

# Release Notes for z/OS

What's New - Smartcrypt of z/OS	
<a href="#">v V16.1.1</a>	
Reference	Change Summary
8448	Add new support for using HSM keys through KeyAgent
8466	Added support to track source of keys used in archive
8521	Add support for latest I CSF HCR77 C1 changes
8528	Extended file time support
8551	Improved return code checking with PKGKSX

What's New - PKZIP	
<a href="#">v V16.1.1</a>	
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What's New - SecureZIP	
<a href="#">v V15.0.15</a>	
Reference	Change Summary
8530	Corrected an issue where extracting long records may fail in PKZEXMAN
8543	Corrected an issue where the configuration screen may show an incorrect HLQ
8557	Corrected an issue that may cause an ABEND in PKZIP startup

8557	Corrected an Abend SOC4 that may occur during startup
8559	Corrected an intermittent Abend SOC1 when FLEFAST is enabled
8563	Corrected an Abend S013 that may occur when using an archive as a partitioned member
8566	Correct mode stored for zero byte compressed files

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8559	Corrected an intermittent Abend SOC1 when FLEFAST is enabled
8563	Corrected an Abend S013 that may occur when using an archive as a partitioned member
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8569	Corrected an issue where the wrong compression level may be used
8570	Corrected an issue extracting OpenPGP files when a zero-byte final packet is present

~ V15.0.14

Reference	Change Summary
8500	Corrected a license issue that may prevent accessing OpenPGP key management panels

8567	Corrected a Abend S0F4 IVPLMOD that may occur using IEBCOPY UNLOAD
8569	Corrected an error where the wrong compression level may be used
8570	Corrected an error decrypting OpenPGP files having a packet length value of zero
8573	Corrected an error where the wrong key value may be used with FLEFAST

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8570	Corrected an error decrypting OpenPGP files having a packet length value of zero
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8516	Corrected an issue with ZPAP030E Unrecognized CALL parameter type encountered error after upgrading to v15 from v14
8517	Removed support for VSE
8526	Added new "ALL" parameter for using RLIST to display additional information

8574	Added improved handling of opening corrupt ZIP files
8587	Corrected DCB allocation for UNLOAD and RELOAD steps
8589	Corrected a possible incorrect interpretation of license settings
8591	Corrected an issue where a missing INFILE dataset may cause program to terminate.
8592	Added support for include HBB77 C0 in CCHW SWCK

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▼ V15.0.13

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8438	Corrected the possibility for storing incorrect file size information
8439	Corrected an UNZIP error when using FILE_NAME_API

▼ V16.1.0

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8417	Add new support for fully qualified custom CKDS key labels
8436	Add support to show key label name for CKDS_INDEX
8437	PKGKS X enhancements : Key Agent log file rotation
8438	Corrected the possibility for storing incorrect file size information

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8445	Added proxy support using Smartcrypt Manager to provide keys using Key Agent
8447	Add new support for FLE initialization with CICS to not require PLTPI
8450	Corrected possible issue with CKDS_INDEX version ID for CKDS label generation

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8452	Corrected several issues using _CORE_NAME
8453	Corrected an issue where CICS transaction may hang when PKZIP is called
8475	Corrected an issue where FLEFAST processing may retain HMAC PKKDS PFX
8478	Corrected an issue where IBMCM PSC may fail with zero-byte files

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8480	Removed version check for using KeyMaker with ISPF
8496	Added KMC_P RNG for expanded random data generation
8508	Updated FACILITY_COMPRESS to include IBMZEDC as the preferred method
8518	Improved compiling CALLCOB5 sample on Cobol 6
8524	Corrected possible SOC4 error handling VBA output for zero length record

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8530	Correct ed possible extract failure using very long records with OUTFI LE_LONGRE C(WRAP)

▼ V16.0.7

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8411	Correct ed a possible SOC4 error when attempting to read archive with ARCHIVE_FASTSEEK=Y

8525	Correct ed possible OC4 using FTP with trailing null in destination field
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▼ V16.0.7

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8483	Improved handling for condition ARC1 197I H SM TRAP for RC=00 97
8492	PKGKS X enhancements (Key Agent)
8493	Added improved syntax checking for Field Level Encryption command processing
8502	Enhanced GZIP file detection capabilities

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8506	Corrected possible extract error for GZIP files having a short trailer record
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8522	Correct ed ZPE X001W INFLAT E ERR conditio n
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