



Adobe

LiveCycle® ES Error Code Reference

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Adobe® LiveCycle® ES

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Adobe® LiveCycle® ES (8.0) Error Code Reference for Microsoft® Windows®, UNIX®, and Linux
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About This Document

This document contains information to help you diagnose problems that may occur when you are installing, configuring, upgrading, or running Adobe® LiveCycle® ES (Enterprise Suite).

This document will be updated regularly to incorporate updated information about how to handle error conditions.

What's in this document?

This document provides information about the log files in which you can find information about errors in LiveCycle ES, LiveCycle Configuration Manager, and the application server you are using (JBoss®, BEA WebLogic®, or IBM® WebSphere®.)

Who should read this document?

This document provides information for administrators or developers responsible for installing, configuring, administering, or deploying LiveCycle ES components. The information provided is based on the assumption that anyone reading this guide is familiar with Java™ 2 Platform, Enterprise Edition (J2EE) application servers, Linux®, and Microsoft® Windows®, IBM AIX®, or Sun™ Solaris™ operating system, MySQL, Oracle®, DB2®, or SQL Server database servers, and web environments.

Conventions used in this document

This guide uses the following naming conventions for common file paths.

Name	Default value	Description
<i>[LiveCycleES root]</i>	Windows: C:\Adobe\LiveCycle8\ Linux and UNIX®: /opt/adobe/livecycle8/	The installation directory that is used for all LiveCycle ES solution components. The installation directory contains subdirectories for Adobe LiveCycle Configuration Manager, the Adobe LiveCycle ES SDK, and each LiveCycle ES solution component installed (along with the product documentation). This directory also includes directories that relate to third-party technologies.

Name	Default value	Description
<i>[JBoss root]</i>	JBoss Application Server on Windows: C:\jboss JBoss Application Server on Linux: /opt/jboss Turnkey installation of LiveCycle ES (JBoss on Windows): C:\[LiveCycleES root]\jboss	The home directory of the JBoss Application Server that runs the LiveCycle ES services.
<i>[WebLogic root]</i>	WebLogic Server on Windows: C:\bea\weblogic92\ WebLogic Server on Linux and Solaris: /opt/bea/weblogic92 WebLogic Server on AIX: /usr/bea/weblogic92	The home directory of the WebLogic Server that runs the LiveCycle ES services.
<i>[WebSphere root]</i>	WebSphere on Windows: C:\Program Files\IBM\WebSphere\AppServer WebSphere on Linux and Solaris: /opt/IBM/WebSphere/AppServer WebSphere on AIX: /usr/IBM/WebSphere/AppServer	The home directory of the WebSphere Application Server that runs the LiveCycle ES services.
<i>BEA_HOME</i>	WebLogic Server on Windows: C:\bea WebLogic Server on Linux and UNIX: /opt/bea	The installation directory for WebLogic Server as specified for the <i>BEA_HOME</i> environment variable.
<i>[appserverdomain]</i>	WebLogic Server on Windows: C:\bea\user_projects\domains\base_domain WebLogic Server on Linux and UNIX: /opt/bea/user_projects/domains/base_domain	The domain you configured on WebLogic Server.
<i>[dbserver root]</i>	Depends on the database type and your specification during installation.	The location where the LiveCycle ES database server is installed.

Most of the information about directory locations in this document is cross-platform (all file names and paths are case-sensitive on Linux and UNIX). Any platform-specific information is indicated as required.

Additional information

The resources in this table can help you learn more about LiveCycle ES.

For information about	See
General information about LiveCycle ES and the solution components	LiveCycle ES Overview
What's new in the LiveCycle ES release	What's New for LiveCycle ES
LiveCycle ES terminology	LiveCycle ES Glossary
Other services and products that integrate with LiveCycle ES	www.adobe.com/products/livecycle
Other Adobe LiveCycle ES solution components	partners.adobe.com/public/developer/main.html
Performing administrative tasks for LiveCycle ES	Administering LiveCycle ES
All documentation available for LiveCycle ES	Adobe LiveCycle ES documentation
LiveCycle ES release information and last-minute changes that occur to the product	LiveCycle ES Release Notes
Patch updates, technical notes, and additional information about this product version	www.adobe.com/support/products/enterprise/index.html

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Using LiveCycle ES and Application Server Log Files

Log files are useful for LiveCycle ES and application server failure analysis and may be required when dealing with Adobe Enterprise Support.

This section lists the common log files you can use to diagnose LiveCycle ES problems. It also describes some of the most common errors that may be included in the LiveCycle ES log file.

LiveCycle ES log files

LiveCycle ES log file

By default, the LiveCycle ES log file is located in the *[LiveCycleES root]* directory and is named *log.txt*.

LiveCycle Configuration Manager log file

By default, the LiveCycle Administration Console log file is in *[LiveCycleES root]/ConfigurationManager/log* and is named *lcm.0.log* (or similar; the higher the number, the more recent the logs). The log files are useful for LiveCycle Configuration Manager failure analysis.

LiveCycle ES log file error messages

This section describes some of the most common errors that may be included in the LiveCycle ES log file.

OutOfMemoryError

These types of errors are typically caused by one of the following issues:

- Running out of threads
- Threads and memory allocations

Running out of threads

There are many different types of threads; however, essentially they fall into two categories: Java threads and native threads. All the threads running within a Java™ virtual machine (JVM™) are Java threads (`java.lang.Thread` class inside Java). The native code (C++/C) creates native threads that are scheduled and managed by the operating system. Here are the key differences between the two types:

- Operating system tools (such as `perfmon` or Task Manager) knows only about native threads.
- Java threads are created and managed by LiveCycle ES code, application server, or the JVM itself.

Because the operating system has no visibility into Java threads, when you monitor threads by using operating system tools such as `perfmon`, you are monitoring only native threads. The only way to get details into Java thread is to get a *Java thread dump*. The process about how to get a Java thread dump will vary, depending on your application server and JVM. Refer to the manufacturer's documentation.

Incidentally, the implementation of the JVM is done in C/C++ code and that JVM code will map Java threads to native threads. This mapping can be either 1:1 (1 Java thread to 1 native thread) or N:1 (multiple Java threads to 1 native thread). The details of how this mapping works will be specific to the JVM vendor,

but 1:1 mapping is a typical default. This means that each Java thread will have a corresponding native thread. The number of Java threads has no hard limit; however, because 1:1 mapping is typical and the number of native threads has hard limits, you can run out of Java threads as well. This limit applies per process (JVM being a single process) and will vary on each operating system. You can assume that the limit will be in the thousands (but less than 10,000). Regardless of this number, having high hundreds of threads is a performance problem because the operating system has to schedule up to that many threads.

Threads and memory allocation

Another common issue for threads pertains to memory allocations. When a new Java thread is allocated, a fixed amount of memory is required for the thread's stack. This thread stack space is a tunable parameter (-Xss option for JVM) and the default is ~512 KB. Therefore, if you have 1000 threads, 500 MB of memory would be required just for the thread's stacks. This memory will *compete* with all the other memory allocations being done in the JVM (for example, what LiveCycle ES allocates) and will create memory allocation issues.

In practice, when the JVM cannot allocate memory or create threads, it throws an `OutOfMemory` exception back to the caller. Along with this exception will be a stack trace and a reason for throwing the exception. This reason is very important to take note of; it will give you further clues to what the problem may be.

The following code is an example of a message that displays two errors and their associated reason codes:

```
"unable to create new native thread: java.lang.OutOfMemoryError: unable to
create new native thread java.lang.OutOfMemoryError: Java heap space"
```

These errors mean that the JVM could not create more threads for one of these reasons:

- The per-process thread limit has been reached.
- The thread stack could not be allocated.

To determine the exact cause, you need to get a thread dump (also known as *Java jump*). Thread dump will typically be called `javacore.xxxx.txt` and reside under an application server's log directories. A lot of information will be inside the thread dump, but you can quickly determine the number of threads by counting the occurrences of the `TID: token` on the list. A typical entry will look like this:

```
"Thread-1227" (TID:0x106948F0, sys_thread_t:0x78996DA0, state:R, native
ID:0x191C) prio=5
4XESTACKTRACE at java.net.SocketInputStream.socketRead0(Native Method)
4XESTACKTRACE at
java.net.SocketInputStream.read(SocketInputStream.java(Compiled Code))
4XESTACKTRACE at
java.io.BufferedInputStream.fill(BufferedInputStream.java(Compiled Code))
4XESTACKTRACE at
java.io.BufferedInputStream.read1(BufferedInputStream.java(Compiled Code))
4XESTACKTRACE at
java.io.BufferedInputStream.read(BufferedInputStream.java(Compiled Code))
4XESTACKTRACE at com.sun.jndi.ldap.Connection.run(Connection.java(Compiled
Code))
4XESTACKTRACE at java.lang.Thread.run(Thread.java:567)
```

If you find thousands of threads, you are probably running out of threads. Developers should be able to identify obvious culprits by scanning the stack traces of these threads.

Note: Thread dumps are typically intrusive and require that you restart the application server afterward.

If the thread count is in the hundreds, the reason for the `java.lang.OutOfMemory` error is not the thread limit. Reduce the thread stack size (`-Xss` option mentioned above), rerun LiveCycle ES, and check whether the problem disappears.

404 File not found

If you see this error, perform these checks:

- Confirm the problem in the browser's access log.
- Confirm that the EAR file deployed properly and that the application initialized.
- If the URL is intended for the HTTP server, check that the file exists. Look in the `error_log` or `error.log` file for the full file name that the web server is looking for.
- (JBoss) Make sure the URL uses the correct case (it is case-sensitive).
- (JBoss) Check whether the web application context root (first part of the URL) exist in the `uriworkermap.properties` file of the JK plug-in configuration.
- (JBoss) If it is a JSP, does the file exist in the EAR? This option will be confirmed by absence of an entry in the HTTP server's error log file.

Class not found

If you see this error, check whether any of these problems exist:

- The class path setting is invalid or missing.
- The JAR file is obsolete.
- A compilation problem exists in the class.

JNDI name not found

If the symptom is an exception stack trace showing `javax.naming.NameNotFoundException: jdbc/<badName>`, check that the expected name is spelled correctly. If it is not, you must fix the code.

To correct most common JNDI exceptions, follow this process:

1. Check the JNDI tree on the LiveCycle ES application server. Does the name used appear in the tree?
 - If yes, it is most likely that your code has not properly set up the `InitialContext` object being used for the look-up, and the look-up is being done on a JNDI tree that is not the one that the resource is listed in. For the property values to use, see the *Installing and Deploying LiveCycle ES* document for your application server.
 - If no, continue to step 2.
2. Does the resource appear in the JNDI tree under a name other than that listed in the look-up?
 - If yes, you are using the incorrect look-up name. Provide the correct name.
 - If no, continue to step 3.

3. Review the application server logs during startup. If the application server has been configured to make this resource available but something is going wrong, an exception will appear here. Is there an exception?
 - If yes, review the exception and stack trace. If the `NameNotFoundException` is a symptom of another problem based on your investigation of the server logs, go to the troubleshooting steps for that problem.
 - If no, continue to step 4.
4. If the resource is not listed in the JNDI tree and no exception appears at startup to explain why it is not available, the most probable issue is that the application server has not been configured properly to make that resource available. Review the application server configuration. Has it been configured to make this resource available?
 - If no, refer to the *Installing and Deploying LiveCycle ES* document for your application server.
 - If yes, this problem is not one of the common ones that cause this issue. Contact Adobe Support.

Application server log files

The application server log files are useful for application server and LiveCycle ES bootstrapping failure analysis. The default log files are located in the following locations for your application server:

JBoss: *[LiveCycleES root]/jboss/server/all/log* or *[JBoss root]/server/all/log* and are named *boot.log* and *server.log*.

WebLogic: */var/log/httpd/error_log*

WebSphere: *[WebSphere root]/logs/server1/trace.log*

If the log file does not provide enough information to help you troubleshoot problems, you can specify the level of tracing in the log file to increase logging details. For information about setting logging level for your application server, see the “Troubleshooting” section in [Administering LiveCycle ES](#).

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Error Code Reference

This section lists the error codes that may appear or may be written to log files when you are installing, configuring, or running LiveCycle ES. The error code tables also provide the causes of the error codes and the actions to take. This section will be updated regularly to incorporate updated information about how to handle error conditions.

This table lists the areas of LiveCycle ES where error messages are generated.

Area of LiveCycle ES	See...
LiveCycle ES services	"File Provider" on page 21 "FDI" on page 24 "Job Manager" on page 25 "Repository" on page 25 "Trust Store" on page 31 "User Manager" on page 31 "XMLForm service" on page 33 "Web Services" on page 63
Tools and utilities	"Archive Administration" on page 13 "LiveCycle Configuration Manager" on page 14 "LiveCycle Foundation bootstrapping" on page 21
LiveCycle ES solution components	"LiveCycle Forms ES" on page 34 "LiveCycle Output ES" on page 36 "LiveCycle Rights Management ES" on page 39 "LiveCycle Workbench ES (JBoss)" on page 43
Upgrading from LiveCycle 7.x	"Upgrade error messages" on page 43
Application servers and databases	"JBoss" on page 64 "MySQL" on page 64

Archive Administration

Error code	Cause	Action
AAC-003	Required parameter was null when configuring a service or an endpoint.	Specify the required parameter.
AAC-004	Endpoint category with the specified name already exists.	The Endpoint category name must be unique. Choose a different name when adding the category.
AAC-006	Error occurred when previewing archive. The archive file is corrupted or invalid, which prevents previewing the content of the LiveCycle ES archive (LCA) file.	Re-export the LCA file and then open it to review its contents.
AAC-007	Unexpected archive status. Archive status when import, preview, or removal is successful is reported as Import Complete, Preview Complete, or RemoveComplete. Any other status indicates an import error, a preview error, a removal error, or an unknown error.	Information to be added.
AAC-008	Error importing archive.	Information to be added.
AAC-009	Error removing archive.	Information to be added.
AAC-010	An archive already exists with ID <application name>. The application name for imported archives must be unique.	Rename the application by opening the LCA file and changing the application ID in the application.xml file.
AAC-011	Failed to locate the archive. User attempted to perform an action with an archive ID that could not be located.	Information to be added.
AAC-012	Failed to located category. User attempted to perform an action with a category ID that could not be located.	Information to be added.
AAC-013	Error viewing archive. An error occurred while opening a specific archive for viewing.	Information to be added.
AAC-014	Failed to load system context. An error occurred while attempting to retrieve the User Management system context.	Information to be added.
AAC-015	Failed to locate endpoint. User attempted to perform an action with an endpoint that could not be located.	Add a new endpoint.

LiveCycle Configuration Manager

For all error messages that occur while running LiveCycle Configuration Manager (LCM), you should first check the log files for more details that can reveal the cause of the error.

Error code	Cause	Action
ALC-LCM-000-001	Invalid JDK version detected.	Set JAVA_HOME to the supported JDK version that is listed in <i>Preparing to Install LiveCycle ES</i> guide at http://www.adobe.com/go/learn_lc_prepareInstall
ALC-LCM-000-020	Failed to start LCM. This error occurs when LCM cannot start the user interface.	Uninstall and reinstall LiveCycle ES.
ALC-LCM-000-030	Failed to load JAR file into class path. JAR file {0} does not exist.	Uninstall and reinstall LiveCycle ES.
ALC-LCM-000-100	Failed to load plug-in [pluginName]. This error can occur if a problem exists with the plug-in or the installation.	Check the logs for more information. Uninstall and reinstall LiveCycle ES.
ALC-LCM-010-100	Failed to configure core. This error can occur because of insufficient disk space or a problem with the installation.	Check the logs for more information.
ALC-LCM-010-110	Failed to find credential with alias [aliasName]. LCM uses LiveCycle ES SDK to communicate with the server to query whether the credential to be imported already exists. This error occurs if a problem exists with the SDK or the application server.	Check LCM log and application server log for more details.
ALC-LCM-010-111	Failed to import credential [credentialName]. LCM uses LiveCycle ES SDK to communicate with the server to query whether the credential to be imported already exists. This error occurs if a problem exists with the SDK or the application server.	Check LCM log and application server log for more details.
ALC-LCM-010-112	Failed to import credential [credentialName]. The credential password provided is invalid.	Check credential password and try entering the password again in LCM. Check LCM log and application server log for more details.
ALC-LCM-010-180	Failed to initialize BAM Server.	Check LCM log and application server log for more details.
ALC-LCM-010-181	Failed to initialize BAM Server. Failure to connect due to invalid host [hostName]. The host server is not available or is invalid.	Ensure that the host value provided is valid and that the host is online.

Error code	Cause	Action
ALC-LCM-010-182	Failed to initialize BAM. Failure to connect due to invalid port <i>[portName]</i> . The port is invalid.	Ensure that the port value provided is valid and that BAM Server is running on that port.
ALC-LCM-010-183	Failed to initialize BAM. Error occurred on server <i>[[0] : {1}]</i> . BAM Server is running but failed to service the request.	Check LCM log and application server log for more details.
ALC-LCM-010-184	Failed to initialize BAM. Missing file <i>[fileName]</i> . BAM Server file to import is missing from the <i>[LiveCycleES root]/deploy</i> directory.	Uninstall and reinstall LiveCycle ES.
ALC-LCM-010-200	Failed to merge EAR files. This error may be caused by a file permission problem or insufficient disk space.	Check LCM log files for details.
ALC-LCM-010-201	Failed to merge EAR files. File does not exist <i>[fileName]</i> .	Uninstall and reinstall LiveCycle ES.
ALC-LCM-010-300	Failed to generate licensed JAR file. This error may be caused by a file permission problem or insufficient disk space.	Check LCM log files for details.
ALC-LCM-030-101	Failed to deploy EAR file. EAR file not found on disk.	Information to be added.
ALC-LCM-030-102	Failed to deploy EAR file. <i>[fileName]</i> does not exist in archive <i>[name]</i> .	Information to be added.
ALC-LCM-030-103	Failed to deploy EAR file. Failed to load application information from EAR: <i>{0}</i> .	Information to be added.
ALC-LCM-030-110	Failed to deploy EAR. Failed to undeploy <i>[archiveName]</i> .	Information to be added.
ALC-LCM-030-111	Failed to deploy EAR. Failed to stop application <i>[applicationName]</i> .	Information to be added.
ALC-LCM-030-112	Failed to deploy EAR. Failed to deploy <i>[archiveName]</i> .	Information to be added.
ALC-LCM-030-113	Failed to deploy EAR. Failed to start application <i>{0}</i> .	Information to be added.
ALC-LCM-030-200	Failed to deploy component <i>[componentName]</i> .	Information to be added.
ALC-LCM-030-201	Failed to deploy component. Failed to connect to service container.	Information to be added.

Error code	Cause	Action
ALC-LCM-030-202	Failed to deploy component <i>[componentName]</i> . Component archive not found on disk.	Information to be added.
ALC-LCM-030-203	Failed to deploy component {0}. Component not found on server.	Information to be added.
ALC-LCM-030-204	Failed to deploy component. Component archives could not be copied to working directory.	Information to be added.
ALC-LCM-030-205	Failed to deploy component. <i>[componentName]</i> does not exist in archive {1}.	Information to be added.
ALC-LCM-030-206	Failed to deploy component. Failed to load component information from component: <i>[componentName]</i> .	Information to be added.
ALC-LCM-030-300	Failed to deploy LCA <i>[fileName]</i> .	Information to be added.
ALC-LCM-030-301	Failed to deploy LCA. LCA file <i>[fileName]</i> not found on disk.	Information to be added.
ALC-LCM-030-302	Failed to deploy LCA. {0} does not exist in archive {1}.	Information to be added.
ALC-LCM-030-303	Failed to deploy LCA. Failed to load archive information from EAR: {0}.	Information to be added.
ALC-LCM-035-200	Component deployment failed validation for <i>[componentName]</i> .	Information to be added.
ALC-LCM-035-201	Component deployment failed validation for <i>[componentName]</i> . Component archive not found on disk.	Information to be added.
ALC-LCM-035-202	Component deployment failed validation for <i>[componentName]</i> . Component not found on server.	Information to be added.
ALC-LCM-035-203	Component deployment failed validation. Failed to connect to service container.	Information to be added.
ALC-LCM-035-300	LCA deployment failed validation.	Information to be added.
ALC-LCM-035-301	LCA deployment failed validation. LCA <i>[fileName]</i> is not deployed.	Information to be added.
ALC-LCM-080-100	Failed to generate version report.	Information to be added.
ALC-LCM-100-000	Failed to perform application server operation. {0}	Information to be added.

Error code	Cause	Action
ALC-LCM-100-010	Failed to connect to application server. Application server information, login information may be invalid, or the server is not running or accessible.	Information to be added.
ALC-LCM-100-011	Failed to connect to application server. Application server host or port may be invalid.	Information to be added.
ALC-LCM-100-012	Failed to connect to application server. Administrator ID or password may be invalid.	Information to be added.
ALC-LCM-100-013	Failed to connect to application server. Target server instance <i>[instanceName]</i> does not exist.	Information to be added.
ALC-LCM-100-014	Failed to connect to application server. Target cluster instance <i>[componentName]</i> does not exist.	Information to be added.
ALC-LCM-100-020	Operation timed out.	Information to be added.
ALC-LCM-100-030	SSL not configured properly.	Ensure that the certificate is accepted by the host computer.
ALC-LCM-100-040	Supported version validation failure.	Information to be added.
ALC-LCM-100-041	Supported version validation failure. The detected version of the target application server is <i>[versionNumber1]</i> , which does not meet the minimum supported version <i>[versionNumber2]</i> .	Information to be added.
ALC-LCM-100-042	Supported version validation warning. The detected version of the target application server is <i>[versionNumber1]</i> , which exceeds the supported version <i>[versionNumber2]</i> , as known at the time of release.	Information to be added.
ALC-LCM-101-013	Failed to connect to application server. Target server instance <i>[instanceName]</i> does not exist.	Information to be added.
ALC-LCM-101-014	Failed to connect to application server. Target cluster instance <i>[instanceName]</i> does not exist.	Information to be added.
ALC-LCM-110-000	Failed to configure application server.	Information to be added.
ALC-LCM-110-010	Failed to configure server settings.	Information to be added.
ALC-LCM-110-020	Failed to configure JMS.	Information to be added.
ALC-LCM-110-030	Failed to configure data source	Information to be added.

Error code	Cause	Action
ALC-LCM-110-040	Failed to get server information.	Information to be added.
ALC-LCM-110-050	Failed to get version information from application server.	Information to be added.
ALC-LCM-110-110	Failed to deconfigure data source.	Information to be added.
ALC-LCM-110-130	Failed to deconfigure JMS.	Information to be added.
ALC-LCM-110-150	Failed to deconfigure server settings	Information to be added.
ALC-LCM-120-000	Server configuration failed validation.	Information to be added.
ALC-LCM-120-001	Server configuration failed validation. Incorrect number of web servers exists	Information to be added.
ALC-LCM-120-002	Server configuration failed validation. Error sending validation request.	Information to be added.
ALC-LCM-120-003	Server configuration failed validation. Host path invalid {0}.	Information to be added.
ALC-LCM-120-100	Server configuration failed validation. JVM settings failed.	Information to be added.
ALC-LCM-120-101	Server configuration failed validation. Unexpected Thread Count <i>[value]</i> .	Information to be added.
ALC-LCM-120-102	Server configuration failed validation. Unexpected Socket Reader <i>[value]</i> .	Information to be added.
ALC-LCM-120-103	Server configuration failed validation. Unexpected Thread Max Time <i>[value]</i> .	Information to be added.
ALC-LCM-120-104	Server configuration failed validation. Expected JVM arguments not found.	Information to be added.
ALC-LCM-120-105	Server configuration failed validation. Expected Xmx setting not found.	Information to be added.
ALC-LCM-120-106	Server configuration failed validation. Expected Xms setting not found.	Information to be added.
ALC-LCM-120-107	Server configuration failed validation. Unexpected JTA time-out <i>[value]</i> .	Information to be added.
ALC-LCM-120-200	Server configuration failed validation. JMS settings failed.	Information to be added.
ALC-LCM-120-201	JMS settings failed validation. Failed to find/look up queue {0}. Queue may not be configured or may have failed to come online.	Information to be added.
ALC-LCM-120-202	JMS settings failed validation. Failed to validate queue <i>[queueName]</i> .	Information to be added.

Error code	Cause	Action
ALC-LCM-120-203	JMS settings failed validation. Failed to find/look up topic <i>[topicName]</i> . Topic may not be configured or may have failed to come online.	Information to be added.
ALC-LCM-120-204	JMS settings failed validation. Failed to validate topic <i>[topicName]</i> .	Information to be added.
ALC-LCM-120-205	JMS settings failed validation. Failed to find or look up connection factory <i>[factoryName]</i> . Connection factory may have failed to come online.	Information to be added.
ALC-LCM-120-206	JMS settings failed validation. Failed to validate connection factory <i>[factoryName]</i> .	Information to be added.
ALC-LCM-120-207	JMS settings failed validation. Failed to validate queue connection factory <i>[factoryName]</i> .	Information to be added.
ALC-LCM-120-208	JMS settings failed validation. Failed to validate topic connection factory <i>[factoryName]</i> .	Information to be added.
ALC-LCM-120-209	JMS settings failed validation. Bus is not functioning properly.	Delete Bus <i>[busName]</i> , delete tables that start with SIB, and rerun the configuration for JMS.
ALC-LCM-120-300	Data source settings failed validation.	Information to be added.
ALC-LCM-120-301	Data source settings failed validation. Failed to find/look up data source <i>[datasourceName]</i> . Data source may not be configured or may have failed to come online.	Information to be added.
ALC-LCM-120-302	Data source settings failed validation. Failed to determine database type for data source <i>[datasourceName]</i> .	Information to be added.
ALC-LCM-120-303	Data source settings failed validation. Failed to connect to database for data source <i>[datasourceName]</i> .	Information to be added.
ALC-LCM-120-304	Data source settings failed validation. Failed to validate data source <i>[datasourceName]</i> .	Information to be added.
ALC-LCM-120-305	Data source settings failed validation. Failed to execute query: {0}.	Information to be added.
ALC-LCM-130-100	Database settings failed validation.	Information to be added.
ALC-LCM-130-101	Database settings failed validation. Unsupported database type <i>[databaseType]</i> .	Information to be added.

Error code	Cause	Action
ALC-LCM-130-102	Database settings failed validation. Driver class <i>[className]</i> cannot be loaded.	Information to be added.
ALC-LCM-130-103	Database settings failed validation. SQL error code{0}, state{1}.	Information to be added.
ALC-LCM-130-104	Database settings failed validation. Failed to execute query: {0}.	Information to be added.
ALC-LCM-130-105	Database settings failed validation. Failed to find driver {0} in archive: {1}.	Information to be added.
ALC-LCM-130-106	Database settings failed validation. Failed to locate Schema {0} in database {1}.	Information to be added.
ALC-LCM-140-100	Failed to control server.	Information to be added.
ALC-LCM-140-102	Failed to start server <i>[serverName]</i> .	Information to be added.
ALC-LCM-140-104	Failed to stop server <i>[serverName]</i> .	Information to be added.
ALC-LCM-140-106	Failed to determine server type.	Information to be added.
ALC-LCM-200-001	Failed to connect to LiveCycle ES service container. Service container information or login information may be invalid, or the server is not running or accessible.	Information to be added.
ALC-LCM-999-000	Failed to turnkey deploy.	Deploy EAR files manually to JBoss by following instructions in Installing and Deploying LiveCycle ES for Jboss or Upgrading to LiveCycle ES for JBoss
ALC-LCM-999-010	The ports required by <i>[componentName]</i> are still in use {1}. Another instance may be running or another application may be using some of the required ports.	Information to be added.
ALC-LCM-999-020	Windows turnkey service {0} does not exist.	Information to be added.
ALC-LCM-999-021	Service shutdown failed for: {0}. Unexpected service state: {1}.	Information to be added.
ALC-LCM-999-022	Service shutdown failed for: {0}.	Information to be added.
ALC-LCM-999-031	Service startup failed for: {0}. Unexpected service state: {1}.	Information to be added.
ALC-LCM-999-032	Service startup failed for: {0}.	Information to be added.
ALC-LCM-999-040	JBoss did not come online.	Information to be added.

File Provider

Error code	Cause	Action
[FileResultHandlerImpl] Failed to write-----Failure Time----Tue Mar	The following error is written to the application server log when a watched folder is set up in a location where the application server does not have proper permissions to read/write/delete from: 10:59:42,453 INFO [FileResultHandlerImpl] Failed to write-----Failure Time----Tue Mar 20 10:59:42 CST 2007 Job id id ---- null source location ---- null Reasons for failure are ----File Provider Failure null to the failure folder	Ensure that the watch folders are located in a place where the application server has read/write/delete (including create directory) permissions.
FILEPROVIDER.5023	While configuring a watched folder endpoint in Archive Administration in LiveCycle Administration Console, if the specified URL is already in use by a service, this error is logged: FILEPROVIDER.5023: com.adobe.idp.dsc.service.file.impl.FileProviderRuntimeException: This folder <URL> is already in use by <ServiceA>;	Information to be added.

LiveCycle Foundation bootstrapping

LiveCycle Foundation bootstrapping is a separate function from the database initialization process performed by LiveCycle Configuration Manager.

Error code	Cause	Action
ALC-TTN-001-000	An exception occurred in the server-side bootstrap code: [{0}]	Check the application server logs for errors. If necessary, take corrective action and retry the database initialization task in LCM.
ALC-TTN-002-000	JDBC data source look-up failed for resource reference [{0}]. LiveCycle ES data source may not exist or is misconfigured.	Check the application server configuration. See Preparing to Install LiveCycle ES or the Installing LiveCycle ES document for your application server.
ALC-TTN-006-000	A SQLException was detected: [{0}]	Check the server logs for errors, apply corrections if possible, and try again.
ALC-TTN-007-000	No bootstrapper name was supplied for the manual bootstrap operation.	Contact Adobe Support.

Error code	Cause	Action
ALC-TTN-008-000	An unregistered bootstrapper name <code>[[0]]</code> was supplied for manual bootstrap.	Contact Adobe Support.
ALC-TTN-009-000	A <code>RemoteException</code> was detected: <code>[[0]]</code>	Check the application server logs for specific errors. If necessary, take corrective action and retry the database initialization task in LCM.
ALC-TTN-011-000	Bootstrapping failed for platform component <code>[[0]]</code> . The wrapped exception message reads: <code>\n{1}</code>	Check the server logs for specific errors. If necessary, take corrective action and retry the database initialization task in LCM.
ALC-TTN-012-000	Failed to look up <code>UserTransaction</code> object; caused by <code>[[0]]</code>	Check the server logs for specific errors. If necessary, take corrective action and retry the database initialization task in LCM.
ALC-TTN-013-000	An exception occurred while starting, committing, or rolling back a transaction; caused by <code>[[0]]</code> . There may be a problem with the application server configuration, or the bootstrap operation might have taken too long to complete, causing the transaction to time out.	Check the server logs for specific errors. Take the corresponding corrective action if possible, then retry the database initialization task in LCM. If the problem persists, contact Adobe Support.
ALC-TTN-015-000	Semaphore acquisition deemed failed because <code>[[0]]</code> rows were inserted into the boot table.	Information to be added.
ALC-TTN-016-000	Failed to determine database type; manual bootstrap required; caused by <code>[[0]]</code>	Information to be added.
ALC-TTN-017-000	Failed to create new <code>InitialContext</code> ; caused by <code>[[0]]</code> . There may be a problem with the application server configuration.	Check the server logs for specific errors. Take the corresponding corrective action if possible, then retry the database initialization task in LCM. If the problem persists, contact Adobe Support.
ALC-TTN-018-000	Internal error: The polling query returned a bootstrap message <code>[[0]]</code> that was unexpected.	Information to be added.
ALC-TTN-019-000	Failed to record auto-bootstrap result; caused by <code>[[0]]</code>	Information to be added.
ALC-TTN-020-000	Failed to determine the current builds bootstrap status: <code>[[0]]</code>	Information to be added.
ALC-TTN-021-000	An exception occurred during the poll operation; caused by <code>[[0]]</code>	Information to be added.

Error code	Cause	Action
ALC-TTN-024-000	Failed to connect to database; caused by {{0}}	Check the application server data source configuration and the database server.
ALC-TTN-025-000	Look-up failed for JNDI name {{0}}; caused by {{1}}	Check the application server logs for specific errors. If necessary, take corrective action and retry the database initialization task in LCM.
ALC-TTN-026-000	Narrow operation failed on object retrieved using JNDI name {{0}}; caused by {{1}}	Check the application server logs for specific errors. If necessary, take corrective action and retry the database initialization task in LCM.
ALC-TTN-027-000	Failed to create an EJB instance from an EJB home; caused by {{0}}	Check the application server logs for specific errors. If necessary, take corrective action and retry the database initialization task in LCM.
ALC-TTN-101-000	Failed to connect to server. Host {{0}} not found.	Check your host name input.
ALC-TTN-102-000	Bootstrap URL is invalid: {{0}}	Check your host name and port input.
ALC-TTN-103-000	Bootstrapping request failed on server. Message from server: \n\n{0}\n\n.	Check application server log for the cause of the error. The LCM log may not contain the complete cause exception's trace.
ALC-TTN-104-000	Failed to connect to bootstrap servlet; the requested URL was not found on the server.	Ensure that LiveCycle ES is deployed.
ALC-TTN-105-000	Failed to connect to bootstrap servlet: port {{0}} may be invalid.	Check port number. Ensure that the application server is running.
ALC-TTN-106-000	A problem with the request has occurred: {{0}} {{1}} This error indicates that a 400-class HTTP error code was returned by the application server or a LiveCycle ES server bootstrapper component.	The error message should contains the details to enable more specific diagnosis.
ALC-TTN-107-000	Failed to establish a valid secure connection to server. Port {{0}} may not be SSL-enabled or certificates may not be valid.	If an HTTPS connection is required, check the application server's HTTPS/SSL configuration. Otherwise, deselect Use the secure connection (HTTPS) and try again.
ALC-TTN-108-000	SSL error during communication with server: {{0}}	Check the SSL configuration. For information about configuring SSL, see Administering LiveCycle ES .

Error code	Cause	Action
ALC-TTN-109-000	Failed to establish a valid connection to server: {{0}} LCM is having difficulty establishing a TCP connection to the application server.	Check the LCM log for details.
ALC-TTN-110-000	The server returned a response indicating an internal server error.	Check the application server logs for specific errors. If necessary, take corrective action and retry the database initialization task in LCM.
ALC-TTN-111-000	Unexpected URLConnection subtype instance: {{0}} This is a client-side internal error.	Review the LCM log file for details, take corrective action if possible, and then run LCM again. If corrective action is not possible based on the log file message, contact Adobe Support (and include the LCM log file).
ALC-TTN-112-000	The Bootstrap servlet returned 200, but the first line of the response body did not contain an expected status string. Expected values are {{0}}. The received value was {{1}}.	Information to be added.

FDI

Error code	Cause	Action
ALC-FDI-001-301	Input document is not a valid PDF file.	Ensure that input document is a valid PDF file.
ALC-FDI-001-302	Input document is not a PDF form.	Ensure that input document is a PDF form.
ALC-FDI-001-303	Input data is either null or in a format that is not supported.	Ensure that input data is not null and is in the correct format.
ALC-FDI-001-304	Input data is not in XDP format.	Ensure that input data is in XDP format.
ALC-FDI-001-305	Failed to merge data with PDF form.	Contact system administrator.
ALC-FDI-001-306	Failed to merge the data descriptions.	Contact system administrator.

Job Manager

Error code	Cause	Action
8193	<p>This excerpt indicates what you may see in the error log:</p> <pre> JobManager:getServiceClientFactory():exception: [com.adobe.idp.um.api.UMLocalUtils] errorCode:8193 errorCodeHEX:0x2001 message:Exception in getting SystemContext at com.adobe.idp.um.api.UMLocalUtils.s etSystemContext(UMLocalUtils.java:1 08) at com.adobe.idp.um.api.UMLocalUtils.g etSystemContext(UMLocalUtils.java:6 6) at com.adobe.idp.jobmanager.ejb.JobMan agerBean.getServiceClientFactory(Jo bManagerBean.java:1245) at com.adobe.idp.jobmanager.ejb.JobMan agerBean.doOnMessage(JobManagerBean .java:866) at com.adobe.idp.jobmanager.ejb.JobMan agerBean.onMessage(JobManagerBean.j ava:817) [Remainder of stack trace deleted - very lengthy] </pre>	<p>No action required. When the application server is shut down either intentionally or unintentionally, if any jobs are currently being processed by Job Manager, the server attempts to reprocess them on startup. If Job Manager starts before User Manager, these exceptions may be thrown as the server attempts to reprocess the job. However, Job Manager tries again after 60 seconds and, assuming User Manager has started in that time, processes the messages appropriately.</p>

Repository

Error code	Cause	Action
ALC-REP-001-xxx	Parameter <i>[paramName]</i> cannot be null.	Ensure the parameter is not null and retry the call.
ALC-REP-002-xxx	Array parameter <i>[paramName]</i> has a null element. Array elements of parameter <i>[paramName]</i> cannot be null.	Ensure that no null elements exist in the array and retry the call.
ALC-REP-010-xxx	Resource <i>[resourceURI]</i> is a category and may not be categorized. Categories may not be categorized in other categories.	New categories are created by calling <code>writeResource</code> (a category).
ALC-REP-011-xxx	Resource <i>[resourceURI]</i> is not a category, and it may not categorize other resources.	Ensure you are using a category to categorize a resource.
ALC-REP-012-xxx	Value <i>[value]</i> is reserved for future use for property <i>[propertyName]</i> . This value is within the reserved values list for this attribute.	Consult the list and resubmit the request with a non-reserved value. See ALC-REP-030-xxx .

Error code	Cause	Action
ALC-REP-013-xxx	Value <i>[value]</i> is not valid for parameter <i>[paramName]</i> .	A method received a parameter value that did not meet the preconditions defined in the API documentation.
ALC-REP-014-xxx	A resource named <i>[name]</i> is already categorized in this category.	The target category contains a resource with the same name as the resource submitted for categorization. Rename the resource and retry the operation.
ALC-REP-015-xxx	A resource exists at URI <i>[resourceURI]</i> .	Another resource is using the target URI of a move or copy operation. Use a different name or remove the resource at the target URI.
ALC-REP-016-xxx	Resource <i>[resourceURI]</i> is locked by user <i>[ownerUserId]</i> .	The resource is exclusively locked by another user. The other user must unlock the resource before this operation will succeed.
ALC-REP-017-xxx	No lock token submitted for locked resource <i>[resourceURI]</i> .	The resource is locked by the current user, but no lock tokens matching the lock were submitted with the call. Submit the correct lock token and retry the call.
ALC-REP-018-xxx	Resource <i>[resourceURI]</i> does not exist, or you do not have sufficient rights to access it.	The requested resource could not be retrieved, either because <i>[resourceURI]</i> does not exist or the user requesting the resource does not have the sufficient rights to access the resource.
ALC-REP-019-xxx	Property <i>[propertyName]</i> is immutable.	The attribute named <i>[attributeName]</i> cannot be modified by clients.
ALC-REP-020-xxx	Failed to increment major version because version <i>[majorVersion.0]</i> already exists.	Failed to update the resource version identified by the ID-based identifier passed to <code>updateResource (...)</code> . Use a different resource version or do not attempt to update the major version.
ALC-REP-021-xxx	Failed to increment minor version because version <i>[majorVersion.minorVersion]</i> already exists.	Failed to update the resource version identified by the ID-based identifier passed to <code>updateResource (...)</code> . Use a different resource version or try update the major version.

Error code	Cause	Action
ALC-REP-022-xxx	Failed to update resource because a version already exists with ownerVersion <i>[ownerVersion]</i> .	A version of the same logical resource already has the ownerVersion attribute set to the value of the ownerVersion attribute in the object submitted for update. Change the ownerVersion attribute and resubmit the resource for update.
ALC-REP-023-xxx	Resource <i>[resourceURI]</i> is not an application instance.	The method expected the <i>[applicationURI]</i> parameter to resolve to an application. Ensure that the submitted URI resolves to an application, and retry the operation.
ALC-REP-026-xxx	A category may be written only to the /Categories resource collection or one of its child resource collections. The supplied path was <i>[resourcePath]</i> .	Change the path to a /Categories resource collection or one of its child resource collections.
ALC-REP-027-xxx	A non-category may not be written to the /Categories resource collection or any of its child resource collections. The supplied path was <i>[resourcePath]</i> .	Change the path so that it does not point to the /Categories resource collection or any of its child resource collections.
ALC-REP-028-xxx	Invalid major.minor version combination: <i>[majorVersion.minorVersion]</i> .	<p>A new resource must respect one of the following rules:</p> <ul style="list-style-type: none"> ● Major and minor version attributes are unspecified. ● Major version must be zero and minor version must be greater than zero. ● Major version must be greater than zero and minor version must be greater or equal to zero.
ALC-REP-029-xxx	The parentResourcePath parameter must be a path-based identifier. The supplied value <i>[value]</i> is invalid.	When writing a new resource, a path-based identifier must be specified to identify the parent ResourceCollection. Because ResourceCollections (Libraries, Applications) may have more than one path, path-based identifiers are required to select the correct path. (LiveCycle ES does not know which path to choose if two or more paths for a ResourceCollection exist.)

Error code	Cause	Action
ALC-REP-030-xxx	Values <i>[low-hi]</i> are reserved for future use for property <i>[propertyName]</i> . The supplied value <i>[value]</i> falls in this range.	This value is within the reserved values list for this attribute. Consult the list and resubmit the request with a non-reserved value. See ALC-REP-012-xxx .
ALC-REP-031-xxx	Invalid lock scope value <i>[value]</i> . Lock scope may only be <code>Lock.SCOPE_EXCLUSIVE</code> or <code>Lock.SCOPE_SHARED</code> .	A client supplied a lock scope value that is invalid.
ALC-REP-032-xxx	Invalid lock depth value <i>[value]</i> . Lock depth may only be <code>Lock.DEPTH_ZERO</code> .	A client supplied a lock depth value that is invalid.
ALC-REP-033-xxx	Failed to locate a lock for resource <i>[resourceURI]</i> . You do not own the lock, did not supply the proper lock token, or are not unlocking the top level resource for the lock.	Information to be added.
ALC-REP-034-xxx	Resource object <i>[resourceURI]</i> is not an instance of <code>BOIObject</code> .	Information to be added.
ALC-REP-035-xxx	Initialization failed due to <i>[errorMessage]</i>	Information to be added.
ALC-REP-036-xxx	The object status cannot be changed to updated when only one version of the resource exists.	Information to be added.
ALC-REP-037-xxx	The object status cannot be changed to updated when only one version of the resource exist.	Information to be added.
ALC-REP-038-xxx	The object status cannot be changed to latest when the resource is not the most recent version.	Information to be added.
ALC-REP-039-xxx	The object status cannot be changed to latest when the resource is not the most recent version.	Information to be added.
ALC-REP-040-xxx	Either a relation with source URI <i>[sourceResourceURI]</i> , target URI <i>[targetResourceURI]</i> , and a type of <i>[relationType]</i> does not exist, or you do not have sufficient rights to access it.	Information to be added.
ALC-REP-041-xxx	The <i>[path]</i> is not a category path. Category paths must start with <code>/Categories</code>	Modify the path to start with <code>/Categories</code> .
ALC-REP-042-xxx	Resource <i>[resourceURI]</i> is share-locked by user <i>[ownerUserId]</i> .	Information to be added.
ALC-REP-043-xxx	Resource <i>[resourceURI]</i> is exclusive-locked by user <i>[ownerUserId]</i> .	Information to be added.

Error code	Cause	Action
ALC-REP-044-xxx	Two versions of the same resource cannot be made to relate in this manner.	Information to be added.
ALC-REP-045-xxx	Resource <i>[resourcePath]</i> cannot be moved into the category hierarchy.	Information to be added.
ALC-REP-046-xxx	Resource <i>[resourcePath]</i> cannot be moved out of the category hierarchy.	Information to be added.
ALC-REP-047-xxx	The supplied resource name contains the following invalid characters: <i>[characterList]</i>	Information to be added.
ALC-REP-048-xxx	Property <i>[propertyName]</i> in namespace <i>[propertyNamespace]</i> is immutable.	Information to be added.
ALC-REP-049-xxx	Property <i>[propertyName]</i> in namespace <i>[propertyNamespace]</i> cannot be made null or removed.	Information to be added.
ALC-REP-050-xxx	Resource URI <i>[resourceURI]</i> must be a path.	Information to be added.
ALC-REP-051-xxx	<i>[resourceURI]</i> is a system object and cannot be deleted.	Information to be added.
ALC-REP-052-xxx	Property <i>[propertyName]</i> cannot be added to reserved namespace <i>[propertyNamespace]</i> .	Information to be added.
ALC-REP-053-xxx	The path <i>[resourcePath]</i> does not identify a resource or resource collection.	Information to be added.
ALC-REP-054-xxx	Invalid depth value <i>[value]</i> . Depth can only be DEPTH_ZERO.	Information to be added.
ALC-REP-055-xxx	The destination <i>[resourceURI]</i> is not a resource collection. Resources can only be moved or copied into resource collections.	Information to be added.
ALC-REP-056-xxx	The <i>[resourceURI]</i> is a system object and cannot be updated.	Information to be added.
ALC-REP-057-xxx	A type mismatch exists: A resource must be updated with a resource of the same type.	Information to be added.
ALC-REP-058-xxx	User Manager permissions not loaded <i>[errorMessage]</i> . This error is thrown when a User Manager <code>ResourceType</code> does not contain the expected number of permissions. This indicates a major system malfunction that cannot be recovered.	Information to be added.

Error code	Cause	Action
ALC-REP-059-xxx	User access to resource <i>[resourceURI]</i> not allowed for permission request <i>[permissionType]</i> on resource <i>[resourceURI]</i> . An operation was requested on a resource to which the current user does not have sufficient privileges.	Information to be added.
ALC-REP-060-xxx	The format of the value of URL parameter <i>[URL]</i> is incorrect. The supplied value is <i>[suppliedURL]</i> ; expected <i>[major.minor]</i> .	Information to be added.
ALC-REP-061-xxx	Context deserialization failed and returned a null user context.	Information to be added.
ALC-REP-062-xxx	The specified source URI is a system resource collection.	Information to be added.
ALC-REP-063-xxx	The specified resource ID <i>[resourceID]</i> is not a version of the resource selected for update.	Information to be added.
ALC-REP-100-xxx	Caught <code>POFException</code> due to <i>[errorMessage]</i> .	Check the wrapped exception for details.
ALC-REP-101-xxx	Caught <code>UMException</code> due to <i>[errorMessage]</i> .	Check the wrapped exception for details.
ALC-REP-102-xxx	Caught <code>RemoteException</code> due to <i>[errorMessage]</i> .	Check the wrapped exception for details.
ALC-REP-103-xxx	Caught <code>Exception</code> due to <i>[errorMessage]</i> .	Check the wrapped exception for details.
ALC-REP-104-xxx	Caught <code>ResourceManagerException</code> due to <i>[errorMessage]</i> .	Check the wrapped exception for details.
ALC-REP-105-xxx	Caught <code>IOException</code> due to <i>[errorMessage]</i> .	Check the wrapped exception for details.
ALC-REP-106-xxx	Caught <code>DSCException</code> due to <i>[errorMessage]</i> .	Check the wrapped exception for details.
ALC-REP-107-xxx	Caught <code>CacheException</code> due to <i>[errorMessage]</i> .	Check the wrapped exception for details.
ALC-REP-200-xxx	No metadata extraction capabilities available for <i>[mimeType]</i> .	Information to be added.
ALC-REP-201-xxx	Failed to instantiate metadata extractor for <i>[mimeType]</i> .	Information to be added.
ALC-REP-202-xxx	Failed to extract metadata.	Information to be added.
ALC-REP-203-xxx	Failed to parse XMP in data stream.	Information to be added.

Trust Store

Error code	Cause	Action
com.ibm.db2.jcc.b.SqlException (only WAS/ DB2/ AIX, Linux)	<p>The SQL exception is caused when the value of a host variable in the EXECUTE or OPEN statement is too large for its corresponding use.</p> <p>The first Sign() process on WebSphere with DB2 on AIX and Linux fails with the message:</p> <pre>The XAResource for a transaction participant could not be recreated and transaction recovery may not be able to complete properly.</pre>	The Sign() operation will pass when it is run the second time, and subsequent to the second run.

User Manager

Error code	Cause	Action
0x4001 (16385)	Generally not used. Check stack trace in logs	Review stack trace in logs.
0x4002 (16386)	Authenticate call failure over component. This error is also thrown if context is not authorized with permission (historical context usage).	Verify the authorization status.
0x4003 (16387)	No such domain exists (historical context usage).	Check if no such domain exists (historical context usage).
0x4004 (16388)	A duplicate domain is being created.	Change domain specifics like domainname or domaincommonname.
0x4005 (16389)	Non-existent domain.	Ensure that the domain specified exists.
0x4006 (16390)	Thrown if null details are passed for the domain being created (historical usage) or isUserInRole (roleID) is called without a valid user context.	Check logs and database.
0x400A (16394)	Invalid reliant application passed as arguments.	Check arguments.
0x400B (16395)	Relapp with the name preexists.	Change the name of relapp.
0x400C (16396)	Null relapp name was passed.	Pass in a non null name
0x400D (16397)	Check for the resourcetype name argument	Check for the resourcetype name argument.

Error code	Cause	Action
0x400E (16398)	Resourcetype with same attribute preexists.	Check preexisting resource type.
0x400F (16399)	Resourcetype with different attribute preexists.	Check preexisting resource type
0x4010 (16400)	Null permission arguments have been passed	Check if Null permission arguments have been passed.
0x4011 (16401)	Created permission preexists.	Check if Created permission preexists.
0x4013 (16402)	Information to be added.	Check role name and its mutable status.
0x4014 (16403)	Information to be added.	Check role name and its mutable status.
0x4016 (16404)	Information to be added.	Determine whether the argument/details that were passed in are null
0x4017 (16405)	The role being deleted is mutable in nature.	Information to be added.
0x4019 (16406)	Information to be added.	Check for existence of role in database.
0x401B (16407)	Invalid permission argument or invalid permissionSearchFilter.	Check the arguments.
0x401C (16408)	Information to be added.	Determine whether the values of arguments passed are null.
0x401D (16409)	Each <code>resourcetype</code> has an associated group for default ACL creation. This group could not be created.	Check logs and database.
0x401E (16410)	An attempt is being made to remove non-existent permission from role definition.	Check arguments.
0x401F (16411)	The role being modified is mutable in nature.	Determine whether the role being modified is mutable.
0x4020 (16412)	The role may be non-existent.	Check role name in database.
0x4022 (16414)	Local domain check failed. The domain is an enterprise domain.	Check if the domain is an enterprise domain.
0x4023 (16415)	Raised if <code>issuerCN</code> preexists in preferences. Check the <code>issuerCN</code> .	Check the <code>issuerCN</code> .
0x4024 (16416)	Authentication failure. The token may have expired.	Check arguments.

Error code	Cause	Action
0x4025 (16417)	Used by <code>ServiceClient</code> for invoking component operations. Thrown by <code>ExpiryHandler</code> .	Check logs and database.
0x4027 (16419)	Certification authentication failure.	Check credentials.
0x4028 (16420)	The principal with said arguments does not exist.	Check arguments.
0x4029 (16421)	This error is managed during the database initialization phase.	No action required.
0x4030 (16422)	Failed to split Kerberos result into user/domain.	Check arguments.
0x4031 (16423)	At least one role should have administration privileges in the system.	Determine if the role <code>BASIC_ROLE_ADMINISTRATOR</code> is unassigned.
0x4032 (16424)	Unacceptable authentication Token type.	Check arguments

XMLForm service

Error code	Cause	Action
\$\$\$/com/adobe/xmlformservice/msg.xci.empty.err=could not load XCI file	<p>While deploying the latest qualified XMLForm EAR, you may notice a warning message in WebLogic Administration console. The message that may be seen is as follows:</p> <pre>Warning com.adobe.document.XMLFormService> <000000> <\$\$\$/com/adobe/xmlformservice/msg.xci.empty.err=could not load XCI file /opt/BEA9.2/user_projects/domains/Adobe_LiveCycleServer/XMLFormService/default.xci file does not exist or is empty#8221</pre>	<p>This message is only issued the first time you start the application server. After that, the message does not occur. The default.xci file is created the first time the XMLForm service is started.</p>

LiveCycle Forms ES

Error code	Cause	Action
ALC-FRM-001-001	The parameter is missing.	Specify the parameter
ALC-FRM-001-002	The transformation ID can not be determined based on the provided inputs. The <code>useragent</code> string may be the cause; it may not be recognized/supported.	Information to be added.
ALC-FRM-001-003	The format of the <code>useragent</code> string is invalid.	Verify the <code>useragent</code> value.
ALC-FRM-001-004	Failed to look up the XMLForm service or the Font Manager service.	Verify that these services have started properly.
ALC-FRM-001-005	FDF or XFDF (alone) has been passed in with incompatible <code>clientCache</code> option pass	Verify that the data is in the correct format.
ALC-FRM-001-006	Failed to load template from the specified URI	Verify that <code>contentRootURI</code> and <code>formQuery</code> API parameters are correct.
ALC-FRM-001-010	Format of XDP data is invalid.	Verify the format of data.
ALC-FRM-001-011	The options format does not comply with LiveCycle Forms ES expected format.	Respecify the option.
ALC-FRM-001-011	The options format does not comply with LiveCycle Forms ES expected format.	Respecify the option.
ALC-FRM-001-012	Invalid value specified for option.	Verify the option value.
ALC-FRM-001-013	XMLForm is failed to render the form	Verify the format of template.
ALC-FRM-001-014	LiveCycle Forms ES has invoked XMLForm but has received a failure in response.	Check the log for more details.
ALC-FRM-001-015	Content type of submitted data is not supported.	Verify that data is getting submitted in correct format.
ALC-FRM-001-016	A parse error has been encountered while processing internal XML data. Invalid data may have been passed to the API.	Verify any XML data passed in is well-formed.
ALC-FRM-001-018	The specified file is not available.	Respecify the file path or verify the API parameter values such as the <code>ContentRootURI</code> value.
ALC-FRM-001-019	An invalid URL is specified.	Respecify the URL, verify the API parameter values, such as <code>BaseURL</code> .

Error code	Cause	Action
ALC-FRM-001-020	The data does not match the data type or the data is corrupted.	Verify and validate the data.
ALC-FRM-001-021	An invalid URI is specified.	Respecify the URI.
ALC-FRM-001-022	An unexpected exception has occurred.	Contact system administrator.
ALC-FRM-001-023	The specified transformation is not supported.	Verify the value of the API parameter <code>formPreference</code>
ALC-FRM-001-024	The environment buffer passed to the API is not correct.	Verify that the environment buffer value is not null.
ALC-FRM-001-025	The request buffer passed to the API is not correct	Verify that the request buffer value is not null.
ALC-FRM-001-026	The cache directory configuration is not correct.	The cache directory is based on data specified by the Forms ES configuration. Verify the cache configuration.
ALC-FRM-001-027	Failed to lookup the Forms service configuration EJB.	The Forms service configuration EJB is deployed as part of the LiveCycle ES archive. Verify that all components of the archive deploy successfully
ALC-FRM-001-028	Caching has been disabled because of unexpected error.	Contact system administrator.
ALC-FRM-001-032	Failed to load XCI file.	Verify that correct XCI URL is specified in options API parameter.
ALC-FRM-001-033	The options specified are not compatible.	Adjust the options parameter.
ALC-FRM-001-034	Failed to initialize the default values of options	Verify that Forms ES configuration EJB is initialized properly.
ALC-FRM-001-035	Failed to retrieve the template contents.	Verify that <code>FormsQuery</code> and <code>ContentRootURI</code> are specified correctly.
ALC-FRM-001-036	Failed to load updated version of Template.	Contact system administrator.
ALC-FRM-001-037	Failed to load updated version of Template.	Contact system administrator.
ALC-FRM-001-040	The service is not initialized properly.	Contact system administrator.
ALC-FRM-001-041	The Forms service does not support PDF/A transformation.	Use Output service for generating PDF/A transformations.

Error code	Cause	Action
ALC-FRM-001-042	The Reader Extensions service is not deployed.	To add usage rights to a form, the Reader Extensions service is required. Ensure that Reader Extensions service is deployed.
ALC-FRM-001-043	The format of supplied the PDF form is unsupported.	Ensure that the supplied PDF is an XFA form or a form created in Acrobat.
ALC-FRM-001-045	The Acrobat version passed in the options is not supported.	Ensure that correct Acrobat version is passed in options.
ALC-FRM-001-046	Value of the specified input parameter is null.	Pass non-null value of the specified parameter.
ALC-FRM-001-048	Forms with usage rights cannot be linearized.	Ensure that the Linearized option is not enabled if the form has usage rights applied.

LiveCycle Output ES

Error code	Cause	Action
ALC-OUT-001-001	The parameter is missing.	Specify the parameter.
ALC-OUT-001-002	The transformation ID cannot be determined based on the provided inputs.	The <code>useragent</code> string may be the cause; it may not be recognized or supported.
ALC-OUT-001-003	The format of the <code>useragent</code> string is invalid.	Verify the <code>useragent</code> value.
ALC-OUT-001-004	Failed to look up the XMLForm or Font Manager service.	Verify that these services have started properly.
ALC-OUT-001-005	FDF or XFDF (alone) has been passed in with incompatible <code>clientCache</code> option.	Pass the data in correct format.
ALC-OUT-001-006	Failed to load template from the specified URI.	Verify that <code>contentRootURI</code> and <code>formQuery</code> API parameters are correct.
ALC-OUT-001-010	Format of XDP data is invalid.	Verify the format of data.
ALC-OUT-001-011	The options format does not comply with Forms ES expected format.	Respecify the option.
ALC-OUT-001-012	Invalid value specified for option.	Verify the option value.
ALC-OUT-001-013	XMLForm failed to render the form.	Verify the format of template.
ALC-OUT-001-014	Forms service has invoked XMLForm but has received a failure in response.	Check the log for more details.

Error code	Cause	Action
ALC-OUT-001-015	Content type of submitted data is not supported	Verify that data is being submitted in the correct format.
ALC-OUT-001-016	A parse error has been encountered while processing internal XML data	This could be due to invalid data being passed into the API. Verify any XML data passed is well-formed.
ALC-OUT-001-018	The specified file is not available.	Respecify the file path or verify the API parameter values, such as <code>ContentRootURI</code> .
ALC-OUT-001-019	An invalid URL is specified.	Respecify the URL; verify the API parameter values, such as <code>BaseURL</code> .
ALC-OUT-001-020	Either the data is not matched with the data type or it is corrupted.	Verify and validate the data.
ALC-OUT-001-021	An invalid URI is specified.	Respecify the URI.
ALC-OUT-001-022	An unexpected exception has occurred.	Contact system administrator.
ALC-OUT-001-023	The specified transformation is not supported.	Verify the value of the API parameter <code>formPreference</code> .
ALC-OUT-001-024	The environment buffer passed to the API is not correct.	Verify that it is not null.
ALC-OUT-001-025	The request buffer passed to the API is not correct.	Verify that it is not null.
ALC-OUT-001-026	The cache directory configuration is not correct.	The cache directory is based on data specified by the Forms ES configuration. Verify the cache configuration.
ALC-OUT-001-028	Caching has been disabled because of unexpected error.	Contact system administrator.
ALC-OUT-001-032	Failed to load XCI file.	Verify that correct XCI URL is specified in <code>options</code> API parameter.
ALC-OUT-001-103	Failed to load the options required to create property editor.	Contact system administrator.
ALC-OUT-001-104	Failed to load the options (because of parsing error) required to create property editor.	Contact system administrator.
ALC-OUT-001-105	Failed to load the options (because of IO error) required to create property editor.	Contact system administrator.
ALC-OUT-001-106	Failed to load the options (because of parser configuration error) required to create property editor.	Contact system administrator.

Error code	Cause	Action
ALC-OUT-001-201	Input document is already a flat PDF document.	Ensure that input document is not already flattened.
ALC-OUT-001-202	Document is not a valid PDF document.	Ensure that input document is a valid PDF.
ALC-OUT-001-203	Security issue(s) processing PDF document.	Ensure that input is not a secured document.
ALC-OUT-001-204	Failed to transform the input PDF to non-interactive PDF.	Check the log files for details.
ALC-OUT-001-205	Specified input parameter is null.	Ensure that the specified input parameter is not null.
ALC-OUT-001-206	XFAService failed to get the XDP stream from PDFDocument.	Contact system administrator.
ALC-OUT-001-208	Invalid input PDF for PDF/A transformation. Only XFA PDF with no rights, signature, or certification is allowed.	Ensure that the input PDF document is XFA PDF with no rights, signature, or certification.
ALC-OUT-001-209	Input PDF is not supported for Transformation. Only XFA and Acrobat Form PDF are supported.	Ensure that the input PDF is XFA or Acrobat Form.
ALC-OUT-001-210	Specified input parameter is required.	Ensure that the specified input parameter is provided.
ALC-OUT-001-211	Invalid PDF/A revision number.	Ensure that the PDF/A revision number is: 1
ALC-OUT-001-212	Invalid PDF/A conformance.	Ensure that the PDF/A conformance is A or B.
ALC-OUT-001-601	Failed to load the template that corresponds to the data record as indicated by the sniff rule.	Verify that the default form design and all other form templates specified in the sniff rules are valid.
ALC-OUT-001-603	Failed to extract multiple stream output with non-self-contained files.	If your files are generated in fragments, you should request that a single output stream get a concatenated output stream.
ALC-OUT-001-604	Failed to load the metadata specification file properly.	Ensure that metadata files exists and it should be a well-formed XML.
ALC-OUT-001-605	Failed to load the metadata specification file properly.	Ensure that metadata files exists and it should be a well-formed XML.
ALC-OUT-001-606	No system level meta attributes are defined in the metadata specification. Defaults would be used.	Information to be added.

Error code	Cause	Action
ALC-OUT-001-607	No user level meta attributes are defined in the metadata specification. Only system metadata would be generated.	Information to be added.
ALC-OUT-001-608	The record depth in the data file does not match with the record level or record name.	Ensure that record level or record name is given in accordance with the input data file.
ALC-OUT-001-301	Failed to process the input XFAF template.	Contact system administrator.
ALC-OUT-001-302	Failed to process the input XFAF template.	Contact system administrator.
ALC-OUT-001-303	Failed to extract XFA definition from XFA PDF.	Contact system administrator.
ALC-OUT-001-304	Input XFAF document is null.	Ensure that a non-null input document is passed.
ALC-OUT-001-305	Failed to process the input XFAF template.	Contact system administrator.
ALC-OUT-001-306	Failed to process the input XFAF template.	Contact system administrator.
ALC-OUT-001-402	Failed to connect to given queue name.	Ensure that it is a valid queue name.
ALC-OUT-001-403	Failed to connect to given server name.	Ensure that it is a valid and reachable server.
ALC-OUT-001-401	Metadata will not be generated, when the destination file URI is not provided.	Provide the destination file URI for generating metadata.

LiveCycle Rights Management ES

Error code	Cause	Action
1 (0x1)	Generic error.	Information to be added.
259 (0x103)	Operation failed.	Information to be added.
513 (0x201)	Authentication failed.	Information to be added.
514 (0x202)	Authentication was canceled by the user.	Information to be added.
515 (0x203)	Invalid authentication token. The authentication token has expired and the user needs to reauthenticate. Can also occur if a cluster is improperly configured and cache invalidation is not occurring or if the token was corrupted/tampered with somehow.	Information to be added.

Error code	Cause	Action
516 (0x204)	Client version missing. Generally should not occur.	Ensure that unsupported client is not being used.
517 (0x205)	Client version mismatch. A server that is incompatible with the client may be in use.	Information to be added.
518 (0x206)	User account locked. Generally occurs after too many invalid login attempts	Information to be added.
769 (0x301)	Document was revoked.	Information to be added.
770 (0x302)	User does not have permission to view the content. The policy does not grant access to the user.	Information to be added.
771 (0x303)	User does not have permission to revoke the content.	Information to be added.
772 (0x304)	User does not have permission to view audit information on the content.	Information to be added.
773 (0x305)	User does not have permission to view the document because access to it has expired.	Information to be added.
774 (0x306)	A constant indicating that the client has outdated information and must synchronize with the server or open the document while online before opening the document offline.	Information to be added.
775 (0x307)	Indicates that the request has been denied because the associated permission has not been granted.	Information to be added.
776 (0x308)	Invalid revocation reason. The provided revocation reason is invalid.	Information to be added.
777 (0x309)	Must open online before viewing offline. The offline lease has expired, and the document must be opened while online before it can be opened offline; that is, if offline is still granted on the secured document.	Information to be added.
1025 (0x401)	Failed to connect to server. The client failed to establish a connection with the server.	Information to be added.
1026 (0x402)	Failed to communicate with server. Indicates an error occurred while communicating with server.	Information to be added.
1027 (0x403)	Offline synchronization failed. The client failed to complete synchronization with the server for offline access.	Information to be added.
1029 (0x405)	No offline permission. The user does not have permission to view the content offline.	Information to be added.
1030 (0x406)	Must synchronize for offline. The user has not performed a recent offline synchronization.	Information to be added.

Error code	Cause	Action
1031 (0x407)	Corrupted security information. Security information in a file has been corrupted. Could be as the result of intentional tampering or simple file corruption.	Information to be added.
1032 (0x408)	Internal server error. Generally indicates that a database or other internal problem occurred that is not expected to occur.	Examine the server log to get more details about the error.
1033 (0x409)	Duplicate entry failure. An attempt was made to add a duplicate of a unique entry. For example, a user may have tried to create two policies with the exact same name in the same policy set.	Information to be added.
1280 (0x501)	Invalid argument. An invalid parameter was provided, generally in an API call.	Information to be added.
1282 (0x502)	Bad PDRL format. A PDRL policy was provided that does not comply with the schema.	See the server log for more details.
1283 (0x503)	Privacy notification refused. The client refused the privacy notification and thus cannot proceed.	Information to be added.
1284 (0x504)	Invalid policy. The provided policy was invalid.	Information to be added.
1285 (0x505)	Bad policy setting. An attempt was made to change a policy setting in a way that was not allowed.	Information to be added.
1286 (0x506)	Document already revoked. A user is attempting to revoke a document that has already been revoked.	Information to be added.
1287 (0x507)	Document already unrevoked. A user is attempting to unrevoke (reinstate) a document that is not revoked.	Information to be added.
1289 (0x509)	No permission for administrator role. An administrator is trying to access functionality that they are not permitted to access. Some end-user functionality, such as the end-user console is not permitted for administrators for security reasons.	Attempt the operation as a non-administrator.
1290 (0x508)	No such ID. An ID has been provided that does not exist (for example, a policy or license ID). This may be occur if a system has been rebootstraped since a document was secured. In that case, the document or license ID no longer exists in the database.	Information to be added.
1291 (0x50B)	Mismatched policy encryption settings. The policy encryption settings are invalid. For example, trying to switch a policy on a document from one that does encrypt metadata to one that does not encrypt metadata.	Information to be added.

Error code	Cause	Action
1292 (0x50C)	No such license ID. The license ID for a document does not exist. This would likely occur if the server had been rebootstrapped since the file was secured.	Information to be added.
1293 (0x50D)	Attempt to register a hidden user. External users cannot be registered because an administrator deleted or hide them.	Information to be added.
1294 (0x50E)	Mismatched anonymous settings. A non-anonymous policy has been updated to become anonymous. Not permitted.	Information to be added.
1296 (0x510)	Not authorized. A request has been denied because the user is not authorized.	Information to be added.
1297 (0x511)	Invalid policy XML. The XML used to represent a policy is not valid.	Information to be added.
1298 (0x512)	Invalid license XML. The XML used to represent a license is not valid.	Information to be added.
1299 (0x513)	Registration disabled. The external user registration service is disabled.	Enable it in the Rights Management ES administration web application.
1301 (0x515)	Registration blacklist. The user who is trying to be registered belongs to the registration blacklist.	Information to be added.
1302 (0x516)	Policy switch not allowed. Switching the policy is not permitted.	Information to be added.
1303 (0x517)	Policy already deleted. A user is attempting to delete a policy that has already been deleted	Information to be added.
1304 (0x518)	An HTTPS URL is required.	Information to be added.
2100 (0x834)	Service is disabled.	Information to be added.
2101 (0x835)	Invalid policy ownership change. An attempt to change the policy owner that is not allowed.	Information to be added.

LiveCycle Workbench ES (JBoss)

Error code	Cause	Action
DOCS001	<p>When a PDF document is opened through LiveCycle Workbench ES on JBoss/MySQL turnkey upgrade of LiveCycle 7.x (LiveCycle Workflow and LiveCycle Form Manager), this error level exception is thrown to the server log:</p> <pre>[org.apache.catalina.core.ContainerBase.[jboss.web].[/localhost].[/DocumentManager].[DocumentManagerServlet]] Servlet.service() for servlet DocumentManagerServlet threw exception java.lang.IllegalStateException</pre>	<p>No action required; the PDF will be opened and displayed properly even though the exception is thrown.</p> <p>When a PDF is opened in LiveCycle Workbench ES, com.adobe.idp.DocumentManagerServlet throws DOCS001: Unexpected exception. ClientAbortException: java.net.SocketException: Software caused connection abort: socket write error</p>
ERROR [DocumentManagerServlet] DOCS001:	Occurs when dragging a SWF file to the Variables view.	Information to be added.

Upgrade error messages

The error messages in this section are displayed when errors occur during the upgrade process. Upgrade errors may occur in the following categories:

- ["Upgrading the LiveCycle ES server" on page 44](#)
- ["Upgrading repository" on page 46](#)
- ["Upgrading LiveCycle Barcoded Forms" on page 47](#)
- ["Upgrading LiveCycle Workflow" on page 47](#)
- ["Upgrading LiveCycle Workflow 7.2.2 to LiveCycle ES on JBoss/MySQL" on page 49](#)
- ["Upgrading LiveCycle PDF Generator" on page 49](#)
- ["Upgrading LiveCycle Policy Server" on page 51](#)
- ["Upgrading LiveCycle Form Manager" on page 51](#)
- ["Upgrading LiveCycle Forms" on page 54](#)
- ["Upgrading LiveCycle Print" on page 54](#)
- ["Upgrading core components" on page 55](#)
- ["Upgrading Font Manager Module" on page 57](#)
- ["Upgrading Trust Manager Module" on page 57](#)
- ["Upgrading LiveCycle Assembler" on page 60](#)
- ["Upgrading LiveCycle Document Security" on page 61](#)
- ["Upgrading watched folders" on page 62](#)
- ["Upgrading LiveCycle Assembler" on page 60](#)

Upgrading the LiveCycle ES server

Error code	Cause	Action
ALC-UPG-001-000	An error occurred: <i>[error description]</i> .	Information to be added.
ALC-UPG-001-001	NamingException: <i>[error description]</i> .	Information to be added.
ALC-UPG-001-002	JmsException: <i>[error description]</i> .	Information to be added.
ALC-UPG-001-003	ClassNotFoundException: <i>[error description]</i> .	Information to be added.
ALC-UPG-001-004	Assembly scripts directory not found: <i>[error description]</i> .	Information to be added.
ALC-UPG-001-005	Failed to clean working directory: <i>[error description]</i> .	Information to be added.
ALC-UPG-001-006	Failed to merge one of the compatibility EARs into <i>[EAR to be merged]</i> : <i>[target EAR]</i> .	Information to be added.
ALC-UPG-001-007	Failed to parse application.xml of {0}: {1}.	Information to be added.
ALC-UPG-001-008	Failed to extract application.xml from {0}: {1}.	Information to be added.
ALC-UPG-001-009	Failed to copy <i>[original]</i> to <i>[target]</i> ; reason: <i>[description]</i> .	Information to be added.
ALC-UPG-001-010	Failed to create DocumentBuilder: <i>[description]</i> .	Information to be added.
ALC-UPG-001-011	Database driver not found: <i>[description]</i> .	Information to be added.
ALC-UPG-001-012	Failed to obtain the Install folder for MySQL 4.1.	See LCM logs for details.
ALC-UPG-001-013	Failed to obtain the install folder for MySQL 5.0.	See LCM logs for details.
ALC-UPG-001-014	Failed to back up the LiveCycle 7.x database: <i>[description]</i> .	Information to be added.
ALC-UPG-001-015	Failed to restore the Live Cycle 7.x data to the LiveCycle ES database: <i>[description]</i> .	Information to be added.
ALC-UPG-001-016	Failed to get the database authentication parameters for <i>[databaseName]</i> database.	Information to be added.
ALC-UPG-001-017	Failed to retrieve LiveCycle 7.x database character set.	Information to be added.
ALC-UPG-001-018	Failed to retrieve LiveCycle ES database character set.	Information to be added.
ALC-UPG-001-019	Warning: Failed to set the MySQL 4.1 service start mode to <i>[startModeValue]</i> .	Information to be added.
ALC-UPG-001-020	Warning: Failed to stop MySQL 4.1 service.	Information to be added.
ALC-UPG-001-021	Failed to get working directory.	Information to be added.
ALC-UPG-001-501	Executing <i>[pluginName]</i> plug-in.	Information to be added.

Error code	Cause	Action
ALC-UPG-001-502	<i>[pluginName]</i> plug-in execution completed successfully.	Information to be added.
ALC-UPG-001-503	<i>[pluginName]</i> plug-in execution failed, error message from plug-in is <i>[message]</i> .	See LCM logs for details.
ALC-UPG-001-504	Added <i>[[0]]</i> to compatibility EARs merge list.	Information to be added.
ALC-UPG-001-506	Cleaning directory <i>[directoryName]</i> .	Information to be added.
ALC-UPG-001-507	Creating directory <i>[directoryName]</i> .	Information to be added.
ALC-UPG-001-508	Copying <i>[directoryName]</i> to working directory.	Information to be added.
ALC-UPG-001-509	Merging <i>{0}</i> compatibility EAR(s) into <i>{1}</i> .	Information to be added.
ALC-UPG-001-510	LCM override enabled. LCM will merge compatible EAR files.	Set <i>[[0]]</i> to false to remove override.
ALC-UPG-001-511	Copying <i>{0}</i> to <i>{1}</i> .	Information to be added.
ALC-UPG-001-512	Extracting values of display name and description elements from application.xml.	Information to be added.
ALC-UPG-001-513	Value of element <display-name> is <i>[value]</i> .	Information to be added.
ALC-UPG-001-514	Value of element <description> is <i>[value]</i> .	Information to be added.
ALC-UPG-001-515	Warning: Step <i>[stepName]</i> completed successfully but returned incomplete progress value of <i>[percentage]</i> .	Information to be added.
ALC-UPG-001-516	Deploy DSCs: <i>{0}</i> .	Information to be added.
ALC-UPG-001-517	Warning: Character sets do not match. Character set for LiveCycle 7.x database is <i>[nameOfSet]</i> . Character set for LiveCycle ES database is <i>[nameOfSet]</i> .	Information to be added.
ALC-UPG-001-518	Initializing	Information to be added.
ALC-UPG-001-519	Backing up LiveCycle 7.x database.	Information to be added.
ALC-UPG-001-520	Reconfiguring the MySQL 4.1 service to start manually.	Information to be added.
ALC-UPG-001-521	Stopping the MySQL 4.1 service.	Information to be added.
ALC-UPG-001-522	Restoring LiveCycle 7.x data to the LiveCycle ES database.	Information to be added.
ALC-UPG-001-523	MySQL upgrade task complete.	Information to be added.

Upgrading repository

Error code	Cause	Action
ALC-UPG-020-000	Internal error: <i>[description]</i> .	Information to be added.
ALC-UPG-020-001	Initialization failed: <i>[description]</i> .	Information to be added.
ALC-UPG-020-002	Failed to find ObjectRef of AccessControlPolicyFor ClassificationNode.	Information to be added.
ALC-UPG-020-003	Caught POFException: <i>[exceptionName]</i> .	Information to be added.
ALC-UPG-020-004	There are <i>[number]</i> policy associations on object <i>[urn:{1}]</i> . Expected only one.	Information to be added.
ALC-UPG-020-006	Caught UMEException: <i>[exceptionName]</i> .	Information to be added.
ALC-UPG-020-007	No policy content found for policy <i>[policyName]</i> .	Information to be added.
ALC-UPG-020-008	Error translating registry permission: <i>[[{0}]</i> .	Information to be added.
ALC-UPG-020-009	<i>{0}</i>	Information to be added.
ALC-UPG-020-501	Skipping bootstrapped object with ID <i>[[{0}]</i> .	None
ALC-UPG-020-502	Objects processed: <i>{0}</i> .	None
ALC-UPG-020-503	Registry migration complete.	None
ALC-UPG-020-504	Processing <i>[[{0}]</i> , name= <i>[[{3}]</i> , id= <i>[[{2}]</i> , objectType= <i>[[{1}]</i> .	None
ALC-UPG-020-505	Folder <i>[folderName]</i> has already been migrated.	None
ALC-UPG-020-506	No transaction to commit.	None
ALC-UPG-020-507	No transaction to roll back.	None
ALC-UPG-020-508	File <i>[fileName]</i> has already been migrated.	None
ALC-UPG-020-509	Not migrating ClassificationNode object <i>[[{0}]</i> because its classification path <i>[[{1}]</i> is null or not under the Appstore classification path <i>[[{2}]</i> .	None
ALC-UPG-020-510	Translating access control policy with ID <i>[[{0}]</i> for resource with ID <i>[[{1}]</i> .	None
ALC-UPG-020-511	Propagating access control policy with ID <i>[[{0}]</i> for resource with ID <i>[[{1}]</i> .	None
ALC-UPG-020-512	Using default access control policy for resource with ID <i>[[{0}]</i> .	None
ALC-UPG-020-513	Number of objects to migrate: <i>[value]</i> .	None
ALC-UPG-020-514	Number of objects already migrated: <i>[value]</i> .	None
ALC-UPG-020-515	Size of ObjectType Id to OID map: <i>{0}</i> .	None

Error code	Cause	Action
ALC-UPG-020-516	Number of default objects that need not be migrated: {0}.	None
ALC-UPG-020-517	Null parent path found for resource ID [{0}]. Skipping resource.	None
ALC-UPG-020-518	Creating a new version at path [{1}] using object ID [{0}].	None
ALC-UPG-020-519	Invalid content (null content) detected for ebXML repository item ID=[{0}]. Skipping.	None
ALC-UPG-020-520	Migrating BLOB: {0}.	None
ALC-UPG-020-521	Target parent path for next writeResource call: {0}.	None
ALC-UPG-020-522	Current ClassificationNode.name: {0}.	None
ALC-UPG-020-523	Current ClassificationNode.path: {0}.	None
ALC-UPG-020-524	Converted ClassificationNode.path (Repository path): {0}.	None
ALC-UPG-020-525	The repository upgrade plug-in did not detect the presence of LiveCycle Form Manager 7.x tables in the LiveCycle ES database.	None

Upgrading LiveCycle Barcoded Forms

Error code	Cause	Action
ALC-UPG-030-001	Failed to redeploy the LiveCycle Barcoded Forms Decoder Agent QPAC.	Information to be added.
ALC-UPG-030-002	Caught IOException; message is [errorMessage].	Information to be added.

Upgrading LiveCycle Workflow

Error code	Cause	Action
ALC-UPG-040-000	Internal error: {0}	Information to be added.
ALC-UPG-040-001	Initialization failed: {0}	Information to be added.
ALC-UPG-040-002	Caught ServiceRegistryException: [errorMessage].	Information to be added.
ALC-UPG-040-003	Caught POFException: [errorMessage].	Information to be added.
ALC-UPG-040-004	Exception Migrating Workflow Templates: [errorMessage].	Information to be added.

Error code	Cause	Action
ALC-UPG-040-005	Exception Migrating Workflow Tasks: <i>[errorMessage]</i> .	Information to be added.
ALC-UPG-040-006	Caught Raw SQL Exception: <i>[errorMessage]</i> .	Information to be added.
ALC-UPG-040-007	User Transaction Already Active: [{0}].	Information to be added.
ALC-UPG-040-008	IO Exception: <i>[errorMessage]</i> .	Information to be added.
ALC-UPG-040-009	User Manager Exception processing roles: <i>[errorMessage]</i> .	Information to be added.
ALC-UPG-040-010	Repository Exception processing LiveCycle 7.x init-form {0}.	Information to be added.
ALC-UPG-040-011	Registry Exception processing LiveCycle 7.x init-form{0}.	Information to be added.
ALC-UPG-040-012	Parser Exception processing LiveCycle 7.x init-form {0}.	Information to be added.
ALC-UPG-040-013	SAX Exception processing LiveCycle 7.x init-form {0}.	Information to be added.
ALC-UPG-040-014	Exception processing LiveCycle 7.x init-form {0}.	Information to be added.
ALC-UPG-040-501	Migrating: {0} Process Categories.	Information to be added.
ALC-UPG-040-502	Service Category: {0} created.	Information to be added.
ALC-UPG-040-503	Migrating: {0} Process Types.	Information to be added.
ALC-UPG-040-504	Creating: {0} Service.	Information to be added.
ALC-UPG-040-505	Service: {0} Created.	Information to be added.
ALC-UPG-040-506	Migration completed successfully.	Information to be added.
ALC-UPG-040-507	Service configuration exists {0}, skipping creation.	Information to be added.
ALC-UPG-040-508	No transaction to commit.	Information to be added.
ALC-UPG-040-509	No transaction to roll back.	Information to be added.
ALC-UPG-040-510	Migrating: {0} Tasks.	Information to be added.
ALC-UPG-040-511	Migrating: Task {0} of {1} Tasks.	Information to be added.
ALC-UPG-040-512	Updating User: {0} with Role: {1}.	Information to be added.
ALC-UPG-040-513	LiveCycle 7.x Render and Submit LCA imported, status: {0}.	Information to be added.

Upgrading LiveCycle Workflow 7.2.2 to LiveCycle ES on JBoss/MySQL

Error code	Cause	Action
errorCode:12290	<p>This exception is written to server logs during upgrade of LiveCycle Workflow 7.x:</p> <pre> WARN [com.adobe.idp.common.errors.exception.IDPLoggedException] UserM:GENERIC_WARNING: [Thread HashCode: 33001201] [com.adobe.idp.storeprovider.jdbc.DBConnection] errorCode:12290 errorCodeHEX:0x3002 message:commit failure chainedException:java.sql.SQLException: You cannot commit during a managed transaction!chainedExceptionMessage :You cannot commit during a managed transaction! chainedException trace:java.sql.SQLException: You cannot commit during a managed transaction!</pre>	You can ignore this error.

Upgrading LiveCycle PDF Generator

Error code	Cause	Action
ALC-UPG-050-001	Login information provided for LiveCycle ES may be wrong.	Verify user name and password used.
ALC-UPG-050-002	Failed to create endpoint <i>[endpointName]</i> .	Information to be added.
ALC-UPG-050-003	Problem updating {0} parameters for <i>[endpointName]</i> endpoint.	Information to be added.
ALC-UPG-050-004	Failed to change <i>[componentName]</i> configuration properties.	Information to be added.
ALC-UPG-050-005	Failed to update preferences for PDF Generator ES. The new settings will not be implemented.	Information to be added.
ALC-UPG-050-006	Failed to fetch preferences for PDF Generator ES. Failed to migrate old settings.	Information to be added.
ALC-UPG-050-007	File <i>[fileName]</i> could not be found.	Information to be added.
ALC-UPG-050-008	Exception while updating compatibility layer properties <i>[propertyName]</i> .	Information to be added.
ALC-UPG-050-009	Failed to rename file <i>[fileName]</i> . Failed to update <i>[fileName]</i> .	Information to be added.

Error code	Cause	Action
ALC-UPG-050-010	Failed to decipher password. {0}	Information to be added.
ALC-UPG-050-011	Failed to store passkey to new database.	Information to be added.
ALC-UPG-050-012	Failed to inject [fileName1] into [fileName2].	Information to be added.
ALC-UPG-050-013	Failed to delete [name].	Information to be added.
ALC-UPG-050-014	Exception occurred while checking for presence of new configuration.	Information to be added.
ALC-UPG-050-015	Exception occurred migrating filetype settings.	Information to be added.
ALC-UPG-050-016	Problem in deploying and starting workflow [workflowName].	Information to be added.
ALC-UPG-050-017	Problem while reading workflow file [fileName].	Information to be added.
ALC-UPG-050-021	Task initiated for {0}.	Information to be added.
ALC-UPG-050-022	Task completed for {0}.	Information to be added.
ALC-UPG-050-023	Task failed while {0}.	Information to be added.
ALC-UPG-050-024	Creating temporary directory for PDF Generator ES upgrade at [location].	Information to be added.
ALC-UPG-050-025	Failure occurred at step [stepNumber].	Information to be added.
ALC-UPG-050-026	Copying file from [directoryName1] to [directoryName2].	Information to be added.
ALC-UPG-050-027	Updating {0} from {1} to {2}.	Information to be added.
ALC-UPG-050-028	Loading PDF Generator ES configuration from {0}.	Information to be added.
ALC-UPG-050-029	Storing PDF Generator ES configuration to {0}.	Information to be added.
ALC-UPG-050-030	Connecting to {0} to fetch configuration.	Information to be added.
ALC-UPG-050-031	Migrating watched folder [name].	Information to be added.
ALC-UPG-050-032	Migrating email source [name].	Information to be added.
ALC-UPG-050-033	Connecting to {0};{1}. AppServer : [serverName].	Information to be added.
ALC-UPG-050-034	Endpoint [endpointName] already exists. This endpoint will not be created again.	Information to be added.
ALC-UPG-050-035	Checking existence of new configuration.	Information to be added.

Upgrading LiveCycle Policy Server

Error code	Cause	Action
ALC-UPG-060-001	An unknown error has occurred. Additional details will appear here and/or in the LCM log.	Information to be added.

Upgrading LiveCycle Form Manager

Error code	Cause	Action
ALC-UPG-070-000	Internal error: {0}	Information to be added.
ALC-UPG-070-001	Runtime exception : {0}	Information to be added.
ALC-UPG-070-002	Work directory <i>[directoryName]</i> does not exist. LiveCycle Form Manager upgrading cannot be continued.	Information to be added.
ALC-UPG-070-003	Failed to locate file <i>[fileName]</i> . LiveCycle Form Manager upgrade cannot be continued.	Information to be added.
ALC-UPG-070-004	Failed to create directory <i>[directoryName]</i> . LiveCycle Form Manager upgrade cannot be continued.	Information to be added.
ALC-UPG-070-005	Error occurred when creating an endpoint for init-form {0} with exception: <i>[exceptionName]</i> .	Information to be added.
ALC-UPG-070-006	Error occurred when creating a favorite in LiveCycle ES for LiveCycle 7.x init-form {0} with exception: <i>[exceptionName]</i> .	Information to be added.
ALC-UPG-070-007	{0} does not exist and error occurred when creating it.	Information to be added.
ALC-UPG-070-008	Error occurred when creating file {0} with exception: {1}.	Information to be added.
ALC-UPG-070-009	Error occurred when deleting a preexisting file {0} before copying categories.	Information to be added.
ALC-UPG-070-010	No category with UID {0} is found in {1}; therefore, no endpoint can be created for it.	Information to be added.
ALC-UPG-070-011	Warning: OID of [{0}] is not found in domain [{1}] when applying ACL to service [{2}] while creating endpoint for init-form [{3}].	Information to be added.
ALC-UPG-070-012	Warning: no form name of [{0}] found in repository.	Information to be added.
ALC-UPG-070-013	Warning: no category ID of [{0}] found in repository.	Information to be added.
ALC-UPG-070-014	Warning: role [{0}] is not found when upgrading Workspace ES roles.	Information to be added.

Error code	Cause	Action
ALC-UPG-070-015	Warning: OID of [{0}] is not found in domain [{1}] upgrading Workspace ES roles.	Information to be added.
ALC-UPG-070-016	Warning: <code>UMException</code> thrown when upgrading Workspace ES roles: [{0}].	Information to be added.
ALC-UPG-070-017	Warning: assertion fails: {0} != {1} with <code>AssertionError</code> : {2}.	Information to be added.
ALC-UPG-070-018	Error occurred when looking for visibility for init-form [{0}] with exception: {1} while creating endpoint for it.	Information to be added.
ALC-UPG-070-031	Copying categories.xml for LiveCycle Form Manager started.	Information to be added.
ALC-UPG-070-032	Copying categories.xml for LiveCycle Form Manager complete.	Information to be added.
ALC-UPG-070-033	Migrating critical data for LiveCycle Form Manager.	Information to be added.
ALC-UPG-070-034	Migrating critical data for LiveCycle Form Manager complete.	Information to be added.
ALC-UPG-070-035	{0}: Category structure migration is complete. {1} categories in {2} levels have been migrated.	Information to be added.
ALC-UPG-070-036	{0}: Created an endpoint, ID: {1}, name: {2} for LiveCycle 7.x template {3}.	Information to be added.
ALC-UPG-070-037	{0}: Created a favorite endpoint (ID: {1}) for user with ID: {2}.	Information to be added.
ALC-UPG-070-038	Creating endpoint for init-form [{0}] is started.	Information to be added.
ALC-UPG-070-039	Creating endpoint for init-form [{0}] with categoryID [{1}] of LiveCycle 7.x is complete. The new endpoint is in category [{2}] of LiveCycle ES.	Information to be added.
ALC-UPG-070-040	Upgrading role [{0}] for Workspace ES is started.	Information to be added.
ALC-UPG-070-041	Upgrading role [{0}] for Workspace ES is complete.	Information to be added.
ALC-UPG-070-042	Creating endpoint: [{0}] has [{1}] entries in LiveCycle 7.x category hierarchy.	Information to be added.
ALC-UPG-070-043	Start to create endpoint for init-form [{0}] with categoryID [{1}] in category [{2}].	Information to be added.
ALC-UPG-070-044	Migrating favorite from init-form [{0}] to endpoint with ID [{1}] is started.	Information to be added.
ALC-UPG-070-045	Migrating favorite from init-form [{0}] to endpoint with ID [{1}] is complete.	Information to be added.

Error code	Cause	Action
ALC-UPG-070-046	Upgrading category: [{0}] top level entries in [{1}].	Information to be added.
ALC-UPG-070-047	Migrating security roles: [{0}] assigned to role [{1}].	Information to be added.
ALC-UPG-070-048	Migrating security: User or group [{0}] with OID [{1}] is assigned to service [{2}] while upgrading endpoint [{3}].	Information to be added.
ALC-UPG-070-049	Aggregating security: User or group {0} with OID [{1}] is aggregated to service [{2}] while upgrading endpoint [{3}].	Information to be added.
ALC-UPG-070-050	Creating endpoint: [{0}] exists already for service [{1}] with init-form [{2}]; do nothing for this call.	Information to be added.
ALC-UPG-070-051	Workspace ES upgrade [{0}]: [{1}] is called but nothing to upgrade. The LiveCycle Form Manager may not be installed.	Information to be added.
ALC-UPG-070-052	Migrating security info: (data from Repository) user or group [{0}] with OID [{1}] has access to init-form [{2}].	Information to be added.
ALC-UPG-070-053	Migrating security info: user or group [{0}] with OID [{1}] is an entry of product between node with path [{2}] and [{3}].	Information to be added.
ALC-UPG-070-054	Migrating security info: user or group [{0}] with OID [{1}] is an entry of product on a node with path [{2}].	Information to be added.
ALC-UPG-070-055	Migrating security info: open group [{0}] with OID [{1}].	Information to be added.
ALC-UPG-070-056	Migrating security info: group [{0}] has user [{1}] with OID [{2}].	Information to be added.
ALC-UPG-070-057	Migrating security info: open group [{0}] with OID [{1}] tried. Is it a group? [{2}].	Information to be added.
ALC-UPG-070-058	Migrating security info: all principals OID = [{0}] in domain [{1}].	Information to be added.
ALC-UPG-070-059	Migrating security info: all domain principals OID = [{0}] in domain [{1}].	Information to be added.
ALC-UPG-070-060	Migrating security info: OID [{0}] with node {1} within path [{2}] of categories.xml found in domain [{3}] with name [{4}].	Information to be added.
ALC-UPG-070-061	Migrating security(WARNING): OID [{0}] with node [{1}] within path [{2}] of categories.xml not found in domain [{3}].	Information to be added.

Error code	Cause	Action
ALC-UPG-070-062	Creating endpoint: init-form [{0}] found in category [{1}] with categoryID [{2}], which is not necessarily the top-level category.	Information to be added.
ALC-UPG-070-063	Creating endpoint: looking for visibility for init-form [{0}] Is it visible? [{1}]. If visibility is false, no endpoint will be created.	Information to be added.

Upgrading LiveCycle Forms

Error code	Cause	Action
ALC-UPG-080-001	Failed to extract {0} file from LiveCycle 7.x build.	Information to be added.
ALC-UPG-080-002	Failed to migrate critical data.	Information to be added.
ALC-UPG-080-003	Failed to verify LiveCycle Forms installation type.	Information to be added.
ALC-UPG-080-021	Collect files for LiveCycle Forms started.	Information to be added.
ALC-UPG-080-022	Collect files for LiveCycle Forms completed.	Information to be added.
ALC-UPG-080-023	Collect files for LiveCycle Forms failed.	Information to be added.
ALC-UPG-080-024	Migrate critical data for LiveCycle Forms started.	Information to be added.
ALC-UPG-080-025	Migrate critical data for LiveCycle Forms completed.	Information to be added.
ALC-UPG-080-026	Migrate critical data for LiveCycle Forms failed.	Information to be added.
ALC-UPG-080-027	LiveCycle Forms temporary staging folder created at <i>[location]</i> .	Information to be added.

Upgrading LiveCycle Print

Error code	Cause	Action
ALC-UPG-090-001	Failed to extract {0} file from LiveCycle 7.x build.	Information to be added.
ALC-UPG-090-002	Failed to migrate critical data.	Information to be added.
ALC-UPG-090-003	Failed to verify Output installation type.	Information to be added.
ALC-UPG-090-021	Collect files for Output started.	Information to be added.
ALC-UPG-090-022	Collect files for Output completed.	Information to be added.
ALC-UPG-090-023	Collect files for Output failed.	Information to be added.
ALC-UPG-090-024	Migrate critical data for Output started.	Information to be added.
ALC-UPG-090-025	Migrate critical data for Output completed.	Information to be added.
ALC-UPG-090-026	Migrate critical data for Output failed.	Information to be added.
ALC-UPG-090-027	Output temp staging folder created at <i>[location]</i> .	Information to be added.

Upgrading core components

Error code	Cause	Action
ALC-UPG-100-001	Runtime exception : {0}	Information to be added.
ALC-UPG-100-002	Failed to locate directory {0}.	Information to be added.
ALC-UPG-100-003	Failed to locate file {0}.	Information to be added.
ALC-UPG-100-003	Failed to create temporary directory {0} to extract trust store contents.	Information to be added.
ALC-UPG-100-004	Failed to locate {0} in {1}.	Information to be added.
ALC-UPG-100-005	Failed to locate temporary directory {0}.	Information to be added.
ALC-UPG-100-006	Failed to locate {0}. Entry from user is NULL/EMPTY STRING.	Information to be added.
ALC-UPG-100-007	Failed to extract file(s) {0} from archive {1}.	Information to be added.
ALC-UPG-100-007	Failed to locate {0}. Entry from user is NULL/EMPTY STRING.	Information to be added.
ALC-UPG-100-008	Unexpected J2EE file : {0} is not an EAR/WAR/BAR.	Information to be added.
ALC-UPG-100-009	Failed to create directory {0}.	Information to be added.
ALC-UPG-100-010	Problem loading properties from {0}.	Information to be added.
ALC-UPG-100-011	Problem injecting file(s) {0} into {1}.	Information to be added.
ALC-UPG-100-012	Problem in removing {0} from {1}	Information to be added.
ALC-UPG-100-013	Failed to delete {0}.	Information to be added.
ALC-UPG-100-014	Problem setting LiveCycle ES core configuration properties in file {0}.	Information to be added.
ALC-UPG-100-015	Problem copying file {0} to location {1}.	Information to be added.
ALC-UPG-100-016	Problem closing file {0}.	Information to be added.
ALC-UPG-100-019	Failure occurred at step {0}.	Information to be added.
ALC-UPG-100-031	Task initiated to extract LiveCycle 7.x Data Manager Module and Font Manager Module contents.	Information to be added.
ALC-UPG-100-032	Task completed to extract LiveCycle 7.x Data Manager Module and Font Manager Module contents.	Information to be added.
ALC-UPG-100-033	Task failed while extracting LiveCycle 7.x Data Manager Module and Font Manager Module contents.	Information to be added.
ALC-UPG-100-034	Task initiated to apply LiveCycle 7.x Data Manager Module and Font Manager Module contents.	Information to be added.

Error code	Cause	Action
ALC-UPG-100-035	Task completed to apply LiveCycle 7.x Data Manager Module and Font Manager Module contents.	Information to be added.
ALC-UPG-100-036	Task failed while apply LiveCycle 7.x Data Manager Module and Font Manager Module contents.	Information to be added.
ALC-UPG-100-037	Task initiated to migrate LiveCycle 7.x Data Manager Module and Font Manager Module contents.	Information to be added.
ALC-UPG-100-038	Task completed to migrate LiveCycle 7.x Data Manager Module and Font Manager Module contents.	Information to be added.
ALC-UPG-100-039	Task failed while migrating LiveCycle 7.x Data Manager Module and Font Manager Module contents.	Information to be added.
ALC-UPG-100-041	Migration of LiveCycle 7.x global document storage (GDS) contents started.	Information to be added.
ALC-UPG-100-042	Migration of LiveCycle 7.x global document storage directory contents complete.	Information to be added.
ALC-UPG-100-043	Adding core configuration properties into LiveCycle ES EAR.	Information to be added.
ALC-UPG-100-044	Injecting files into LiveCycle ES EAR complete.	Information to be added.
ALC-UPG-100-051	LiveCycle 7.x global document storage directory location does not exist or contains no files/subdirectories. Therefore, it is not necessary to copy any files.	Information to be added.
ALC-UPG-100-052	LiveCycle 7.x global document storage directory is identical to LiveCycle ES global document storage directory. Therefore, it is not necessary to copy any files.	Information to be added.
ALC-UPG-100-053	Copying <i>[fileName]</i> to location <i>[directoryName]</i> .	Information to be added.
ALC-UPG-100-054	Copying <i>[fileName]</i> from {1} to location {2}	Information to be added.
ALC-UPG-100-055	Taking existing {0} from current working directory from previous run.	Information to be added.
ALC-UPG-100-056	Extracting {0}.	Information to be added.
ALC-UPG-100-057	Enabling dialog {0}.	Information to be added.
ALC-UPG-100-058	Removing {0} from {1}.	Information to be added.
ALC-UPG-100-059	Setting LiveCycle ES core configuration properties in {0}.	Information to be added.

Error code	Cause	Action
ALC-UPG-100-060	Loading LiveCycle 7 core configuration properties from {0}.	Information to be added.
ALC-UPG-100-061	Setting LiveCycle ES core configuration property {0} to {1}.	Information to be added.
ALC-UPG-100-062	Saving LiveCycle ES core configuration properties {0} to {1}.	Information to be added.

Upgrading Font Manager Module

Error code	Cause	Action
ALC-UPG-110-001	Failed to extract customer fonts from archive {0}.	Information to be added.
ALC-UPG-110-002	Failed to locate directory {0} to migrate LiveCycle 7.x customer fonts.	Information to be added.
ALC-UPG-110-003	Failed to locate path for customer fonts migration. Entry from user is NULL/EMPTY STRING.	Information to be added.
ALC-UPG-110-011	Migration of LiveCycle 7.x customer fonts started	Information to be added.
ALC-UPG-110-012	Migration of LiveCycle 7.x customer fonts complete.	Information to be added.
ALC-UPG-110-013	No customer fonts found. Customer fonts migration is complete.	Information to be added.
ALC-UPG-110-021	Extracting customer fonts from file {0}	Information to be added.
ALC-UPG-110-022	Copying LiveCycle 7.x customer fonts to location {0}	Information to be added.

Upgrading Trust Manager Module

Error code	Cause	Action
ALC-UPG-120-001	Run-time exception : {0}	Information to be added.
ALC-UPG-120-002	Failed to create directory {0}.	Information to be added.
ALC-UPG-120-004	Failed to locate directory {0}.	Information to be added.
ALC-UPG-120-005	Failed to locate temporary directory {0}.	Information to be added.
ALC-UPG-120-006	Failed to locate file {0}.	Information to be added.
ALC-UPG-120-008	Failed to extract file(s) {0} from archive {1}.	Information to be added.
ALC-UPG-120-009	Unexpected J2EE file : [fileName] is not an EAR/WAR/BAR.	Information to be added.

Error code	Cause	Action
ALC-UPG-120-010	Problem transforming trust.xml {0}. Cannot prepare for trust store import.	Information to be added.
ALC-UPG-120-011	Problem parsing trust.xml file {0}.	Information to be added.
ALC-UPG-120-012	Failed to extract trust store contents from archive {0}.	Information to be added.
ALC-UPG-120-013	Failed to find credential record from upgrade UI for alias {0}	Information to be added.
ALC-UPG-120-014	Failed to retrieve trust store contents in working directory. The time estimate to migrate trust store data is unknown.	Information to be added.
ALC-UPG-120-015	Failed to verify P12 Record [{0}]. Skipping...	Information to be added.
ALC-UPG-120-016	Failed to verify record [{0}] : invalid file format/content. Skipping...	Information to be added.
ALC-UPG-120-017	Failed to verify P12 Record [{0}] : possibly invalid password. Skipping...	Information to be added.
ALC-UPG-120-018	Failed to locate file [fileName] in the trust store repository.	Information to be added.
ALC-UPG-120-019	Problem copying file [fileName] to location {1}.	Information to be added.
ALC-UPG-120-020	Problem closing file [fileName].	Information to be added.
ALC-UPG-120-021	Import of Credential [{0}] failed.	Information to be added.
ALC-UPG-120-022	Import of Certificate [{0}] failed.	Information to be added.
ALC-UPG-120-023	Import of HSM [{0}] failed.	Information to be added.
ALC-UPG-120-024	Import of CRL [{0}] failed.	Information to be added.
ALC-UPG-120-025	Import of P12 Record [{0}] failed.	Information to be added.
ALC-UPG-120-026	Import of MSCAPI Record [{0}] failed.	Information to be added.
ALC-UPG-120-027	NULL Certificate file specified in trust.xml record.	Information to be added.
ALC-UPG-120-028	NULL Credential File specified in trust.xml record.	Information to be added.
ALC-UPG-120-029	NULL CRL File specified in trust.xml record.	Information to be added.
ALC-UPG-120-031	Task initiated to extract LiveCycle 7.x trust store contents.	Information to be added.
ALC-UPG-120-032	Task completed to extract LiveCycle 7.x trust store contents.	Information to be added.
ALC-UPG-120-033	Task failed while extracting LiveCycle 7.x trust store contents.	Information to be added.

Error code	Cause	Action
ALC-UPG-120-034	Task initiated to migrate LiveCycle 7.x trust store contents	Information to be added.
ALC-UPG-120-035	Task completed to migrate LiveCycle 7.x trust store contents.	Information to be added.
ALC-UPG-120-036	Task completed with errors to migrate LiveCycle 7.x trust store contents.	Information to be added.
ALC-UPG-120-037	Task failed while migrating LiveCycle 7.x trust store contents.	Information to be added.
ALC-UPG-120-038	Registering credential names with framework.	Information to be added.
ALC-UPG-120-039	Credential name registration successful.	Information to be added.
ALC-UPG-120-040	Created trust store shared data directory {0}.	Information to be added.
ALC-UPG-120-041	Invoking LiveCycle ES service [{0}], operation [{1}].	Information to be added.
ALC-UPG-120-042	Preparing CRL [{0}] for import.	Information to be added.
ALC-UPG-120-043	Importing CRL [{0}].	Information to be added.
ALC-UPG-120-044	CRL [{0}] imported successfully.	Information to be added.
ALC-UPG-120-045	Migrating trust anchors.	Information to be added.
ALC-UPG-120-046	Preparing CER Record [{0}] for import.	Information to be added.
ALC-UPG-120-047	Importing CER Record [{0}].	Information to be added.
ALC-UPG-120-048	CER Record [{0}] imported successfully.	Information to be added.
ALC-UPG-120-051	Migrating Credentials.	Information to be added.
ALC-UPG-120-052	Preparing P12 Record [{0}] for import.	Information to be added.
ALC-UPG-120-053	Importing P12 Record [{0}].	Information to be added.
ALC-UPG-120-054	P12 Record [{0}] imported successfully.	Information to be added.
ALC-UPG-120-055	No password entered for P12 record: [{0}]	Information to be added.
ALC-UPG-120-056	Skipping migration of P12 record [{0}] (deselected by customer).	Information to be added.
ALC-UPG-120-057	[{0}] is not DSS credential. Skipping...	Information to be added.
ALC-UPG-120-061	Import of Credential [{0}] skipped.	Information to be added.
ALC-UPG-120-062	Import of Certificate [{0}] skipped.	Information to be added.
ALC-UPG-120-063	Import of HSM [{0}] skipped.	Information to be added.
ALC-UPG-120-064	Import of CRL [{0}] skipped.	Information to be added.
ALC-UPG-120-065	Import of P12 Record [{0}] skipped.	Information to be added.
ALC-UPG-120-066	Import of MSCAPI Record [{0}] skipped.	Information to be added.

Error code	Cause	Action
ALC-UPG-120-067	Trust record {{0}} already exists. Skipping...	Information to be added.
ALC-UPG-120-068	Task stopped to migrate LiveCycle 7.x trust store contents.	Information to be added.
ALC-UPG-120-071	Preparing MSCAPI record {{0}} for import.	Information to be added.
ALC-UPG-120-072	Importing MSCAPI record {{0}}.	Information to be added.
ALC-UPG-120-073	MSCAPI record {{0}} imported successfully.	Information to be added.
ALC-UPG-120-081	NULL Credential alias specified in trust XML record.	Information to be added.

Upgrading LiveCycle Assembler

Error code	Cause	Action
ALC-UPG-140-001	Empty path to Assembler7.ear.	Information to be added.
ALC-UPG-140-002	Failed to create Assembler working directory: {{0}}.	Information to be added.
ALC-UPG-140-003	Failed to create LiveCycle Assembler 7.x working directory: {{0}}.	Information to be added.
ALC-UPG-140-004	Failed to unzip Assembler7EJB.jar from adobe-Assembler7.ear. Entry: assembler7EJB.jar not found in {{0}}.	Information to be added.
ALC-UPG-140-005	Failed to unzip server.properties from Assembler7.jar. Entry: server.properties not found in {{0}}.	Information to be added.
ALC-UPG-140-006	Unanticipated exception caught: {{0}}.	Information to be added.
ALC-UPG-140-007	Empty path to Assembler7.ear. Export directory is null.	Information to be added.
ALC-UPG-140-008	Java EAR not found. Java ear == {{0}}.	Information to be added.
ALC-UPG-140-009	Assembler working directory does not exist. mAssemblerWorkingDir == {{0}}.	Information to be added.
ALC-UPG-140-010	Failed to create Assembler LiveCycle ES working directory: {{0}}.	Information to be added.
ALC-UPG-140-011	Assembler7to8EJB.jar not found in {{0}}.	Information to be added.
ALC-UPG-140-012	Failed to create Assembler ejbJarDir working directory: {{0}}.	Information to be added.
ALC-UPG-140-013	Failed to move file <i>[fileName]</i> to <i>[location]</i> .	Information to be added.
ALC-UPG-140-014	Stop signal received.	Information to be added.

Error code	Cause	Action
ALC-UPG-140-015	Setting up working directories.	Information to be added.
ALC-UPG-140-016	Extracting server.properties from adobe-Assembler7.ear.	Information to be added.
ALC-UPG-140-017	Copying [{0}] to Assembler working directory.	Information to be added.
ALC-UPG-140-018	Extracting Assembler7to8EJB.jar.	Information to be added.
ALC-UPG-140-019	Updating Assembler7to8EJB.jar with Assembler 7 server.properties.	Information to be added.
ALC-UPG-140-020	Repackaging [{0}].	Information to be added.
ALC-UPG-140-021	Task completed.	Information to be added.

Upgrading LiveCycle Document Security

Error code	Cause	Action
ALC-UPG-150-100	Found some valid preferences in the trust.xml file. Parsing the file.	Information to be added.
ALC-UPG-150-104	No valid preferences found in the trust.xml file. Nothing to do for Signatures upgrade.	Information to be added.
ALC-UPG-150-105	Failed to locate Signatures component. Signatures upgrade failed.	Ensure Signature component is deployed and Signature service is running.
ALC-UPG-150-106	Signatures upgrade successful.	Information to be added.
ALC-UPG-150-107	Signatures upgrade encountered some problems but completed partially.	See Log file for more details.
ALC-UPG-150-108	Signatures upgrade encountered fatal problems. Upgrade failed.	See LCM log file for more details.
ALC-UPG-150-109	Looking for service {0}.	
ALC-UPG-150-111	Service {0} found in state {1}.	Information to be added.
ALC-UPG-150-112	Service {0} not found.	Information to be added.
ALC-UPG-150-113	Service {0} successfully configured!	Information to be added.
ALC-UPG-150-114	Service {0} could not be configured!	Information to be added.
ALC-UPG-150-115	Trying to stop existing Service {0}.	Information to be added.
ALC-UPG-150-116	Trying to create a new configuration for service {0}.	Information to be added.
ALC-UPG-150-117	Creation of new configuration for service {0} succeeded without any problems.	Information to be added.

Error code	Cause	Action
ALC-UPG-150-118	Creation of new configuration for service {0} encountered problems.	Information to be added.
ALC-UPG-150-119	Trying to apply the new configuration for service {0}.	Information to be added.
ALC-UPG-150-120	Trying to start existing service {0}.	Information to be added.
ALC-UPG-150-121	Failed to handle the new configParameter {0} of type {1}.	Information to be added.
ALC-UPG-150-122	Skipped modifying {0} the new configuration parameter for old parameter {1}, as the value of oldParameter is null.	Information to be added.
ALC-UPG-150-123	Successfully mapped old configuration parameter {0} with value {1} to new configuration parameter {2} of type {3} and value {4}.	Information to be added.
ALC-UPG-150-124	Error while setting up the configuration parameter value for old parameter {0}. Got Exception {1}.	Information to be added.
ALC-UPG-150-125	No new parameter name found to correspond with oldParameter name {0}. The old value will be ignored.	Information to be added.
ALC-UPG-150-126	Service {0} partially configured. Some configuration parameters might not have been mapped successfully.	See LCM logs for more details.
ALC-UPG-150-127	Trying to call the start method of the service {0}.	Information to be added.
ALC-UPG-150-128	Service {0} start function successfully called.	Information to be added.

Upgrading watched folders

Error code	Cause	Action
ALC-UPG-160-000	Internal error: {0}	Information to be added.
ALC-UPG-160-001	Initialization failed: {0}	Information to be added.
ALC-UPG-160-002	Caught POFException: [{0}]	Information to be added.
ALC-UPG-160-003	Failure to parse service configuration.	Information to be added.
ALC-UPG-160-004	Failure to read service configuration.	Information to be added.
ALC-UPG-160-005	Failed to create LiveCycle ES endpoint from the LiveCycle 7.x endpoint for path {0}. Possible reasons are {1}.	Information to be added.
ALC-UPG-160-006	Invalid default endpoint. Does not have configuration parameters.	Information to be added.

Error code	Cause	Action
ALC-UPG-160-007	Failed to find the job configuration file for watched folder with path {0}. Failed to upgrade the watched folder.	Information to be added.
ALC-UPG-160-008	Failed to find the process with name {0} for watched folder with path {1}.	Information to be added.
ALC-UPG-160-009	Failed to find the operation {0} for service {1} for watched folder with path {2}.	Information to be added.
ALC-UPG-160-100	Failed to find jobConfig file for watched folder with URL {0}.	Information to be added.
ALC-UPG-160-101	Watched folder at {0} is already configured for service {1}.	Information to be added.
ALC-UPG-160-102	Number of watched folders to migrate are {0}.	Information to be added.
ALC-UPG-160-103	Number of watched folders migrated are {0}.	Information to be added.
ALC-UPG-160-104	Number of watched folders failed to migrate are {0}.	Information to be added.
ALC-UPG-160-105	Upgraded endpoint for watched folder with URL {0} successfully.	Information to be added.

Web Services

Error code	Cause	Action
log4j:WARN	<p>When running tests using the Axis WSDL2Java method described in the “Invoking LiveCycle ES Using Web Services” section of LiveCycle ES SDK Help, a warning is presented regarding the logger:</p> <pre>log4j:WARN No appenders could be found for logger (org.apache.axis.i18n.ProjectResourceBundle). log4j:WARN Please initialize the log4j system properly.</pre>	<p>These errors occur on JBoss, WebSphere, and WebLogic and can be ignored.</p>

JBoss

Error code	Cause	Action
WARN [org.jboss.deployement.MainDeployer] Found non-jar deployer	Caused by certain LiveCycle ES JAR files being listed in the class path of the MANIFEST.MF file.	This exception does not affect the LiveCycle ES server processing and can be ignored.
09:03:54,843 ERROR [UNICAST]	The following errors occur on startup of JBoss in a cluster. 09:03:54,843 ERROR [UNICAST] window_size is deprecated and will be ignored 09:03:54,843 ERROR [UNICAST] min_threshold is deprecated and will be ignored	This exception does not affect the LiveCycle ES server processing and can be ignored.

MySQL

Error code	Cause	Action
java.net.SocketException MESSAGE: Software caused connection abort: socket write error	<p>Extended periods of server inactivity when using JBoss Application Server configured with MySQL (the JBoss turnkey). The exception is raised by background processing during internal database management. Its presence is expected: Idle connection with the database times out and causes the TCP/IP connection to close. Exceptions typically occur after 8 hours or more of inactivity in LiveCycle ES.</p> <p>[Exceptions seen on JBoss/MySQL and start with: java.sql.SQLException: No operations allowed after connection closed. Connection was implicitly closed due to underlying exception/error: ** BEGIN NESTED EXCEPTION **com.mysql.jdbc.CommunicationsException MESSAGE: Communications link failure due to underlying exception: **java.net.SocketException MESSAGE: Software]</p>	This exception does not impact the LiveCycle ES server processing and can be ignored.