordinary shares/CUFS comprising: <ul style="list-style-type: none"> <li>o 650,000 options under the 2001 Equity Incentive Plan;</li> <li>o 860,000 options (ROCE) under the 2006 JHISE Long Term Incentive Plan;</li> <li>and</li> <li>o 818,000 options (TSR) under the 2006 JHISE Long Term Incentive Plan.</li> </ul> </li> </ul>
<b>Nature of change</b> Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	On market sale in compliance with the James Hardie stock accumulation policy and as referred to in the announcement to the ASX on 10 December 2010.

**Part 2 — Change of director's interests in contracts**

Note: In the case of a company, interests which come within paragraph (ii) of the definition of "notifiable interest of a director" should be disclosed in this part.

<b>Detail of contract</b>	Not applicable
<b>Nature of interest</b>	Restricted Stock Units (RSUs) are contractual entitlements to issued ordinary shares/CUFS upon satisfaction of certain conditions.
<b>Name of registered holder (if issued securities)</b>	Not applicable
<b>Date of change</b>	Not applicable
<b>No. and class of securities to which interest related prior to change</b> Note: Details are only required for a contract in relation to which the interest has changed	Not applicable
<b>Interest acquired</b>	Not applicable
<b>Interest disposed</b>	Not applicable

+ See chapter 19 for defined terms.

<b>Value/Consideration</b> Note: If consideration is non-cash, provide details and an estimated valuation	Not applicable
<b>Interest after change</b>	Current interests in contracts are: <ul style="list-style-type: none"> <li>• 1,452,609 Relative TSR RSUs; and</li> <li>• 847,713 Executive Incentive Program RSUs.</li> </ul>

**Part 3 — <sup>+</sup>Closed period**

<b>Were the interests in the securities or contracts detailed above traded during a <sup>+</sup>closed period where prior written clearance was required?</b>	No
<b>If so, was prior written clearance provided to allow the trade to proceed during this period?</b>	Not applicable
<b>If prior written clearance was provided, on what date was this provided?</b>	Not applicable

<sup>+</sup> See chapter 19 for defined terms.