

James Hardie Industries plc Europa House 2nd Floor, Harcourt Centre Harcourt Street, Dublin 2, D02 WR20, Ireland

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4 August 2021

The Manager Company Announcements Office Australian Securities Exchange Limited 20 Bridge Street SYDNEY NSW 2000

Dear Sir/Madam

Substantial Holding Notice

As required under ASX Listing Rule 3.17.3 please see attached a copy of the substantial holding notice received by James Hardie on 2 August 2021.

Regards

Joseph C. Blasko

General Counsel & Company Secretary

This announcement has been authorised for release by the General Counsel and Company Secretary, Mr Joseph C. Blasko.

NOTICE OF NOTIFIABLE INTEREST IN RELEVANT SHARE CAPITAL OF JAMES HARDIE INDUSTRIES PUBLIC LIMITED COMPANY (THE "COMPANY") IN FULFILMENT OF AN OBLIGATION ARISING UNDER CHAPTER 4 OF PART 17 OF THE COMPANIES ACT 2014

James Hardie Industries Plc Level 20, 60 Castlereagh Street Sydney, NSW 2000 Australia ATTN: Company Secretary
BY EMAIL:
investor.relations@jameshardie.com.au
Aoife.Rockett@jameshardie.com
James.Brennan-Chong@jameshardie.com.au

2 August 2021

Greetings,

This notification relates to issued ordinary shares in the capital of the Company and is given in fulfillment of the obligations imposed by Sections 1048 to 1050 and otherwise by Chapter 4 of Part 17 of the Companies Act 2014.

The Vanguard Group, Inc. hereby notifies you that at the date of this notice it has a total notifiable interest in aggregate of 21,962,736 ordinary shares in the capital of the Company. The identity of the registered holders of shares to which this notification relates (so far as known to The Vanguard Group, Inc.) is set out in the attached schedule.

Each of the products managed by The Vanguard Group, Inc., (the "Funds") named in the attached schedule gives notice that, at the date of this notice, it has a total notifiable interest in the number of ordinary shares in the capital of the Company which is set out against its name. The identity of the registered holders of shares to which its notification relates (so far as known) is also set out against its name in the attached schedule.

The address of The Vanguard Group, Inc. is: P.O. Box 2600, V26, Valley Forge, PA 19482, USA

Yours faithfully,

By: Shawn Acker

SCHEDULE

Name and address of	Number of	Registered holder(s) of shares
[Subsidiary]/[Fund]	shares	
Vanguard Total International Stock		
Index Fund		
P.O. Box 2600, V26, Valley Forge, PA	5 606 277	ID Manage Chase Dank
19482, USA	5,696,377	JP Morgan Chase Bank
Vanguard Australian Shares Index Fund	5,332,210	JP Morgan Chase Bank
Vanguard Developed Markets Index	2 072 007	State State Double and Toward Communication
Fund	2,973,007	State Street Bank and Trust Company
SMA 1	2,073,608	Others
Vanguard Institutional Total		
International Stock Market Index Trust	1.011.207	IDM CI D I
II	1,911,387	JP Morgan Chase Bank
Vanguard Pacific ex-Japan Stock Index	011 007	
Fund	911,007	Brown Brothers Harriman
Vanguard FTSE All-World ex-US	021 462	
Index Fund	831,462	Bank of New York Mellon Corporation
Vanguard Pacific Stock Index Fund	441,972	Bank of New York Mellon Corporation
SMA 3	302,785	Others
Vanguard Institutional Total		
International Stock Market Index Trust	261,355	JP Morgan Chase Bank
SMA 4	212,824	Others
Vanguard Total World Stock Index		
Fund	205,345	State Street Bank and Trust Company
Vanguard FTSE Developed Asia		
Pacific ex Japan UCITS ETF	146,196	Brown Brothers Harriman
SMA 5	143,346	Others
Vanguard FTSE Developed World ex-		
U.K. Equity Index Fund	111,762	State Street Bank and Trust Company
Vanguard Global Stock Index Fund	103,261	Brown Brothers Harriman
Vanguard FTSE All-World UCITS ETF	74,707	Brown Brothers Harriman
Vanguard ESG International Stock ETF	58,561	JP Morgan Chase Bank
Vanguard FTSE Developed All Cap ex		
North America Index Fund	42,125	State Street Bank and Trust Company
Vanguard Pacific Stock Index Trust	25,798	JP Morgan Chase Bank
Vanguard ESG Developed World All		
Cap Equity Index Fund	21,999	Brown Brothers Harriman
Vanguard FTSE Developed World II		
Common Contractual Fund	20,161	Brown Brothers Harriman
Vanguard FTSE Developed World		
UCITS ETF	11,083	Brown Brothers Harriman
Vanguard FTSE Developed World		
Common Contractual Fund	10,887	Brown Brothers Harriman
Vanguard SRI FTSE Developed World	,	
II Common Contractual Fund	10,526	Brown Brothers Harriman

Vanguard FTSE Global All Cap Index		
Fund	10,413	State Street Bank and Trust Company
Vanguard FTSE Developed World ex		
UK Common Contractual Fund	10,152	Brown Brothers Harriman
Vanguard FTSE Developed Asia		
Pacific All Cap Index ETF	4,042	State Street Bank and Trust Company
Vanguard ESG Developed World All		
Cap Equity Index Fund (UK)	2,884	State Street Bank and Trust Company
Vanguard ESG Global All Cap UCITS		
ETF	975	Brown Brothers Harriman
Vanguard Global Momentum Factor		
Fund	519	State Street Bank and Trust Company
Total	21,962,736	