Message Class XCO - X-COM Console Messages

This page explains the Console Messages, which have the format

XCOnnnns

where XCO is the error code

nnnn is the message number, and

s indicates the severity of the error:
 E: error; function cannot be performed
 I: information
 W: warning; potential problem exists

Overview of Messages

XCO0003E	XCO0005E	XCO0007E	XCO0008E	XCO0009I	XCO0010W	
XCO0011E	XCO0012E	XCO0013E	XCO0014E	XCO0015E	XCO0016I	
XCO0019E	XCO0020I	XCO0021W	XCO00221	XCO0023I	XCO0024I	
XCO0025I	XCO0026E	XCO0027E	XCO00281	XCO00291	XCO00301	
XCO0031I	XCO0032I	XCO0033I	XCO0034I	XCO00351	XCO0036I	
XCO0037I	XCO0039I	XCO0041E	XCO0043E	XCO0044E	XCO0045E	
XCO0046E	XCO0047E	XCO0048E	XCO0050E	XCO0051W	XCO0052W	
XCO0053W	XCO0054W	XCO00551	XCO00571	XCO0061W	XCO0062W	
XCO0063E	XCO0077I	XCO0078E	XCO0080E	XCO0081E	XCO0082I	
XCO0083W	XCO0084W	XCO0085W	XCO0086I	XCO0087E	XCO00881	
XCO0089E	XCO0091I	XCO0095E	XCO2001E	XCO2002E	XCO2003E	
XCO2004E	XCO2005E	XCO2006E	XCO2007E	XCO2008E	XCO2009E	
XCO2010E	XCO2011E	XCO2012E	XCO2013E	XCO2014E	XCO2015E	

XCO0003E ERROR DURING READ OF STARTUP PARMS.

Explanation Error occurred while attempting to open the file designated by the PARMS DD.

Action Correct and verify that the PARMS DD is pointing to the file containing the startup parameters. Restart Broker.

XCO0005E LOAD FOR MODULE :1: FAILED - ABEND.

Explanation The loading of module :1: failed.

Action Check and verify whether the module :1: is in the library concatenation. If not, add the appropriate library containing the module :1:. Restart Broker.

XCO0007E	WRONG X-COM PARAMETER :1:.
Explanation	The X-COM parameter :1: is incorrect or not specified.
Action	Add or correct the value for the parameter :1:. Restart Broker.
XCO0008E	ADAMPM - WRONG VERSION FOUND.
Explanation	The verification of ADAMPM failed.
Action	Ensure that the correct version of ADAMPM is contained in the library concatenation. Restart Broker.
XCO0009I	X-COM node is initialized.
Explanation	X-COM has initialized the target and is ready for work.
Action	No action required.
XCO0010W	Wrong ECB found.
Explanation	The type of returned event indicator is not valid and will be ignored. X-COM nucleus continues to wait for requests.
Action	Contact Software AG support.
XCO0011E	X-COM data error.
Explanation	The routine to check X-COM data has detected an inconsistency. X-COM nucleus terminates abnormally.
Action	Contact Software AG support.
XCO0012E	USER RET (R15) error.
Explanation	One of the routines called by X-COM nucleus has returned an error. X-COM nucleus terminates abnormally.
Action	Contact Software AG support.

XCO0013E	Delete ECB error.
Explanation	An ECB cannot be removed from the wait list. X-COM nucleus terminates abnormally.
Action	Contact Software AG support.
XCO0014E	No ANSWER entry point.
Explanation	The entry point for the reply handler could not be found. X-COM nucleus cannot process any user replies and terminates abnormally.
Action	Contact Software AG support.
XCO0015E	APPL ECB throw away.
Explanation	The X-COM nucleus was posted to send the reply to the user but could find the related X-COM data. X-COM nucleus ignores the post and continues to wait for requests.
Action	No action required.
XCO0016I	Operator typed in: :1:.
Explanation	Message confirming operator input.
Action	No action required.
Action XCO0019E	No action required. X-COM parm list wrong.
XCO0019E	X-COM parm list wrong. The request or reply handler has returned inconsistent data. X-COM nucleus terminates
XCO0019E Explanation	X-COM parm list wrong. The request or reply handler has returned inconsistent data. X-COM nucleus terminates abnormally.
XCO0019E Explanation Action	 X-COM parm list wrong. The request or reply handler has returned inconsistent data. X-COM nucleus terminates abnormally. Contact Software AG support.
XCO0019E Explanation Action XCO0020I	X-COM parm list wrong. The request or reply handler has returned inconsistent data. X-COM nucleus terminates abnormally. Contact Software AG support. X-COM stopped
XCO0019E Explanation Action XCO0020I Explanation	X-COM parm list wrong. The request or reply handler has returned inconsistent data. X-COM nucleus terminates abnormally. Contact Software AG support. X-COM stopped X-COM nucleus is calling the termination handler for shutdown
XCO0019E Explanation Action XCO0020I Explanation Action	 X-COM parm list wrong. The request or reply handler has returned inconsistent data. X-COM nucleus terminates abnormally. Contact Software AG support. X-COM stopped X-COM nucleus is calling the termination handler for shutdown No action required

XCO0022I	X-COM cancel will proceed
Explanation	The operator command XCANCEL to cancel Entire System Server was entered
Action	No action required
XCO0023I	X-COM halted
Explanation	The operator command XHALT was entered. This means that no more calls are possible, but the Entire System Server task is still available and can be restarted with the XSTART command
Action	No action required
XCO0024I	X-COM started
Explanation	The operator command XSTART was entered. This means that calls are now processed again
Action	No action required
XCO0025I	X-COM end will proceed
Explanation	The operator command XEND to end Entire System Server was entered
Action	No action required
XCO0026E	APPL stop error
Explanation	The shutdown handler has returned an error
Action	Contact Software AG support.
XCO0027E	Timer error
Explanation	Setup of timer services has failed. X-COM nucleus terminates abnormally
Action	Contact Software AG support.
XCO0028I	Number of active users = :1:
Explanation	Output of command XUSER reporting the current number of user requests
Action	No action required

XCO0029I	Highest number of active users = :1:
Explanation	Output of command XUSER reporting the highest number of user requests
Action	No action required
XCO0030I	Number of active CQE-S = :1:.
Explanation	Output of command XCQES reporting the current number of user requests.
Action	No action required.
XCO0031I	Highest number of active CQE-S = :1:.
Explanation	Output of command XCQES reporting the highest number of user requests.
Action	No action required.
XCO0032I	Parameters for this session:.
Explanation	Output of command XPARM.
Action	No action required.
XCO0033I	SVC number = :1:.
	Output of command XPARM reporting the used SVC number on z/OS or z/VSE.
Explanation	
Action	No action required.
XCO0034I	Node number = :1:.
Explanation	Output of command XPARM reporting the ESY node number.
Action	No action required.
XCO0035I	CQE number = :1:.
Explanation	Output of command XPARM reporting the startup parameter NCQE.
Action	No action required.

XCO0036I	NAB number = :1:.
Explanation	Output of command XPARM reporting the startup parameter NABS.
Action	No action required.
XCO0037I	User-application = :1:.
Explanation	Output of command XPARM reporting the name of MAIN function.
Action	No action required.
XCO0039I	Total number of commands = :1:.
Explanation	Output of command XSTAT reporting the accumulated number of received user requests.
Action	No action required.
XCO0041E	Invalid operator command.
Explanation	An invalid operator command was entered.
Action	Correct it.
XCO0043E	Error during request of memory.
Explanation	Not enough memory available. X-COM nucleus terminates abnormally.
Action	Please check your environment for available memory.
XCO0044E	Error during release of memory.
Explanation	Error in FREEMAIN/FREEVIS/RELM.
Action	Contact Software AG support.
XCO0045E	OPER command init error.
Explanation	Adabas operator command interface could not be established. X-COM nucleus terminates abnormally.
Action	Contact Software AG support.

XCO0046E	Add CQHAECB error.
Explanation	Adabas could not add the command queue to the ECB wait list. X-COM nucleus terminates abnormally.
Action	Contact Software AG support.
XCO0047E	Add user ECB error.
Explanation	Adabas could not add the user ECB to the ECB wait list. X-COM nucleus terminates abnormally.
Action	Contact Software AG support.
XCO0048E	WAIT error.
Explanation	The central wait routine has returned an unrecoverable error. X-COM nucleus terminates abnormally.
Action	Contact Software AG support.
XCO0050E	MPM20-error.
XCO0050E Explanation	MPM20-error. The Terminate-Target call was unsuccessful. Shutdown will continue.
Explanation	The Terminate-Target call was unsuccessful. Shutdown will continue.
Explanation Action	The Terminate-Target call was unsuccessful. Shutdown will continue. Contact Software AG support.
Explanation Action XCO0051W	The Terminate-Target call was unsuccessful. Shutdown will continue. Contact Software AG support. MPM08-error, user gone. The Get-User-Buffer call was unsuccessful. The user is probably not active any longer.
Explanation Action XCO0051W Explanation	The Terminate-Target call was unsuccessful. Shutdown will continue. Contact Software AG support. MPM08-error, user gone. The Get-User-Buffer call was unsuccessful. The user is probably not active any longer. Entire System Server purged this request from the queue.
Explanation Action XCO0051W Explanation Action	The Terminate-Target call was unsuccessful. Shutdown will continue. Contact Software AG support. MPM08-error, user gone. The Get-User-Buffer call was unsuccessful. The user is probably not active any longer. Entire System Server purged this request from the queue. No action required.

XCO0053W	MPM36-OK, user gone.
Explanation	The timeout call (TIME elapsed) for a user was successful. The user is probably not active anymore. Entire System Server has purged this reply from the queue.
Action	No action required.
XCO0054W	MPM36-error, user not gone.
Explanation	The timeout call (TIME elapsed) for a user was unsuccessful. Entire System Server has tried to purge the user, but the user fetched data back at the last moment.
Action	No action required.
XCO0055I	Node currently :1:.
Explanation	Output of command XSTAT. Possible value for :1: are ACTIVE (normal state) or HALTED (node is halted due to operator command XHALT).
Action	No action required.
XCO0057I	OPERATOR ENTRY :1:.
XCO0057I Explanation	OPERATOR ENTRY :1:. Display operator entry status: active or inactive.
Explanation	Display operator entry status: active or inactive.
Explanation Action	Display operator entry status: active or inactive. No action required.
Explanation Action XCO0061W	Display operator entry status: active or inactive. No action required. CANNOT LOCATE SUBSYSTEM MODULE :1:.
Explanation Action XCO0061W Explanation	Display operator entry status: active or inactive. No action required. CANNOT LOCATE SUBSYSTEM MODULE :1:. The loading of module :1: failed. Check and verify whether the module :1: is in the library concatenation. If not, add the
Explanation Action XCO0061W Explanation Action	Display operator entry status: active or inactive. No action required. CANNOT LOCATE SUBSYSTEM MODULE :1:. The loading of module :1: failed. Check and verify whether the module :1: is in the library concatenation. If not, add the appropriate library containing the module :1:. Restart Broker.

XCO0063E	BAD PARM CARD: :1:.
Explanation	The parameter line :1: being currently processed is invalid.
Action	Correct the parameter line :1:. Restart Broker.
XCO0077I	Attached buffers above 16M line.
Explanation	Adabas Attached Buffers are allocated above the 16 MBytes line.
Action	No action required.
XCO0078E	No space for new user X-COM block.
Explanation	The number of free user X-COM blocks has been exceeded. This number depends on the NCQE parameter. Usually a command queue overflow will occur if the number of parallel user requests is exceeded. X-COM nucleus terminates abnormally due to data inconsistencies.
Action	Contact Software AG support.
XCO0080E	MPM24-error, environment not established.
Explanation	The Establish-Adabas-Environment call has failed. The Entire System Server terminates abnormally.
Action	Contact Software AG support.
XCO0081E	MPM00-error, target not initialized.
Explanation	The Initialize-Adabas-Target call has failed. The Entire System Server terminates abnormally.
Action	Contact Software AG support.
XCO0082I	:1:.
Explanation	TRACE data output.
Action	No action required.

XCO0083W Duplicate WAIT ECB. User cleaned up.

Explanation After successful return from request handler: The user was already waiting. The new request is accepted and the old command queue entry is purged. The old ECB is reused for the new request.

Action No action required.

XCO0084W Multiple active requests. Delete old.

- **Explanation** After successful return from reply handler: The command queue element of the user is not unique. Another element has been found with the same cross memory post information (z/OS only). The old request has been purged and the reply for the new request has been initiated. This occurs only if a task has been cancelled and immediately restarted and if the same ASCB has been reused.
- Action No action required.

XCO0085W Reply handling cancelled. Illegal ECB.

- **Explanation** After successful return from reply handler: the reply cannot be delivered. The command queue element of the user is not unique. Another element has been found with the same cross-memory post information (z/OS only). The reply currently processed is obsolete and has been purged. This occurs only if a task has been cancelled and immediately restarted and if the same ASCB has been reused.
- Action No action required.
- **XCO0086I APPL ECB: :1:.**
- **Explanation** This message informs about the address of an Event Control Block. It will be issued only in conjunction with other messages.

Action No action required.

XCO0087E MPM12-ERROR, CQE is not active.

- **Explanation** Attempt to perform MPM12 function, but the command queue element (CQE) is not active.
- Action No action required.

XCO0088I	Dead XCOM block killed.
Explanation	XCOM user has gone away; so skip reply processing.
Action	No action required.
XCO0089E	MPM36 impossible because CQE not active.
Explanation	The MPM36 timeout function is skipped, since the command queue element (CQE) is not active.
Action	No action required.
XCO0091I	SVC NOT SPECIFIED, SO THIS XCOM COMMAND IS NOT ALLOWED.
Explanation	This informational message indicates that the XCOM operator command issued to the Broker is not allowed, since the Adabas SVC number for EntireX Broker access was set to zero in the startup parameters.
Action	No action required.
XCO0095E	NCQE IS LOWER THAN NUM-WQE
Explanation	The number of command queue entries (NCQE) specified is less than the number of work queue entries (NUM-WQE) requested. NCQE defines the number of requests active at one time using the NET transport. NUM-WQE defines the number of requests active at one time for all transports.
Action	Ensure that the value for the number of command queue entries (NCQE) is equal to or greater than the number of work queue entries (NUM-WQE). Restart Broker
XCO2001E	Error during READ of startup parms.
Explanation	Bad file format or I/O error during read of startup parameter file.
Action	Parameter file must be a SAM or an ISAM file with variable or fixed record length.
XCO2002E	More than :1: parameter cards not possible.
Explanation	The maximum number :1: of startup parms is exceeded.
Action	Reduce the number of startup parm cards in your parameter file. Check the default values of the parameters to avoid setting the values explicitly.

XCO2003E	LOAD for module :1: failed - abend.
Explanation	Module :1: could not be found. You need Entire System Server or Adabas libraries with module :1: to start the Entire System Server.
Action	Copy the missing module into your library and start the Entire System Server again. Do not rename modules in the load libraries, e.g. from NAME to NAME.OLD. It could create problems during load.
XCO2004E	X-COM abended.
Explanation	An unrecoverable error has occurred. X-COM terminates abnormally.
Action	Look at the previous error messages of X-COM.
XCO2005E	Wrong X-COM parameter :1:.
Explanation	An invalid value for :1: was specified in startup parameters.
Action	Verify Entire System Server startup parameter :1: and set a proper value.
XCO2006E	ADAMPM - wrong version found.
Explanation	The loaded module ADAMPM has a wrong version.
Action	Check your Adabas library or contact Software AG.
XCO2007E	BS2000/OSD V.2 or above is required.
Explanation	The Entire System Server is compiled for BS2000/OSD Version 2 or above. It cannot run on OSD Version 1 or below.
Action	Upgrade of BS2000/OSD is required.
XCO2008E	MPM12-error, CQE is not active.
Explanation	The Post-User call has been rejected due to bad status of command queue element. The reply cannot be delivered.
Action	No action required.

XCO2009E MPM36 impossible because CQE not active.

- **Explanation** The timeout call (TIME elapsed) has been rejected due to bad status of command queue element.
- Action No action required.
- **XCO2010E** Macro :1: RC :2:.
- **Explanation** The BS2000/OSD macro :1: has returned an error. :2: contains the return code. X-COM nucleus terminates abnormally.
- Action Contact Software AG support if return code does not explain the problem.
- XCO2011E MAIN MP Macro :1: RC :2:.
- **Explanation** The ESY MAIN memory pool creation has been aborted. The BS2000/OSD macro :1: has returned an error. :2: contains the return code. X-COM nucleus terminates abnormally.
- Action Contact Software AG support if return code does not explain the problem.

XCO2012E STACK FAILURE in function :1:.

- **Explanation** The internal stack is corrupted. :1: identifies the failed function. X-COM nucleus terminates abnormally.
- Action Contact Software AG support.
- **XCO2013E** Incompatible Adabas version detected.
- **Explanation** This version of Adabas is no longer supported. An XS-enabled library is required to run with Entire System Server. X-COM nucleus terminates abnormally.
- Action Upgrade of Adabas is required.

XCO2014E MAIN MP - Requested space exceeded.

- **Explanation** The allocated memory size is not sufficient to contain all required data structures of Entire System Server. X-COM nucleus terminates abnormally.
- Action Contact Software AG support.

- **Explanation** A function called by the X-COM nucleus has returned an error response. :1: identifies the called function. X-COM nucleus terminates abnormally.
- Action Contact Software AG support.