

Market Announcement

14 August 2025

4DS Memory Limited (ASX: 4DS) – Trading Halt

Trading in the securities of 4DS Memory Limited ('4DS') will be halted at the request of 4DS, pending the release of an announcement by 4DS.

Unless ASX decides otherwise, the securities will remain in trading halt until the earlier of:

- the commencement of normal trading on Monday, 18 August 2025; or
- the release of the announcement to the market.

4DS's request for a trading halt is attached below for the information of the market.

Issued by

ASX Compliance

ASX RELEASE

14 August 2025

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PERTH WA 6000

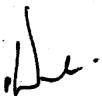
*Via Email***TRADING HALT REQUEST**

In accordance with ASX Listing Rule 17.1, 4DS Memory Limited (**Company**) requests that its securities be placed into an immediate trading halt.

In accordance with ASX Listing Rule 17.1, the Company advises that:

1. The trading halt is requested pending the release of an announcement in relation to the finalisation of the root cause analysis of the Sixth Platform Lot results.
2. The Company requests that the trading halt remains in place until the earlier of the release of an announcement or commencement of trading on Monday, 18 August 2025.
3. The Company is not aware of any reason why this trading halt request should not be granted.
4. The Company does have any other information about this trading halt request that can be released prior to making the announcement to come out of the trading halt.

This request is authorised by the Board.



Peter Webse
Company Secretary

ENDS**Contact Information**

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About 4DS

4DS Memory Limited (ASX: 4DS), with facilities located in Silicon Valley, is a semiconductor technology company bringing high bandwidth, high endurance, persistent non-volatile memory to advanced CMOS process nodes. Its technology, known as Interface Switching ReRAM, features tuneable persistence and low energy per bit for today's most challenging compute intensive and AI processor applications. Established in 2007, 4DS owns a patented IP portfolio, comprising 34 USA patents, and is the first company to develop PCMO ReRAM, on an advanced CMOS processing node. 4DS has three important industry relationships: a development agreement with Belgium based imec, a world leading research and innovation hub in nano electronics and digital technologies; a design agreement with Infineon Technologies AG, Germany's largest semiconductor manufacturer and one of the ten largest semiconductor manufacturers worldwide; and a joint development agreement with Western Digital subsidiary HGST, a global leader in storage solutions.

For more information, please visit www.4dsmemory.com.