

# Software withdrawal and support discontinuance: IBM FlashSystem A9000, A9000R, and IBM XIV software

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## Support and access discontinuance

### Licensed program software

Effective on the date shown, IBM will discontinue support for specific versions and releases of the following programs licensed under the IBM International Program License Agreement:

Program number	Program name	VRM	Discontinuance of support date
5639-FS1	IBM FlashSystem A9000/A9000R Software	12.3.x	July 31, 2023
5639-FS2	IBM FlashSystem A9000/A9000R HW Int. with IBM SA License	12.3.x	July 31, 2023
5639-YYB	IBM XIV Storage System Gen3 Software	11.4.x	July 31, 2023
5639-YYB	IBM XIV Storage System Gen3 Software	11.5.x	July 31, 2023
5639-YYB	IBM XIV Storage System Gen3 Software	11.6.x	July 31, 2023
5639-YYC	IBM XIV Cloud Storage for Service Providers	11.4.x	July 31, 2023
5639-YYC	IBM XIV Cloud Storage for Service Providers	11.5.x	July 31, 2023
5639-YYC	IBM XIV Cloud Storage for Service Providers	11.6.x	July 31, 2023
5639-YYE	IBM XIV Storage System Gen3 software	11.6.x	July 31, 2023
5639-YYF	IBM XIV Hardware Integration license for IBM Spectrum Accelerate	11.6.x	July 31, 2023
5639-YYG	IBM XIV Storage Systems Gen3 Hardware Integration license for IBM Spectrum Accelerate	11.6.x	July 31, 2023

## Withdrawn parts, features, or programs

### Build-to-order program and feature number withdrawal

Effective September 16, 2022, the following programs and features will be withdrawn.

Program number	Program name	VRM	Feature number
5639-YYB	IBM XIV Storage System Gen3 Software	11.x.x	All
5639-YYC	IBM XIV Cloud Storage for Service Providers	11.x.x	All
5639-YYE	IBM XIV Storage System Gen3 software	11.6.x	All
5639-YYG	IBM XIV Storage Systems Gen3 Hardware Integration license for IBM Spectrum Accelerate	11.6.x	All
5639-FSJ	IBM FlashSystem A9000/A9000R Software V12 Software Maintenance - One-year Registration and Renewal	1.1.x	All
5639-FSK	IBM FlashSystem A9000/A9000R Software V12 Software Maintenance - One-year After License	1.1.x	All
5639-FSL	IBM FlashSystem A9000/A9000R Software V12 Software Maintenance - Three-year Registration	1.1.x	All
5639-FSM	IBM FlashSystem A9000/A9000R Software V12 Software Maintenance - Three-year Renewal	1.1.x	All
5639-FSN	IBM FlashSystem A9000/A9000R Software V12 Software Maintenance - Three-year After License	1.1.x	All
5639-FSP	IBM FlashSystem A9000/A9000R Software V12 Software Maintenance - Two-year Registration	1.1.x	All
5639-FSQ	IBM FlashSystem A9000/A9000R	1.1.x	All

	Software V12 Software Maintenance - Four-year Registration		
5639-FSR	IBM FlashSystem A9000/A9000R Software V12 Software Maintenance - Five-year Registration	1.1.x	All
5639-FSS	IBM FlashSystem A9000/A9000R HW Int. with IBM SA License V12 Software Maintenance - One-year Registration and Renewal	1.1.x	All
5639-FST	IBM FlashSystem A9000/A9000R HW Int. with IBM SA License V12 Software Maintenance - One-year After License	1.1.x	All
5639-FSU	IBM FlashSystem A9000/A9000R HW Int. with IBM SA License V12 Software Maintenance - Three-year Registration	1.1.x	All
5639-FSV	IBM FlashSystem A9000/A9000R HW Int. with IBM SA License V12 Software Maintenance - Three-year Renewal	1.1.x	All
5639-FSW	IBM FlashSystem A9000/A9000R HW Int. with IBM SA License V12 Software Maintenance - Three-year After License	1.1.x	All
5639-FSX	IBM FlashSystem A9000/A9000R HW Int. with IBM SA License V12 Software Maintenance - Two-year Registration	1.1.x	All
5639-FSY	IBM FlashSystem A9000/A9000R HW Int. with IBM SA License V12 Software Maintenance - Four-year Registration	1.1.x	All
5639-FSZ	IBM FlashSystem A9000/A9000R	1.1.x	All

	HW Int. with IBM SA License V12 Software Maintenance - Five-year Registration		
5639-XX1	IBM XIV Storage System Software Maintenance One- year registration and renewal	1.1.x	All
5639-XX2	IBM XIV Storage System Software Maintenance One- Year After License	1.1.x	All
5639-XX3	IBM XIV Storage System Software Maintenance Three-year registration	1.1.x	All
5639-XX4	IBM XIV Storage System Software Maintenance Three-year renewal	1.1.x	All
5639-XX5	IBM XIV Storage System Software Maintenance Three-year After License	1.1.x	All
5639-XX9	IBM XIV Storage System Software Maintenance Two- Year Registration	1.1.x	All
5639-X12	IBM XIV Storage System Software Maintenance Four- Year Registration	1.1.x	All
5639-X11	IBM XIV Storage System Software Maintenance Five- Year Registration	1.1.x	All
5639-X51	IBM XIV Storage System Software Maintenance 1-Yr Reg/Renewal	1.1.x	All
5639-X52	IBM XIV Storage System Software Maintenance 1-Yr After License	1.1.x	All
5639-X53	IBM XIV Storage System Software Maintenance 2- Year Registration	1.1.x	All
5639-X54	IBM XIV Storage System Software Maintenance 3-Yr Registration	1.1.x	All
5639-X55	IBM XIV Storage System Software Maintenance 3-Yr Renewal	1.1.x	All
5639-X56	IBM XIV Storage System Software Maintenance 3-Yr After License	1.1.x	All
5639-X57	IBM XIV Storage System Software	1.1.x	All

	Maintenance 4-Year Registration		
5639-X58	IBM XIV Storage System Software Maintenance 5-Year Registration	1.1.x	All
5639-XC1	IBM XIV Storage Systems 1-Yr Reg/Renewal	1.1.x	All
5639-XC2	IBM XIV Storage Systems 1-Yr After License	1.1.x	All
5639-XC3	IBM XIV Storage Systems 3-Yr Registration	1.1.x	All
5639-XC4	IBM XIV Storage Systems 3-Yr Renewal	1.1.x	All
5639-XC5	IBM XIV Storage Systems 3-Yr After License	1.1.x	All
5639-XC6	IBM XIV Storage Systems 2-Yr Registration	1.1.x	All
5639-XC7	IBM XIV Storage Systems 4-Yr Registration	1.1.x	All
5639-XC8	IBM XIV Storage Systems 5-Yr Registration	1.1.x	All
5639-YG1	IBM XIV Storage Systems 1-Yr Reg/Renewal	1.1.x	All
5639-YG2	IBM XIV Storage Systems 1-Yr After License	1.1.x	All
5639-YG3	IBM XIV Storage Systems 3-Yr Registration	1.1.x	All
5639-YG4	IBM XIV Storage Systems 3-Yr Renewal	1.1.x	All
5639-YG5	IBM XIV Storage Systems 3-Yr After License	1.1.x	All
5639-YG6	IBM XIV Storage Systems 2-Yr Registration	1.1.x	All
5639-YG7	IBM XIV Storage Systems 4-Yr Registration	1.1.x	All
5639-YG8	IBM XIV Storage Systems 5-Yr Registration	1.1.x	All
5639-X63	IBM XIV Hardware Integration license for IBM Spectrum Accelerate 1-Yr Reg/Renewal	1.1.x	All
5639-X64	IBM XIV Hardware Integration license for IBM Spectrum Accelerate 1-Yr After License	1.1.x	All
5639-X65	IBM XIV Hardware Integration license for IBM Spectrum	1.1.x	All

	Accelerate 3-Yr Registration		
5639-X66	IBM XIV Hardware Integration license for IBM Spectrum Accelerate 3-Yr Renewal	1.1.x	All
5639-X67	IBM XIV Hardware Integration license for IBM Spectrum Accelerate 3-Yr After License	1.1.x	All
5639-X69	IBM XIV Hardware Integration license for IBM Spectrum Accelerate 5-Yr Registration	1.1.x	All
5639-X73	IBM XIV Hardware Integration license for IBM Spectrum Accelerate 4-Yr Registration	1.1.x	All

**Notes:**

- V#. #.x means all modification levels of the version release number listed
- V#.x.x means all releases and modification levels of the version release number listed

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## Replacement information

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### Build-to-order

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There are no replacements for any of the withdrawn programs.

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## Order processing

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Orders received on or after the effective date of withdrawal will not be filled. Client requested arrival dates (CRADs), if any, must be prior to the effective date of withdrawal.

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## Technical support

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### Licensed program technical support

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See the [IBM<sup>®</sup> Support](#) website for product support information.

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