

CA XCOM Data Transport for z/OS 12.0  
CA RS 1410 Service List

Release	Service	Description	Type
12.0	R072506	MESSAGES DUPLICATED WITH GARBAGE USING DEST MEMBER FOR IP	PTF
	R072529	OPENSsl SECURITY ADVISORY CVE-2014-0224	PTF
	R073150	BATCH - XCOMJOB TYPE=EXECUTE ABENDS WITH S47B WHEN ZIIP=YES	PTF
	R073204	XCOMM1428I IN JESMSGLG IS ERRONEOUSLY SHOWING REQ# AND ID	PTF
	R073309	SYSTEM SSL KEYRING_PW REQUIRED MESSAGE MISSING	PTF
	R073407	UNICODE TRANSFER ABENDS WITH COMPRESS_PDS=AFTER BOTH	PTF
	R073519	FILEOPT DEFAULTED TO CREATE INSTEAD OF REPLACE	PTF
	R073565	ODBC HISTORY REQUESTS FAIL WHEN USING SYSTEM SSL	PTF
	R073712	NEWXFERS WITH TYPE=EXECUTE FAIL WITH RC=0	PTF
	R073890	INCORRECT SECONDARY SPACE ALLOCATIONS FOR CREATING Z/OS FILE	PTF
The CA RS 1410 service count for this release is 10			

CA XCOM Data Transport for z/OS 11.6  
CA RS 1410 Service List

Release	Service	Description	Type
11.6	RO72181	XCOM SERVER ABENDS WITH SOC4	PTF
	RO72649	OPENSSEL SECURITY ADVISORY CVE-2014-0224	PTF
	RO72752	DIAG COMMAND CAUSES SERVER TO ABEND WITH A SOC4	PTF
	RO73117	SOC1 ON SYSTEMS NOT SUPPORTING EXTENDED-IMMEDIATE FACILITY	PTF
	RO73155	ABEND SOC4 OR SERVER HANG ON TYPE=HISTORY WHEN HISTORY=NONE	PTF
	RO73282	UNICODE TRANSFER ABENDS WITH COMPRESS_PDS=AFTER BOTH	PTF
	RO73293	BATCH - XCOMJOB TYPE=EXECUTE ABENDS WITH S47B WHEN ZIIP=YES	PTF
	RO73643	BATCH - XCOMJOB CONSOLE MESSAGES HAVE DIFFERENT MESSAGE FLAG	PTF
The CA RS 1410 service count for this release is 8			

CA XCOM Data Transport for z/OS 11.5  
CA RS 1410 Service List

Release	Service	Description	Type
11.5	NO-SRVC	CA RS 1410 Contains No Service For This Release of This Product.	PTF
The CA RS 1410 service count for this release is 0			

CA XCOM Data Transport for z/OS  
CA RS 1410 Service List for CBXGB60

FMID	Service	Description	Type
CBXGB60	R072181	XCOM SERVER ABENDS WITH S0C4	PTF
	R072649	OPENSLL SECURITY ADVISORY CVE-2014-0224	PTF
	R072752	DIAG COMMAND CAUSES SERVER TO ABEND WITH A S0C4	PTF
	R073117	S0C1 ON SYSTEMS NOT SUPPORTING EXTENDED-IMMEDIATE FACILITY	PTF
	R073155	ABEND S0C4 OR SERVER HANG ON TYPE=HISTORY WHEN HISTORY=NONE	PTF
	R073282	UNICODE TRANSFER ABENDS WITH COMPRESS_PDS=AFTER BOTH	PTF
	R073293	BATCH - XCOMJOB TYPE=EXECUTE ABENDS WITH S47B WHEN ZIIP=YES	PTF
	R073643	BATCH - XCOMJOB CONSOLE MESSAGES HAVE DIFFERENT MESSAGE FLAG	PTF
The CA RS 1410 service count for this FMID is 8			

CA XCOM Data Transport for z/OS  
 CA RS 1410 Service List for CBXGC00

FMID	Service	Description	Type
CBXGC00	R072506	MESSAGES DUPLICATED WITH GARBAGE USING DEST MEMBER FOR IP	PTF
	R072529	OPENSLL SECURITY ADVISORY CVE-2014-0224	PTF
	R073150	BATCH - XCOMJOB TYPE=EXECUTE ABENDS WITH S47B WHEN ZIIP=YES	PTF
	R073204	XCOMM1428I IN JESMSGLG IS ERRONEOUSLY SHOWING REQ# AND ID	PTF
	R073309	SYSTEM SSL KEYRING_PW REQUIRED MESSAGE MISSING	PTF
	R073407	UNICODE TRANSFER ABENDS WITH COMPRESS_PDS=AFTER BOTH	PTF
	R073519	FILEOPT DEFAULTED TO CREATE INSTEAD OF REPLACE	PTF
	R073565	ODBC HISTORY REQUESTS FAIL WHEN USING SYSTEM SSL	PTF
	R073712	NEWXFERS WITH TYPE=EXECUTE FAIL WITH RC=0	PTF
	R073890	INCORRECT SECONDARY SPACE ALLOCATIONS FOR CREATING Z/OS FILE	PTF
The CA RS 1410 service count for this FMID is 10			

CA XCOM Data Transport for z/OS 12.0  
 CA RS 1410 - PTF RO72506 Details

Release	Service	Details
12.0	RO72506	<p>RO72506 M.C.S. ENTRIES = ++PTF (RO72506)</p> <p>MESSAGES DUPLICATED WITH GARBAGE USING DEST MEMBER FOR IP</p> <p>PROBLEM DESCRIPTION:            When a DEST member is used for a TCP/IP transfer, messages can be duplicated in the XCOMLOG with garbage data added.</p> <p>SYMPTOMS:            Messages incorrectly written in the XCOMLOG with garbage information.</p> <p>IMPACT:            The impact is strictly cosmetic. There is no impact to server functionality.</p> <p>CIRCUMVENTION:            None</p> <p>PRODUCT(S) AFFECTED:            CA XCOM Data Transport v12.0</p> <p>Star Problem(s):            XCMVS 1253</p> <p>Copyright (C) 2014 CA. All rights reserved. R00041-BXG120-SP1</p> <p>DESC(MESSAGES DUPLICATED WITH GARBAGE USING DEST MEMBER FOR IP).            ++VER (Z038)            FMID (CBXGC00)            PRE ( RO70210 RO70310 RO70426 RO70733 RO71111 RO71259            RO71581 RO72389 )            SUP ( RO71669 RO72066 RO72111 TR71669 TR72066 TR72111            TR72506 )</p>

CA XCOM Data Transport for z/OS 12.0  
 CA RS 1410 - PTF RO72529 Details

Release	Service	Details
12.0	RO72529	<p>RO72529 M.C.S. ENTRIES = ++PTF (RO72529)</p> <p>OPENSsl SECURITY ADVISORY CVE-2014-0224</p> <p>PROBLEM DESCRIPTION:</p> <p>OpenSSL vulnerability CVE-2014-0224</p> <p>An attacker using a carefully crafted handshake can force the use of weak keying material in OpenSSL SSL/TLS clients and servers. This can be exploited by a Man-in-the-middle (MITM) attack where the attacker can decrypt and modify traffic from the attacked client and server.</p> <p>The attack can only be performed between a vulnerable client and server. OpenSSL clients are vulnerable in all versions of OpenSSL. OpenSSL Servers are only known to be vulnerable in OpenSSL versions 1.0.1 and 1.0.2-beta1. Any OpenSSL servers using earlier versions than 1.0.1 are advised to upgrade as a precaution.</p> <p>SYMPTOMS:</p> <p>None</p> <p>IMPACT:</p> <p>The OpenSSL client version included in CA XCOM Data Transport is vulnerable. The OpenSSL server version included in CA XCOM Data Transport is not vulnerable. CA XCOM Data Transport sites are advised to upgrade as a precaution.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA XCOM Data Transport r11.6          CA XCOM Data Transport v12.0</p> <p>Star Problem(s):</p> <p>XCMVS 1255</p> <p>Copyright (C) 2014 CA. All rights reserved. R00042-BXG120-SP1</p> <p>DESC(OPENSsl SECURITY ADVISORY CVE-2014-0224).</p> <p>++VER (Z038)</p> <p>FMID (CBXGC00)</p> <p>PRE ( RO70210 RO70858 RO70990 RO71111 RO72434 )</p> <p>SUP ( RO70090 RO71403 TR70090 TR71403 TR72529 )</p>

CA XCOM Data Transport for z/OS 12.0  
 CA RS 1410 - PTF RO73150 Details

Release	Service	Details
12.0	RO73150	<p>RO73150 M.C.S. ENTRIES = ++PTF (RO73150)</p> <p>BATCH - XCOMJOB TYPE=EXECUTE ABENDS WITH S47B WHEN ZIIP=YES</p> <p>PROBLEM DESCRIPTION:            XCOMJOB TYPE=EXECUTE abends with S47B when ZIIP=YES is set in the CONFIG member used for the transfer. This does not affect the transfer execution since the abend only occurs during job termination processing.</p> <p>SYMPTOMS:            There are no external symptoms and XCOMJOB will terminate normally.</p> <p>IMPACT:            These abends are recorded in the LOGREC and each XCOMJOB TYPE=EXECUTE with ZIIP=YES will cause an entry to be recorded.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED:            CA XCOM Data Transport r11.6            CA XCOM Data Transport v12.0</p> <p>Star Problem(s):            XCMVS 1264</p> <p>Copyright (C) 2014 CA. All rights reserved. R00046-BXG120-SP1</p> <p>DESC(BATCH - XCOMJOB TYPE=EXECUTE ABENDS WITH S47B WHEN ZIIP=YES).            ++VER (Z038)            FMID (CBXGC00)            PRE ( RO71259 RO71260 )            SUP ( TR73150 )</p>



CA XCOM Data Transport for z/OS 12.0  
 CA RS 1410 - PTF RO73204 Details

Release	Service	Details
12.0	RO73204	<p>RO73204 M.C.S. ENTRIES = ++PTF (RO73204)</p> <p>XCOMM1428I IN JESMSG LG IS ERRONEOUSLY SHOWING REQ# AND ID            PROBLEM DESCRIPTION:            The XCOMM1428I message in JESMSG LG is erroneously showing the text            REQ#= and ID= when a destination member is enabled that contains a            parameter that has been deprecated. The same message in XCOMLOG is            displayed correctly.</p> <p>SYMPTOMS:            The following message is displayed in the JESMSG LG incorrectly:            XCOMCNTL REQ#= ID=..... XCOMM1428I PARAMETER VERSION            HAS BEEN DEPRECATED, VALUE IGNORED            In the XCOMLOG, the message is displayed correctly without the            REQ#= and ID=.....            XCOMCNTL XCOMM1428I PARAMETER VERSION            HAS BEEN DEPRECATED, VALUE IGNORED</p> <p>IMPACT:            The erroneous text for the XCOMM1428I message may cause confusion when            the output in the JESMSG LG is reviewed since it is not related to this            message.</p> <p>CIRCUMVENTION:            Removed the deprecated parameter from the destination member and            re-enable it.</p> <p>PRODUCT(S) AFFECTED:            CA XCOM Data Transport r11.6            CA XCOM Data Transport r12.0</p> <p>Star Problem(s):            XCMVS 1254</p> <p>Copyright (C) 2014 CA. All rights reserved. R00047-BXG120-SP1</p> <p>DESC(XCOMM1428I IN JESMSG LG IS ERRONEOUSLY SHOWING REQ# AND ID).            ++VER (Z038)            FMID (CBXGC00)            PRE ( RO70210 RO70793 RO71111 RO72389 )            SUP ( RO72550 TR72550 TR73204 )</p>

CA XCOM Data Transport for z/OS 12.0  
 CA RS 1410 - PTF RO73309 Details

Release	Service	Details
12.0	RO73309	<p>RO73309 M.C.S. ENTRIES = ++PTF (RO73309)</p> <p>SYSTEM SSL KEYRING_PW REQUIRED MESSAGE MISSING</p> <p>PROBLEM DESCRIPTION:</p> <p>When the KEYRING_PW password parameter is not specified in the SYSTEM SSL configuration file, then the CA XCOM server is no longer displaying the XCOM1511E message indicating that this required parameter is missing.</p> <p>SYMPTOMS:</p> <p>The following message is displayed in the XCOMLOG when running a SYSTEM SSL transfer that does not have the KEYRING_PW parameter specified in the SYSTEM SSL configuration file:</p> <p>XCOMM1510E System SSL Function gsk_environment_init(env_handle):        RC = 416: Reason = Permission denied</p> <p>IMPACT:</p> <p>The message received does not properly display where the problem is in the SYSTEM SSL configuration file.</p> <p>CIRCUMVENTION:</p> <p>Specify a value for the KEYRING_PW parameter in the SYSTEM SSL configuration file.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA XCOM Data Transport v12.0</p> <p>Star Problem(s):</p> <p>XCMVS 1262</p> <p>Copyright (C) 2014 CA. All rights reserved. R00048-BXG120-SP1</p> <p>DESC(SYSTEM SSL KEYRING_PW REQUIRED MESSAGE MISSING).        ++VER (Z038)        FMID (CBXGC00)        PRE ( RO70210 RO70858 RO70990 RO71111 RO72434 RO72529 )        SUP ( RO70090 RO71403 TR70090 TR71403 TR73309 )</p>

CA XCOM Data Transport for z/OS 12.0  
 CA RS 1410 - PTF RO73407 Details

Release	Service	Details
12.0	RO73407	<p>RO73407 M.C.S. ENTRIES = ++PTF (RO73407)</p> <p>UNICODE TRANSFER ABENDS WITH COMPRESS_PDS=AFTER BOTH            PROBLEM DESCRIPTION:            A XCOM PDS transfer will abend with a S0C4 or S806 when            COMPRESS_PDS=BOTH or COMPRESS_PDS=AFTER is specified            for a Unicode transfer.            SYMPTOMS:            The server abends with the following error:            XCOMM0053E #. ABEND S0C4 REASON 00000010 IN MODULE(N/A ),            OFFSET(+01275566)            or            XCOMM0053E #. ABEND S806 REASON 0000000C IN MODULE(N/A )            IMPACT:            Unicode transfers of PDS files with either COMPRESS_PDS=BOTH or            COMPRESS_PDS=AFTER specified will not run successfully and will            require the CA XCOM server to be recycled as this may leave a            reserve on the PDS that was to be compressed.            CIRCUMVENTION:            Use COMPRESS_PDS=BEFORE.            PRODUCTS AFFECTED:            CA XCOM Data Transport for z/OS r11.6            Star Problem(s):            XCMVS 1129            Copyright (C) 2014 CA. All rights reserved. R00049-BXG120-SP1</p> <p>DESC(UNICODE TRANSFER ABENDS WITH COMPRESS_PDS=AFTER BOTH).            ++VER (Z038)            FMID (CBXGC00)            PRE ( RO71259 )            SUP ( RO70309 TR70309 TR73407 )</p>

CA XCOM Data Transport for z/OS 12.0  
 CA RS 1410 - PTF RO73519 Details

Release	Service	Details
12.0	RO73519	<p>RO73519 M.C.S. ENTRIES = ++PTF (RO73519)</p> <p>FILEOPT DEFAULTED TO CREATE INSTEAD OF REPLACE</p> <p>PROBLEM DESCRIPTION:</p> <p>When the FILEOPT parameter is omitted from the SYSIN01 parameters, it will default to the value of CREATE instead of REPLACE and will cause XCOMJOB to fail.</p> <p>SYMPTOMS:</p> <p>XCOMJOB terminates with a RC=16 and with the following error messages:</p> <p>XCOMM0120E INVALID RECFM SPECIFIED FOR FILE CREATE RECFM=  XCOMM0116E REQUEST FAILED DUE TO ERRORS</p> <p>IMPACT:</p> <p>XCOMJOB fails with a RC=16.</p> <p>CIRCUMVENTION:</p> <p>Add FILEOPT=REPLACE to the SYSIN01 parameters</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA XCOM Data Transport v12.0</p> <p>Star Problem(s):</p> <p>XCMVS 1268</p> <p>Copyright (C) 2014 CA. All rights reserved. R00050-BXG120-SP1</p> <p>DESC(FILEOPT DEFAULTED TO CREATE INSTEAD OF REPLACE).  ++VER (Z038)  FMID (CBXGC00)  PRE ( RO70210 RO71111 RO72389 RO73204 )  SUP ( TR73519 )</p>

CA XCOM Data Transport for z/OS 12.0  
CA RS 1410 - PTF RO73565 Details

Release	Service	Details
12.0	RO73565	<p>RO73565 M.C.S. ENTRIES = ++PTF (RO73565)</p> <p>ODBC HISTORY REQUESTS FAIL WHEN USING SYSTEM SSL</p> <p>PROBLEM DESCRIPTION:</p> <p>When running CA XCOM Data Transport using ODBC history and System SSL, history requests may fail under the following conditions:</p> <ul style="list-style-type: none"> <li>- Transfers using System SSL as the protocol will fail to insert history records into the ODBC database.</li> <li>- History requests made using TYPE=HISTORY or via the ISPF Operator Panels using System SSL as the protocol will not return history records for completed transfers.</li> </ul> <p>SYMPTOMS:</p> <p>An attempt to retrieve history records via the operator panels in ISPF or a TYPE=HISTORY request submitted using System SSL will not return any any history records for completed transfers.</p> <p>IMPACT:</p> <p>No history records are recorded for completed transfers which used System SSL as the protocol.</p> <p>Note: History records will be recorded for transfers that use SNA, TCP or PlexQ as the protocol.</p> <p>CIRCUMVENTION:</p> <p>Use VSAM for recording transfer history.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA XCOM Data Transport v12.0</p> <p>Star Problem(s):</p> <p>XCMVS 1269</p> <p>Copyright (C) 2014 CA. All rights reserved. R00051-BXG120-SP1</p> <p>DESC(ODBC HISTORY REQUESTS FAIL WHEN USING SYSTEM SSL). ++VER (Z038) FMID (CBXGC00) PRE ( RO70210 RO70990 RO71111 RO72434 RO72529 ) SUP ( RO70090 RO70858 RO71403 RO73309 TR70090 TR70858 TR71403 TR73309 TR73565 )</p>

CA XCOM Data Transport for z/OS 12.0  
 CA RS 1410 - PTF RO73712 Details

Release	Service	Details
12.0	RO73712	<p>RO73712 M.C.S. ENTRIES = ++PTF (RO73712)</p> <p>NEWXFERS WITH TYPE=EXECUTE FAIL WITH RC=0</p> <p>PROBLEM DESCRIPTION:            A TYPE=EXECUTE XCOMJOB, which specifies the NEWXFER parameter and where each transfer specifies a different LU or GROUP, will run the first transfer successfully but all subsequent transfers will fail and end with a RC=0 and without any error messages to indicate the reason for the failure.</p> <p>SYMPTOMS:            An XCOMJOB Type=Execute with several NEWXFERS to different LUs or GROUPS will fail. The first transfer request will be completed and the remaining requests will be processed but will fail with a RC=0 and with no error messages written to the log.</p> <p>IMPACT:            NEWXFERS requests to different LUs or GROUPS will not be processed correctly and will not be attempted.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED:            CA XCOM Data Transport for z/OS v12.0</p> <p>Star Problem(s):            XCMVS 1273</p> <p>Copyright (C) 2014 CA. All rights reserved. R00052-BXG120-SP1</p> <p>DESC(NEWXFERS WITH TYPE=EXECUTE FAIL WITH RC=0).            ++VER (Z038)            FMID (CBXGC00)            PRE ( RO70426 RO71259 RO71260 RO71581 RO72389 )            SUP ( RO72000 TR72000 TR73712 )</p>

CA XCOM Data Transport for z/OS 12.0  
 CA RS 1410 - PTF RO73890 Details

Release	Service	Details
12.0	RO73890	<p>RO73890 M.C.S. ENTRIES = ++PTF (RO73890)</p> <p>INCORRECT SECONDARY SPACE ALLOCATIONS FOR CREATING Z/OS FILE</p> <p>PROBLEM DESCRIPTION:            XCOM 12.0 is ignoring the secondary allocation from the initiating partner and is using the SEC=value from the config member of the target z/OS XCOM server when creating the target dataset.</p> <p>SYMPTOMS:            The dataset will be created with the secondary allocation taken from the config member of the target CA XCOM server.            The transfer may also fail with the following error message:            XCOMM0221E DATASET OUT OF SPACE ABEND=B37-004</p> <p>IMPACT:            The dataset will not be created with the correct secondary allocation and the transfer may fail due to the dataset running out of space.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED:            CA XCOM Data Transport v12.0</p> <p>Star Problem(s):            XCMVS 1270</p> <p>Copyright (C) 2014 CA. All rights reserved. R00053-BXG120-SP1</p> <p>DESC(INCORRECT SECONDARY SPACE ALLOCATIONS FOR CREATING Z/OS FILE).            ++VER (Z038)            FMID (CBXGC00)            PRE ( RO70310 RO71228 )            SUP ( TR73890 )</p>

CA XCOM Data Transport for z/OS 11.6  
 CA RS 1410 - PTF RO72181 Details

Release	Service	Details
11.6	RO72181	<p>RO72181 M.C.S. ENTRIES = ++PTF (RO72181)</p> <p>XCOM SERVER ABENDS WITH S0C4</p> <p>PROBLEM DESCRIPTION:            The XCOM server abends unexpectedly with a S0C4 and crashes.</p> <p>SYMPTOMS:            The server abends with the following error:            XCOMM0053E MAINTASK ABEND S0C4 REASON 00000011 IN MODULE(XCOMXFER),            OFFSET(+0000250E)</p> <p>IMPACT:            The XCOM server needs to be restarted.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED: CA XCOM Data Transport for z/OS r11.6</p> <p>Star Problem(s):            XCMVS 1246</p> <p>Copyright (C) 2014 CA. All rights reserved. R00153-BXG116-SP1</p> <p>DESC(XCOM SERVER ABENDS WITH S0C4).            ++VER (Z038)            FMID (CBXGB60)            PRE ( RO50360 RO66858 RO69024 )            SUP ( RO51354 RO56214 RO70383 TR51354 TR56214 TR70383            TR72181 )</p>



CA XCOM Data Transport for z/OS 11.6  
CA RS 1410 - PTF RO72649 Details

Release	Service	Details
11.6	RO72649	<p>RO72649 M.C.S. ENTRIES = ++PTF (RO72649)</p> <p>OPENSSL SECURITY ADVISORY CVE-2014-0224</p> <p>PROBLEM DESCRIPTION:</p> <p>OpenSSL vulnerability CVE-2014-0224</p> <p>An attacker using a carefully crafted handshake can force the use of weak keying material in OpenSSL SSL/TLS clients and servers. This can be exploited by a Man-in-the-middle (MITM) attack where the attacker can decrypt and modify traffic from the attacked client and server.</p> <p>The attack can only be performed between a vulnerable client and server. OpenSSL clients are vulnerable in all versions of OpenSSL. OpenSSL Servers are only known to be vulnerable in OpenSSL versions 1.0.1 and 1.0.2-beta1. Any OpenSSL servers using earlier versions than 1.0.1 are advised to upgrade as a precaution.</p> <p>SYMPTOMS:</p> <p>None</p> <p>IMPACT:</p> <p>The OpenSSL client version included in CA XCOM Data Transport is vulnerable. The OpenSSL server version included in CA XCOM Data Transport is not vulnerable. CA XCOM Data Transport sites are advised to upgrade as a precaution.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA XCOM Data Transport r11.6 CA XCOM Data Transport v12.0</p> <p>Star Problem(s):</p> <p>XCMVS 1255</p> <p>Copyright (C) 2014 CA. All rights reserved. R00157-BXG116-SP1</p> <p>DESC(OPENSSL SECURITY ADVISORY CVE-2014-0224).</p> <p>++VER (Z038)</p> <p>FMID (CBXGB60)</p> <p>PRE ( R050705 R052043 R069024 R072639 )</p> <p>SUP ( R060653 R062083 R067836 TR60653 TR62083 TR67836 TR72649 )</p> <p>++HOLD (RO72649) SYSTEM FMID(CBXGB60)</p> <p>REASON (DOC ) DATE (14240)</p> <p>COMMENT (</p> <pre> +-----+             CA XCOM Data Transport for z/OS           Release 11.6             +-----+ ***** *           PUBLICATION           * ***** THE APPLY OF THIS PTF WILL FAIL WITH A SYSTEM ABEND 0E37 IF THE DDDEF ENTRY FOR THE SMP/E SMPWRK6 DATA SET DOES NOT HAVE SUFFICIENT SPACE. PLEASE REFER TO PEA RI73141 FOR INSTRUCTIONS TO VERIFY THE DDDEF ENTRY FOR THE SMP/E SMPWRK6 DATA SET AND, IF NECESSARY, INCREASE THE SPACE. ).</pre>

CA XCOM Data Transport for z/OS 11.6  
 CA RS 1410 - PTF RO72752 Details

Release	Service	Details
11.6	RO72752	<p>RO72752 M.C.S. ENTRIES = ++PTF (RO72752)</p> <p>DIAG COMMAND CAUSES SERVER TO ABEND WITH A S0C4</p> <p>PROBLEM DESCRIPTION:</p> <p>When the /F XCOMSTC,DIAG,*ALL command is run, it causes an ABEND in the started task when there are pending transfers to invalid TCP/IP addresses.</p> <p>SYMPTOMS:</p> <p>The XCOM started task fails with the following message :</p> <p>MAINTASK ABEND S0C4 REASON 00000010 IN MODULE(XCOMDIAG), OFFSET(+00005084)</p> <p>IMPACT:</p> <p>Clients will be unable to run the DIAG command while transfers to invalid TCP/IP addresses are pending.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA XCOM Data Transport for z/OS r11.6</p> <p>Star Problem(s):</p> <p>XCMVS 1260</p> <p>Copyright (C) 2014 CA. All rights reserved. R00160-BXG116-SP1</p> <p>DESC(DIAG COMMAND CAUSES SERVER TO ABEND WITH A S0C4).</p> <p>++VER (Z038)</p> <p>FMID (CBXGB60)</p> <p>SUP ( TR72752 )</p>

CA XCOM Data Transport for z/OS 11.6  
CA RS 1410 - PTF RO73117 Details

Release	Service	Details
11.6	RO73117	<p>RO73117 M.C.S. ENTRIES = ++PTF (RO73117)</p> <p>SOC1 ON SYSTEMS NOT SUPPORTING EXTENDED-IMMEDIATE FACILITY PROBLEM DESCRIPTION: Systems that do not support instructions which are part of the extended-immediate facility (e.g. z800 &amp; z900) may receive a SOC1 abend when running XCOM transfers. This abend can occur within any of the following XCOM modules: XCOMCONS, XCOMCONV, XCOMJOB, XCOMTRAC, XCOMUNIC, XCOMXFER, XCOMRECV, and XCOMSEND.</p> <p>SYMPTOMS: If the failing instruction is part of the extended-immediate facility and the processor model does not support it, you will encounter a SOC1 ABEND like the following: XCOMM0402I REQUEST NUMBER XXXXXX ASSIGNED TO TRANSFER REQUEST XCOMM0053E #SUBTASK ABEND SOC1 REASON 00000001 IN MODULE(XCOMUNIC), OFFSET(+00000CB8) XCOMM0054I PSW at entry to ABEND: 078D0000 A61237D6 XCOMM0054I Data near PSW: C2290000 0400B1F 98484780 XCOMM0054I Abending Instr * XCOMM0054I Registers at entry to ABEND: XCOMM0054I 0-3: 000000D5 2612CC40 00000190 2612B010 XCOMM0054I 4-7: 26948024 00000050 00000000 00000000 XCOMM0054I 8-B: 00000004 2612BFF8 26123984 26123700 XCOMM0054I C-F: 00015A18 2612CC40 A6122BF4 26123700 The instructions that XCOM currently uses that are part of the extended-immediate facility are: AFI, CFI, CLFI, and STCKF.</p> <p>IMPACT: Systems that do not support the extended-immediate facility may not be able to successfully run XCOM transfers.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA XCOM Data Transport for z/OS r11.6 Star Problem(s): XCMVS 1206 XCOMM0893E MESSAGE DISPLAYED WHEN ZIIP=NO</p> <p>PROBLEM DESCRIPTION: An XCOMM0893E message is displayed trying to initialize zIIP processing in the XCOMLOG even when the ZIIP configuration parameter is set to NO.</p> <p>SYMPTOMS: The following message is displayed even when zIIP processing is set to NO: XCOMM0893E UNABLE TO INITIALIZE ZIIP PROCESSING, RETURN CODE=08 REASON CODE=12</p> <p>IMPACT: zIIP error messages are displayed when ZIIP=NO.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA XCOM Data Transport r11.6 Star Problem(s): XCMVS 1263 Copyright (C) 2014 CA. All rights reserved. R00161-BXG116-SP1</p> <p>DESC(SOC1 ON SYSTEMS NOT SUPPORTING EXTENDED-IMMEDIATE FACILITY). ++VER (Z038) FMID (CBXGB60) PRE ( R050350 R050354 R050360 R050361 R050683 R050684 R050746 R051056 R051058 R051242 R051243 R052904 R053287 R054373 R055407 R055608 R056967 R058671 R058944 R060150 R061107 R061884 R061907 R063853 R065449 R068048 R069024 R070385 R071080 R072740 ) SUP ( AC61865 AR63853 R051355 R052044 R052350 R052697 R053137 R056176 R057233 R060307 R061360 R061419 R062246 R065705 R066753 R066792 R068145 R070522 R071326 R072065 TR50347 TR51355 TR52044 TR52350</p>

CA XCOM Data Transport for z/OS 11.6  
CA RS 1410 - PTF RO73117 Details

Release	Service	Details
		TR52697 TR53137 TR56176 TR57233 TR60307 TR61072 TR61360 TR61419 TR62177 TR62246 TR65597 TR65705 TR66753 TR66792 TR68145 TR70522 TR71326 TR72065 TR72242 TR73117 )

CA XCOM Data Transport for z/OS 11.6  
CA RS 1410 - PTF RO73155 Details

Release	Service	Details
11.6	RO73155	<p>RO73155 M.C.S. ENTRIES = ++PTF (RO73155)</p> <p>ABEND SOC4 OR SERVER HANG ON TYPE=HISTORY WHEN HISTORY=NONE</p> <p>PROBLEM DESCRIPTION:</p> <p>When HISTORY=NONE is specified as a configuration option for a CA XCOM Data Transport server, a SOC4 abend will occur on TYPE=HISTORY requests. This occurs with batch and ISPF requests when requesting completed transfers. For CA XCOM Data Transport r11.6, history requests do not abend but the task does not complete on the server.</p> <p>SYMPTOMS:</p> <p>With XCOM v12.0, history requests fail in the server in this manner: Abend SOC4 in XCOMDSPL+2E26 for requests submitted via TCP, SNA or PLEXQ. Abend SOC4 in XCOMDSPC+4388 if the request is submitted via XCOMPLEX.</p> <p>With XCOM r11.6, history requests fail in the server in this manner: TCP sessions are not terminated and the server will hang.</p> <p>With both XCOM v12.0 and r11.6, history requests fail in this manner: For ISPF history requests, a SESSION NOT ESTABLISHED error is received. For batch TYPE=HISTORY jobs, the session will time out and a message will be displayed in the XCOMLOG:</p> <p>TCP: XCOMM0780E Txpi 226: Select timed out with no data available SNA: XCOMM0078E &lt;acb&gt; --&gt; &lt;server&gt; TIMER EXPIRED - TRANSFER TERMINATED</p> <p>IMPACT:</p> <p>TYPE=HISTORY request fails.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA XCOM Data Transport r11.6 CA XCOM Data Transport v12.0</p> <p>Star Problem(s):</p> <p>XCMVS 1248</p> <p>Copyright (C) 2014 CA. All rights reserved. R00162-BXG116-SP1</p> <p>DESC(ABEND SOC4 OR SERVER HANG ON TYPE=HISTORY WHEN HISTORY=NONE). ++VER (Z038) FMID (CBXGB60) PRE ( RO50705 RO56967 RO58944 ) SUP ( RO64611 RO65783 RO66785 RO72478 TR64611 TR65783 TR66785 TR72478 TR73155 )</p>

CA XCOM Data Transport for z/OS 11.6  
 CA RS 1410 - PTF RO73282 Details

Release	Service	Details
11.6	RO73282	<p>RO73282 M.C.S. ENTRIES = ++PTF (RO73282)</p> <p>UNICODE TRANSFER ABENDS WITH COMPRESS_PDS=AFTER BOTH            PROBLEM DESCRIPTION:            A XCOM PDS transfer will abend with a S0C4 or S806 when            COMPRESS_PDS=BOTH or COMPRESS_PDS=AFTER is specified            for a Unicode transfer.            SYMPTOMS:            The server abends with the following error:            XCOMM0053E #. ABEND S0C4 REASON 00000010 IN MODULE(N/A ),            OFFSET(+01275566)            or            XCOMM0053E #. ABEND S806 REASON 0000000C IN MODULE(N/A )            IMPACT:            Unicode transfers of PDS files with either COMPRESS_PDS=BOTH or            COMPRESS_PDS=AFTER specified will not run successfully and will            require the CA XCOM server to be recycled as this may leave a            reserve on the PDS that was to be compressed.            CIRCUMVENTION:            Use COMPRESS_PDS=BEFORE.            PRODUCTS AFFECTED:            CA XCOM Data Transport for z/OS r11.6            Star Problem(s):            XCMVS 1129            Copyright (C) 2014 CA. All rights reserved. R00163-BXG116-SP1</p> <p>DESC(UNICODE TRANSFER ABENDS WITH COMPRESS_PDS=AFTER BOTH).            ++VER (Z038)            FMID (CBXGB60)            SUP ( TR73282 )</p>

CA XCOM Data Transport for z/OS 11.6  
 CA RS 1410 - PTF RO73293 Details

Release	Service	Details
11.6	RO73293	<p>RO73293 M.C.S. ENTRIES = ++PTF (RO73293)</p> <p>BATCH - XCOMJOB TYPE=EXECUTE ABENDS WITH S47B WHEN ZIIP=YES</p> <p>PROBLEM DESCRIPTION:            XCOMJOB TYPE=EXECUTE abends with S47B when ZIIP=YES is set in the CONFIG member used for the transfer. This does not affect the transfer execution since the abend only occurs during job termination processing.</p> <p>SYMPTOMS:            There are no external symptoms and XCOMJOB will terminate normally.</p> <p>IMPACT:            These abends are recorded in the LOGREC and each XCOMJOB TYPE=EXECUTE with ZIIP=YES will cause an entry to be recorded.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED:            CA XCOM Data Transport r11.6            CA XCOM Data Transport v12.0</p> <p>Star Problem(s):            XCMVS 1264</p> <p>Copyright (C) 2014 CA. All rights reserved. R00164-BXG116-SP1</p> <p>DESC(BATCH - XCOMJOB TYPE=EXECUTE ABENDS WITH S47B WHEN ZIIP=YES).            ++VER (Z038)            FMID (CBXGB60)            PRE ( R050360 R066858 R069024 )            SUP ( R051354 R056214 R070383 R072181 TR51354 TR56214            TR70383 TR72181 TR73293 )</p>

CA XCOM Data Transport for z/OS 11.6  
CA RS 1410 - PTF RO73643 Details

Release	Service	Details
11.6	R073643	<p>R073643 M.C.S. ENTRIES = ++PTF (R073643)</p> <p>BATCH - XCOMJOB CONSOLE MESSAGES HAVE DIFFERENT MESSAGE FLAG PROBLEM DESCRIPTION: The message flag for XCOM messages in the SYSLOG may be different than in previous releases thus resulting in being unable to filter out informational messages via MPF. SYMPTOMS: Messages written to SYSLOG may be seen differently as shown below. As an example XCOMM0805I was formatted as follows : N 4020000 SYSB 13315 08:00:52.97 J0135202 00000201 XCOMM0805I TCP/IP CONNECTION ENDED WITH IP=xxxxxxxx Now seen as follows : NR4020000 SYSB 13352 17:05:54.34 J0028121 00000000 XCOMM0805I TCP/IP CONNECTION ENDED WITH IP=xxxxxxxx Note - The message flag was previously 00000201 and is now 00000000. (Message flags are site specific and can differ from 00000201 or 00000000.) IMPACT: If messages are written differently it may not be possible to filter out messages properly. CIRCUMVENTION: None. PRODUCTS AFFECTED: CA XCOM Data Transport for z/OS r11.6 CA XCOM Data Transport for z/OS v12.0 Star Problem(s): XCMVS 1239 Copyright (C) 2014 CA. All rights reserved. R00165-BXG116-SP1</p> <p>DESC(BATCH - XCOMJOB CONSOLE MESSAGES HAVE DIFFERENT MESSAGE FLAG). ++VER (Z038) FMID (CBXGB60) PRE ( R050360 R050361 R050683 R054373 R058671 R060150 R063853 R065449 R069024 R071080 R073117 ) SUP ( R052697 R053137 R056176 R066792 R070522 TR52697 TR53137 TR56176 TR65597 TR66792 TR70522 TR73643 )</p>