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.

Name of entity	4DS Memory Limited
ABN	43 145 590 110

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.

Name of Director	Dr Guido Arnout
Date of last notice	5 July 2022

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.

Direct or indirect interest	Direct		
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	N/A		
Date of change	26 & 27 September 2023		
No. of securities held prior to change	7,230,053 fully paid ordinary shares 7,380,000 unlisted options exercisable at \$0.052 each on or before 22 January 2024 and subject to vesting conditions		
Class	Unlisted options exercisable at \$0.052 each on or before 22 January 2024 Fully paid ordinary shares		
Number acquired	7,380,000 fully paid ordinary shares		
Number disposed	7,380,000 unlisted options exercisable at \$0.052 each on or before 22 January 2024 6,610,053 fully paid ordinary shares		
Value/Consideration includes brokerage/gst Note: If consideration is non-cash, provide details and estimated valuation	\$383,760 – exercise of options \$972,088.95 – on-market sale fully paid ordinary shares		

⁺ See chapter 19 for defined terms.

No. of securities held after change	8,000,000	fully paid ordinary shares
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	Exercise of op	otions and on-market sale of shares

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.

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

Part 3 – *Closed period

Were the interests in the securities or contracts detailed above	No
traded during a ⁺ closed period where prior written clearance was required?	
If so, was prior written clearance provided to allow the trade to proceed during this period?	N/A
If prior written clearance was provided, on what date was this provided?	N/A

⁺ See chapter 19 for defined terms.