

5. Changes in association

The persons who have become associates (2) of, ceased to be associates of, or have changed the nature of their association (9) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

| Name and ACN/ARSN (if applicable) | Nature of association |
|-----------------------------------|-----------------------|
| N/A | |

6. Addresses

The addresses of persons named in this form are as follows:

| Name | Address |
|-------------------------------------|--|
| See Schedule 1 | See Schedule 1 |
| AllianceBernstein Australia Limited | Level 32, Aurora Place, 88 Phillip Street Sydney NSW |

Signature

print name Kristine Mitchell capacity Head of Risk and Compliance, australia

sign here date 12-Oct-2022

Schedule 1

| Name | Address |
|---|----------------|
| AB (Shanghai) Investment Consulting Co., Ltd. | China |
| AB (Shanghai) Overseas Investment Fund Management Co., Ltd. | China |
| AB Bernstein Israel Ltd | Israel |
| AB Custom Alternative Solutions LLC | USA |
| AB Europe GmbH | Germany |
| AB Private Credit Investors LLC | USA |
| AB Trust Company, LLC | USA |
| Alliance Capital (Mauritius) Private Limited | Mauritius |
| Alliance Capital Management LLC | USA |
| AllianceBernstein (Argentina) S.R.L. | Argentina |
| AllianceBernstein (Chile) SpA | Chile |
| AllianceBernstein (France) SAS | France |
| AllianceBernstein (Luxembourg) S.à r.l | Luxembourg |
| AllianceBernstein (Mexico), S. de R. L. de C. V. | Mexico |
| AllianceBernstein (Singapore) Limited | Singapore |
| AllianceBernstein Administradora de Carteiras (Brasil) Ltda. | Brazil |
| AllianceBernstein Asset Management (Korea) Ltd. | Korea |
| AllianceBernstein Australia Limited | Australia |
| AllianceBernstein Canada, Inc | Canada |
| AllianceBernstein Corporation of Delaware | USA |
| AllianceBernstein Global Derivatives Corporation | USA |
| AllianceBernstein Holding L.P | USA |
| AllianceBernstein Holdings (Cayman) Ltd. | Cayman Islands |
| AllianceBernstein Holdings Limited | UK |
| AllianceBernstein Hong Kong Limited | Hong Kong |
| AllianceBernstein International LLC | USA |
| AllianceBernstein Investment Management Australia Limited | Australia |
| AllianceBernstein Investment Research and Management (India) Private Ltd. | India |
| AllianceBernstein Investments Taiwan Limited | Taiwan |
| AllianceBernstein Investments, Inc | USA |
| AllianceBernstein Investor Services, Inc. | USA |
| AllianceBernstein Japan Ltd. | Japan |
| AllianceBernstein L.P. | USA |
| AllianceBernstein Limited | UK |
| AllianceBernstein Oceanic Corporation | USA |
| AllianceBernstein Preferred Limited | UK |
| AllianceBernstein Real Estate Investments LLC | USA |
| AllianceBernstein Schweiz AG | Switzerland |
| AllianceBernstein Services Limited | UK |
| AllianceBernstein Solutions (India) Private Limited | India |
| Alpha Units Holdings, Inc | USA |
| Autonomous Research Asia Limited† (Hong Kong) | Hong Kong |
| Autonomous Research LLP | UK |
| Autonomous Research LLP | USA |

| Name | Address |
|--|-------------|
| AXA Equitable Financial Services, LLC | USA |
| AXA Equitable Holdings, Inc. | USA |
| AXA Equitable Life Insurance Company | USA |
| CPH Capital Fondsmæglerselskab A/S | Denmark |
| MONY Life Insurance Company of the US | USA |
| Sanford C. Bernstein & Co., LLC | USA |
| Sanford C. Bernstein (Canada) Limited | Canada |
| Sanford C. Bernstein (Hong Kong) Limited | Hong Kong |
| Sanford C. Bernstein (India) Pte Limited (India) | India |
| Sanford C. Bernstein (Schweiz) GmbH | Switzerland |
| Sanford C. Bernstein "Australia" Pty Ltd | Australia |
| Sanford C. Bernstein Ireland Limited | Ireland |
| Sanford C. Bernstein Limited | UK |
| W.P. Stewart & Co., LLC | USA |
| W.P. Stewart Asset Management (NA), LLC | USA |
| W.P. Stewart Asset Management LLC | USA |
| W.P. Stewart Fund Management S.A. | USA |
| W.P. Stewart Securities LLC | USA |
| WPS Advisors, LLC | USA |

Schedule 2

Details of relevant interests and present registered holders

| Holder of Relevant Interest | Nature of relevant interests(s) | Class and number of securities | Registered holder of securities | Person entitled to be registered as holder |
|-----------------------------|--|--------------------------------|---------------------------------|--|
| AXA Equitable Holdings Inc | Power to exercise, or to control the exercise of, a right to vote attached to 20% or more of the securities of AllianceBernstein L.P. AllianceBernstein L.P. and the entities listed in Schedule 1 are related bodies corporate. | 12,347,838 | Various custodians | n/a |
| AllianceBernstein L.P. | Power to control the exercise of a right to vote attached to the securities and/or the power to control the disposal of the securities as investment manager or trustee. | 12,347,838 | Various custodians | AllianceBernstein L.P. |

Schedule of Transactions - Schedule 3

08-Feb-2022 to 10-Oct-2022

| Legal Entity | Trade Date | Transaction Type | Quantity | Consideration |
|------------------------|-------------|------------------|----------|------------------|
| AllianceBernstein L.P. | 14-Feb-2022 | DISPOSAL | -114,191 | 949,007.11 AUD |
| AllianceBernstein L.P. | 15-Feb-2022 | DISPOSAL | -19,335 | 153,419.82 AUD |
| AllianceBernstein L.P. | 17-Mar-2022 | ACQUISITION | 69,564 | 446,573.21 AUD |
| AllianceBernstein L.P. | 18-Mar-2022 | ACQUISITION | 71,541 | 467,732.97 AUD |
| AllianceBernstein L.P. | 21-Mar-2022 | ACQUISITION | 41,970 | 283,797.76 AUD |
| AllianceBernstein L.P. | 22-Mar-2022 | ACQUISITION | 44,773 | 295,766.90 AUD |
| AllianceBernstein L.P. | 28-Mar-2022 | DISPOSAL | -26,502 | 182,058.88 AUD |
| AllianceBernstein L.P. | 29-Mar-2022 | DISPOSAL | -25,972 | 178,048.59 AUD |
| AllianceBernstein L.P. | 30-Mar-2022 | DISPOSAL | -12,726 | 84,227.95 AUD |
| AllianceBernstein L.P. | 31-Mar-2022 | DISPOSAL | -12,599 | 85,929.38 AUD |
| AllianceBernstein L.P. | 01-Apr-2022 | ACQUISITION | 520,590 | 3,482,747.10 AUD |
| AllianceBernstein L.P. | 01-Apr-2022 | DISPOSAL | -539,300 | 3,611,588.91 AUD |
| AllianceBernstein L.P. | 04-Apr-2022 | DISPOSAL | -18,429 | 124,031.47 AUD |
| AllianceBernstein L.P. | 05-Apr-2022 | DISPOSAL | -8,643 | 57,358.23 AUD |
| AllianceBernstein L.P. | 06-Apr-2022 | DISPOSAL | -12,015 | 79,690.41 AUD |
| AllianceBernstein L.P. | 07-Apr-2022 | DISPOSAL | -47,582 | 337,059.90 AUD |
| AllianceBernstein L.P. | 08-Apr-2022 | DISPOSAL | -28,549 | 191,858.43 AUD |
| AllianceBernstein L.P. | 11-Apr-2022 | DISPOSAL | -38,970 | 245,525.20 AUD |
| AllianceBernstein L.P. | 12-Apr-2022 | DISPOSAL | -17,346 | 110,302.81 AUD |
| AllianceBernstein L.P. | 13-Apr-2022 | DISPOSAL | -16,330 | 102,237.57 AUD |
| AllianceBernstein L.P. | 14-Apr-2022 | DISPOSAL | -20,814 | 128,620.71 AUD |
| AllianceBernstein L.P. | 19-Apr-2022 | DISPOSAL | -15,299 | 95,801.24 AUD |
| AllianceBernstein L.P. | 20-Apr-2022 | DISPOSAL | -20,094 | 127,714.15 AUD |
| AllianceBernstein L.P. | 21-Apr-2022 | DISPOSAL | -9,845 | 62,151.46 AUD |
| AllianceBernstein L.P. | 22-Apr-2022 | DISPOSAL | -14,621 | 91,899.22 AUD |
| AllianceBernstein L.P. | 26-Apr-2022 | DISPOSAL | -20,586 | 124,386.32 AUD |
| AllianceBernstein L.P. | 27-Apr-2022 | DISPOSAL | -18,790 | 111,595.28 AUD |
| AllianceBernstein L.P. | 28-Apr-2022 | DISPOSAL | -19,709 | 120,126.12 AUD |
| AllianceBernstein L.P. | 29-Apr-2022 | DISPOSAL | -19,224 | 116,952.71 AUD |
| AllianceBernstein L.P. | 02-May-2022 | DISPOSAL | -17,071 | 104,167.22 AUD |
| AllianceBernstein L.P. | 03-May-2022 | DISPOSAL | -25,876 | 153,121.55 AUD |
| AllianceBernstein L.P. | 04-May-2022 | DISPOSAL | -32,261 | 181,089.55 AUD |
| AllianceBernstein L.P. | 05-May-2022 | ACQUISITION | 38,033 | 187,924.86 AUD |
| AllianceBernstein L.P. | 05-May-2022 | DISPOSAL | -31,849 | 174,558.00 AUD |
| AllianceBernstein L.P. | 06-May-2022 | DISPOSAL | -51,446 | 259,452.47 AUD |
| AllianceBernstein L.P. | 09-May-2022 | DISPOSAL | -8,979 | 45,718.37 AUD |
| AllianceBernstein L.P. | 07-Jul-2022 | ACQUISITION | 65,000 | 246,350.00 AUD |
| AllianceBernstein L.P. | 11-Jul-2022 | DISPOSAL | -113,293 | 426,028.94 AUD |
| AllianceBernstein L.P. | 12-Jul-2022 | DISPOSAL | -61,868 | 236,595.61 AUD |
| AllianceBernstein L.P. | 13-Jul-2022 | DISPOSAL | -23,520 | 84,653.18 AUD |
| AllianceBernstein L.P. | 14-Jul-2022 | DISPOSAL | -150,826 | 465,373.62 AUD |
| AllianceBernstein L.P. | 15-Jul-2022 | DISPOSAL | -168,641 | 533,293.43 AUD |
| AllianceBernstein L.P. | 18-Jul-2022 | DISPOSAL | -42,560 | 143,976.22 AUD |

| Legal Entity | Trade Date | Transaction Type | Quantity | Consideration |
|------------------------|-------------|------------------|----------|----------------|
| AllianceBernstein L.P. | 05-Oct-2022 | DISPOSAL | -21,992 | 109,614.73 AUD |
| AllianceBernstein L.P. | 06-Oct-2022 | DISPOSAL | -33,794 | 178,621.57 AUD |
| AllianceBernstein L.P. | 07-Oct-2022 | DISPOSAL | -75,212 | 424,865.07 AUD |
| AllianceBernstein L.P. | 10-Oct-2022 | DISPOSAL | -21,443 | 123,741.12 AUD |