

20 November 2019

The Manager  
Company Announcements Office  
ASX Limited ("ASX")

### Appendix 3Ys – Late Lodgement

Vortiv Limited (the Company) provides the following notices of a change of a director's interest (Appendix 3Y) for Jeffrey Lai and Howard Digby for unlisted options that expired 7 November 2019. The Company notes the late lodgement of these notices due to an administrative oversight.

The Company and the Directors are aware of their obligations under Listing Rule 3.19A. The Company has a policy and process in place with each director on their appointment being informed of ASX disclosure requirements; all directors executing an agreement requiring them to notify the Company of their initial interest on appointment and any subsequent changes; and the Company's Share Trading Policy requires any directors wishing to trade in the Company's securities must first advise the Chairman of the proposed trading or the in case of the Chairman, advise the Managing Director. Following an approved transaction, the director must inform the company secretary immediately.

Whilst the Company considers the current arrangements to be adequate for ensuring timely notifications, the failure to do so on this occasion was an oversight and the Company will review its procedure to ensure it does not occur in the future.

Yours sincerely



Phillip MacLeod  
Company Secretary

#### About Vortiv

Vortiv Ltd (formerly Transaction Solutions International) is a technology-based company focused on cybersecurity and cloud infrastructure and security. The Company has a 100% ownership of Decipher Works, a Sydney-based cybersecurity specialist that provides consulting and managed services to its loyal client base of financial institutions and large corporations. In addition, Vortiv owns 100% of Cloudten Industries, a cloud and cloud security specialist that assists the government, financial institutions and large corporations migrate, secure and manage their infrastructure in the cloud.

Vortiv also holds a 24.89% interest in TSI India, a company having 400 employees, which has created a scalable operation in the field of e-transactions and payments in India. TSI India owns and manages ATMs for over 30 major banks and offers Bill Payment services to a number of utility companies in India.

# 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 30/9/2001.

<b>Name of entity</b>	<b>VORTIV LIMITED</b>
<b>ABN</b>	<b>98 057 335 672</b>

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>	Jeffrey Lai
<b>Date of last notice</b>	9 August 2019

### 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>	Indirect												
<b>Nature of indirect interest (including registered holder)</b> <small>Note: Provide details of the circumstances giving rise to the relevant interest.</small>	Polaris Equity Pty Ltd (Director)												
<b>Date of change</b>	8 November 2019												
<b>No. of securities held prior to change</b>  Polaris Equity Pty Ltd	<table><tr><td>1</td><td>Convertible note</td></tr><tr><td>2,941,176</td><td>Shares</td></tr><tr><td>30,375,000</td><td>Options expiring 23/9/20</td></tr><tr><td>1,470,588</td><td>Options expiring 7/11/19</td></tr><tr><td>735,294</td><td>Options expiring 21/12/20</td></tr><tr><td>735,294</td><td>Options expiring 21/12/21</td></tr></table>	1	Convertible note	2,941,176	Shares	30,375,000	Options expiring 23/9/20	1,470,588	Options expiring 7/11/19	735,294	Options expiring 21/12/20	735,294	Options expiring 21/12/21
1	Convertible note												
2,941,176	Shares												
30,375,000	Options expiring 23/9/20												
1,470,588	Options expiring 7/11/19												
735,294	Options expiring 21/12/20												
735,294	Options expiring 21/12/21												
<b>Class</b>	Unlisted options exercisable at 1.1 cent, expiring 7/11/19												

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+ See chapter 19 for defined terms.

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

<b>Number acquired</b>	-
<b>Number disposed</b>	1,470,588
<b>Value/Consideration</b> Note: If consideration is non-cash, provide details and estimated valuation	-
<b>No. of securities held after change</b>  Polaris Equity Pty Ltd	<div> <div>1</div> <div>2,941,176</div> <div>30,375,000</div> <div>735,294</div> <div>735,294</div> </div> <div> <div>Convertible note</div> <div>Shares</div> <div>Options expiring 23/9/20</div> <div>Options expiring 21/12/20</div> <div>Options expiring 21/12/21</div> </div>
<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	Unlisted options expired 7 November 2019.

## 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>	-
<b>Nature of interest</b>	-
<b>Name of registered holder (if issued securities)</b>	-
<b>Date of change</b>	-
<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	-
<b>Interest acquired</b>	-
<b>Interest disposed</b>	-
<b>Value/Consideration</b> Note: If consideration is non-cash, provide details and an estimated valuation	-
<b>Interest after change</b>	-

## 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>	-
<b>If prior written clearance was provided, on what date was this provided?</b>	-

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

# Appendix 3Y

## Change of Director's Interest Notice

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Introduced 30/9/2001.

<b>Name of entity</b>	<b>VORTIV LIMITED</b>
<b>ABN</b>	<b>98 057 335 672</b>

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>	Howard Digby
<b>Date of last notice</b>	9 August 2019

### 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 and Indirect										
<b>Nature of indirect interest (including registered holder)</b> <small>Note: Provide details of the circumstances giving rise to the relevant interest.</small>	Pokfulam Nominees Pty Ltd (Director)										
<b>Date of change</b>	8 November 2019										
<b>No. of securities held prior to change</b>  Pokfulam Nominees Pty Ltd     Howard Digby	<table><tr><td>2,941,176</td><td>Shares</td></tr><tr><td>1,470,588</td><td>Options expiring 7/11/19</td></tr><tr><td>735,294</td><td>Options expiring 21/12/20</td></tr><tr><td>735,294</td><td>Options expiring 21/12/21</td></tr><tr><td>1,000,000</td><td>Options expiring 6/2/21</td></tr></table>	2,941,176	Shares	1,470,588	Options expiring 7/11/19	735,294	Options expiring 21/12/20	735,294	Options expiring 21/12/21	1,000,000	Options expiring 6/2/21
2,941,176	Shares										
1,470,588	Options expiring 7/11/19										
735,294	Options expiring 21/12/20										
735,294	Options expiring 21/12/21										
1,000,000	Options expiring 6/2/21										
<b>Class</b>	Unlisted options exercisable at 1.1 cent, expiring 7/11/19										

+ See chapter 19 for defined terms.

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

<b>Number acquired</b>	-
<b>Number disposed</b>	1,470,588
<b>Value/Consideration</b> <small>Note: If consideration is non-cash, provide details and estimated valuation</small>	-
<b>No. of securities held after change</b>	
Pokfulam Nominees Pty Ltd	2,941,176      Shares 735,294      Options expiring 21/12/20 735,294      Options expiring 21/12/21
Howard Digby	1,000,000      Options expiring 6/2/21
<b>Nature of change</b> <small>Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back</small>	Unlisted options expired 7 November 2019.

**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>	-
<b>Nature of interest</b>	-
<b>Name of registered holder (if issued securities)</b>	-
<b>Date of change</b>	-
<b>No. and class of securities to which interest related prior to change</b> <small>Note: Details are only required for a contract in relation to which the interest has changed</small>	-
<b>Interest acquired</b>	-
<b>Interest disposed</b>	-
<b>Value/Consideration</b> <small>Note: If consideration is non-cash, provide details and an estimated valuation</small>	-
<b>Interest after change</b>	-

**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>	-
<b>If prior written clearance was provided, on what date was this provided?</b>	-

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