

CA Endeavor SCM 18.1
CA RS 2007 Service List

1

Service	Description	Type
S013067	REDUNDANT ESI CHECK FOR SIGNOUT OVERRIDE IN QE AND PDM	PTF
S013434	18.1 ENDEVOR DEPLOYMENT PROBLEM CAUSED BY WRONG CHARS IN XML	PTF
S013479	INTEGRITY ISSUE	PTF
S013582	TYPE CACHE FOR WEB SERVICES	PTF
S013583	PROC GROUP CHANGE UNDETECTED WHEN MOVING SOURCELESS ELEMENTS	PTF
S013592	SQ SUB QUEUE FIELD NOT UPDATED AFTER SUBMIT	PTF
S013604	SQ SUB QUEUE FIELD NOT UPDATED AFTER SUBMIT	PTF
S013689	QUICK EDIT QUEUE DUPLICATE ACTION REQ'S	PTF
S013690	QUICK EDIT QUEUE DUPLICATE ACTION REQ'S	PTF
The CA RS 2007 service count for this release is 9		

CA Endeavor SCM
CA RS 2007 Service List for CSIQI10

2

FMID	Service	Description	Type
CSIQI10	S013067	REDUNDANT ESI CHECK FOR SIGNOUT OVERRIDE IN QE AND PDM	PTF
	S013434	18.1 ENDEVOR DEPLOYMENT PROBLEM CAUSED BY WRONG CHARS IN XML	PTF
	S013479	INTEGRITY ISSUE	PTF
	S013583	PROC GROUP CHANGE UNDETECTED WHEN MOVING SOURCELESS ELEMENTS	PTF
	S013592	SQ SUB QUEUE FIELD NOT UPDATED AFTER SUBMIT	PTF
	S013689	QUICK EDIT QUEUE DUPLICATE ACTION REQ'S	PTF
The CA RS 2007 service count for this FMID is 6			

CA Endeavor SCM
CA RS 2007 Service List for CSIQI11

3

FMID	Service	Description	Type
CSIQI11	S013604	SQ SUB QUEUE FIELD NOT UPDATED AFTER SUBMIT	PTF
	S013690	QUICK EDIT QUEUE DUPLICATE ACTION REQ'S	PTF
The CA RS 2007 service count for this FMID is 2			

CA Endevor SCM
CA RS 2007 Service List for CSIQI13

FMID	Service	Description	Type
CSIQI13	S013582	TYPE CACHE FOR WEB SERVICES	PTF
The CA RS 2007 service count for this FMID is 1			

Service	Details
SO13067	<p>SO13067 M.C.S. ENTRIES = ++PTF (SO13067)</p> <p>REDUNDANT ESI CHECK FOR SIGNOUT OVERRIDE IN QE AND PDM</p> <p>PROBLEM DESCRIPTION:</p> <p>When adding or updating an element using the Edit action in Quick Edit or when merging an Element into Endeavor using PDM, redundant ESI security check for Signout Override might be done. The problem occurs when the Override Signout option is enabled while the element is not Signed Out. If the user is not authorized to use the Signout Override option the action is still allowed, which is correct because the element is not signed out and the Override Signout option does not take effect. The problem is that error messages C1E0105E and/or ENDE058E may appear, which can be confusing.</p> <p>SYMPTOMS:</p> <p>The action is correctly allowed, but the following error messages may appear, which can cause confusion:</p> <p>In Quick Edit messages log: C1E0105E A SECURITY VIOLATION HAS OCCURRED. ACTION DENIED.</p> <p>Quick Edit ISPF message: Short message: Not Authorized Long message: ENDE058E You are not authorized to perform the action against the element Even if the action is allowed and the element will be modified the action will fail with RC=12.</p> <p>IMPACT:</p> <p>Users can be confused.</p> <p>CIRCUMVENTION:</p> <p>Disable Override Signout option.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Endeavor Software Change Manager, Version 18.0 CA Endeavor Software Change Manager, Version 18.1</p> <p>Related Problem:</p> <p>ENDBAS 7763</p> <p>Copyright (C) 2020 CA. All rights reserved. R00050-SCM181-SP0</p> <p>DESC(REDUNDANT ESI CHECK FOR SIGNOUT OVERRIDE IN QE AND PDM). ++VER (Z038) FMID (CSIQI10) SUP (ST13067)</p>

CA Endeavor SCM 18.1
CA RS 2007 - PTF SO13434 Details

6

Service	Details
S013434	<p>S013434 M.C.S. ENTRIES = ++PTF (S013434)</p> <p>18.1 ENDEVOR DEPLOYMENT PROBLEM CAUSED BY WRONG CHARS IN XML</p> <p>PROBLEM DESCRIPTION:</p> <p>The CSIQI10C PRODXML element, which was introduced in Endeavor version 18.1, and that is based on the CSIQI00C element for version 18.0, generates an error when reading and parsing the XML configuration. The issue that occurs in CSIQI10C is caused by invalid characters due to wrong encoding when transferred to the z/OS systems.</p> <p>SYMPTOMS:</p> <p>An error while reading and parsing the XML configuration for the creation of the configuration unit template is returned.</p> <p>IMPACT:</p> <p>Customer is unable to deploy Endeavor 18.1.</p> <p>CIRCUMVENTION:</p> <p>Update manually element CSIQI10C with the correct characters.</p> <p>PRODUCT AFFECTED:</p> <p>CA Endeavor SCM Version 18.1</p> <p>Related Problem:</p> <p>ENDBAS 7793</p> <p>Copyright (C) 2020 CA. All rights reserved. R00055-SCM181-SP0</p> <p>DESC(18.1 ENDEVOR DEPLOYMENT PROBLEM CAUSED BY WRONG CHARS IN XML).</p> <p>++VER (Z038)</p> <p>FMID (CSIQI10)</p> <p>SUP (ST13434)</p>

CA Endeavor SCM 18.1
CA RS 2007 - PTF SO13479 Details

7

Service	Details
SO13479	<p>SO13479 M.C.S. ENTRIES = ++PTF (SO13479)</p> <p>INTEGRITY ISSUE</p> <p>PROBLEM DESCRIPTION:</p> <p>INTEGRITY PROBLEM.</p> <p>SYMPTOMS:</p> <p>IMPACT:</p> <p>CIRCUMVENTION:</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Endeavor SCM Release 18.1</p> <p>Related Problem:</p> <p>ENDBAS 7789</p> <p>Copyright (C) 2020 CA. All rights reserved. R00056-SCM181-SP0</p> <p>DESC(INTEGRITY ISSUE).</p> <p>++VER (Z038)</p> <p>FMID (CSIQI10)</p> <p>PRE (SO12490 SO13177)</p> <p>SUP (ST13479)</p>

Service	Details
SO13582	<p>SO13582 M.C.S. ENTRIES = ++PTF (SO13582)</p> <p>TYPE CACHE FOR WEB SERVICES</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>Add, Update and Retrieve element requests need information regarding the type to successfully execute their action. This information is retrieved, through a list type, for every request. It could instead be stored in a cache for a specific amount of time to be reused.</p> <p>The timeout is needed to ensure that the information is still valid. Concurrent accesses may happen and they are handled so that multiple requests for the same type are avoided. This enhancement should improve the performances of the REST API.</p> <p>This PTF also contains fixes for:</p> <ul style="list-style-type: none"> - STC storage leak - Submit SCL returns empty response for package actions <p>PRODUCT(S) AFFECTED:</p> <p>CA Endeavor Software Change Manager, Version 18.0</p> <p>CA Endeavor Software Change Manager, Release 18.1</p> <p>Related Problem:</p> <p>ENDBAS 7776</p> <p>Copyright (C) 2020 CA. All rights reserved. R00060-SCM181-SP0</p> <p>DESC(TYPE CACHE FOR WEB SERVICES).</p> <p>++VER (Z038)</p> <p>FMID (CSIQI13)</p> <p>PRE (SO11272 SO12309)</p> <p>SUP (ST13559 ST13582)</p> <p>++HOLD (SO13582) SYSTEM FMID(CSIQI13)</p> <p>REASON (ACTION) DATE (20164)</p> <p>COMMENT (</p> <pre> +-----+ CA Endeavor SCM for Web Services Release 18.1 +-----+ SEQUENCE After Apply +-----+ PURPOSE This correction updates Endeavor Web Services. To implement this update, you must update the Web Services component of your target Tomcat directory and recycle the Tomcat server. +-----+ USERS AFFECTED All users of Endeavor Web Services. +-----+ KNOWLEDGE 1. SMP/e REQUIRED 2. Endeavor Web Services 3. Tomcat 4. Unix System Services +-----+ ACCESS 1. Update access to USS target and deployment files REQUIRED 2. Ability to stop and start Tomcat +-----+ ***** * STEPS TO PERFORM * ***** </pre>

Service	Details
	<p>1. Stop Tomcat</p> <p>2. Verify that the parameters in the ENWSInstallOptions.properties file are set according to your environment. This file resides in the USS directory where this PTF has been installed to (USS install directory).</p> <p>3. Either:</p> <p>a.In the TSO OMVS environment, change to the directory where the script ENWSUpd.sh resides:</p> <pre>cd <USS install directory>/tpv</pre> <p>execute the script:</p> <pre>sh ENWSUpd.sh</pre> <p>or</p> <p>b.Run job WSTOMCCS to update Endeavor Web Services. Steps how to update are included in the WSTOMCCS job.</p> <p>4. Start Tomcat</p>
	<pre> +-----+ CA Endeavor SCM for Web Services Release 18.1 +-----+ SEQUENCE After Apply +-----+ PURPOSE This correction updates Endeavor Web Services. To implement this update, you must update the Web Services component of your target Tomcat directory and recycle the Tomcat server. +-----+ USERS AFFECTED All users of Endeavor Web Services. +-----+ KNOWLEDGE 1. SMP/e REQUIRED 2. Endeavor Web Services 3. Tomcat 4. Unix System Services +-----+ ACCESS 1. Update access to USS target and deployment files REQUIRED 2. Ability to stop and start Tomcat +-----+ NOTES Type caching will be automatically enabled after installing the PTF. +-----+ ***** * STEPS TO PERFORM * ***** 1. Stop Tomcat 2. Verify that the parameters in the ENWSInstallOptions.properties file are set according to your environment. This file resides in the USS directory where this PTF has been installed to (USS install directory). 3. Either: a.In the TSO OMVS environment, change to the directory where the script ENWSUpd.sh resides: cd <USS install directory>/tpv execute the script: sh ENWSUpd.sh or </pre>

Service	Details
	<p>b.Run job WSTOMCCS to update Endeavor Web Services. Steps how to update are included in the WSTOMCCS job.</p> <p>4. Start Tomcat</p> <p>).</p> <p>BINARY</p> <p>LINK('.. /tpv/tomcat/webapps/EndevorService.war')</p> <p>PARM(PATHMODE(0,7,7,5)) .</p> <p>TEXT</p> <p>LINK('.. /tpv/tomcat/webapps/EndevorService.war.md5</p> <p>')</p> <p>PARM(PATHMODE(0,7,7,5)) .</p>

Service	Details
S013583	<p>S013583 M.C.S. ENTRIES = ++PTF (S013583)</p> <p>PROC GROUP CHANGE UNDETECTED WHEN MOVING SOURCELESS ELEMENTS</p> <p>PROBLEM DESCRIPTION:</p> <p>When a sourceless element is moved and the element exists at the target, a processor group change is not detected. As a result, the delete processor of the old processor group is not executed and the following warning message is missing:</p> <p>C1G0012W A PROCESSOR GROUP NAME CHANGE OCCURRED. EXECUTING THE DELETE PROCESSOR FROM GROUP x</p> <p>SYMPTOMS:</p> <p>C1G0012W warning message is missing when moving sourceless Elements with a processor group change. The processor outputs of the old processor group are not deleted.</p> <p>IMPACT:</p> <p>Potential orphaned processor outputs in the target location.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCTS AFFECTED:</p> <p>CA Endeavor Software Change Manager, Version 18.0</p> <p>CA Endeavor Software Change Manager, Release 18.1</p> <p>Related Problem:</p> <p>ENDBAS 7520</p> <p>Copyright (C) 2020 CA. All rights reserved. R00061-SCM181-SP0</p> <p>DESC(PROC GROUP CHANGE UNDETECTED WHEN MOVING SOURCELESS ELEMENTS).</p> <p>++VER (Z038)</p> <p>FMID (CSIQI10)</p> <p>SUP (ST13516 ST13583)</p>

Service	Details																										
SO13592	<p>SO13592 M.C.S. ENTRIES = ++PTF (SO13592)</p> <p>SQ SUB QUEUE FIELD NOT UPDATED AFTER SUBMIT</p> <p>PROBLEM DESCRIPTION:</p> <p>Quick Edit users, using "Short Mode" UI option, and SQ SUB command may see an incorrect queued count after submitting a batch request. After, submit the queued count should be zero (and hidden) but instead users how have selected the "Short" (as opposed to the "Long" UI Layout option), will see the same Queued count as before.</p> <p>SYMPTOMS:</p> <p>SQ SUB Queue count may be incorrect after Submit.</p> <p>IMPACT:</p> <p>Incorrect output display</p> <p>CIRCUMVENTION:</p> <p>Select the "Long" UI Display mode from the User Defaults</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Endeavor SCM Release 18.1</p> <p>Related Problem:</p> <p>ENDBAS 7794</p> <p>Copyright (C) 2020 CA. All rights reserved. R00062-SCM181-SP0</p> <p>DESC(SQ SUB QUEUE FIELD NOT UPDATED AFTER SUBMIT).</p> <p>++VER (Z038)</p> <p>FMID (CSIQI10)</p> <p>PRE (SO11288)</p> <p>SUP (ST13592)</p> <p>++IF FMID(CSIQI11) REQ(SO13604) .</p> <p>++HOLD (SO13592) SYSTEM FMID(CSIQI10)</p> <p>REASON (ACTION) DATE (20167)</p> <p>COMMENT (</p> <table border="1"> <tr> <td>CA Endeavor SCM</td><td>Release 18.1</td></tr> </table> <p>-----+</p> <table border="1"> <tr> <td>SEQUENCE</td><td>Before Apply</td></tr> </table> <p>-----+</p> <table border="1"> <tr> <td>PURPOSE</td><td>This PTF updates PANELS in the CSIQPENU library.</td></tr> <tr> <td></td><td>If you have customized the PANEL(S) delivered by this PTF,</td></tr> <tr> <td></td><td>you must backup your customized version of the PANEL(S)</td></tr> <tr> <td></td><td>before applying this PTF to avoid losing your changes.</td></tr> </table> <p>-----+</p> <table border="1"> <tr> <td>USERS</td><td>All Endeavor users.</td></tr> <tr> <td>AFFECTED</td><td></td></tr> </table> <p>-----+</p> <table border="1"> <tr> <td>KNOWLEDGE</td><td>1. SMP/e</td></tr> <tr> <td>REQUIRED</td><td>2. Endeavor Administration</td></tr> <tr> <td></td><td>3. Endeavor PANELS</td></tr> </table> <p>-----+</p> <table border="1"> <tr> <td>ACCESS</td><td>No special access is required.</td></tr> <tr> <td>REQUIRED</td><td></td></tr> </table> <p>-----+</p> <p>*****</p> <p>* STEPS TO PERFORM *</p> <p>*****</p> <p>1. Backup any customized PANELS in CSIQPENU that this PTF supplies.</p>	CA Endeavor SCM	Release 18.1	SEQUENCE	Before Apply	PURPOSE	This PTF updates PANELS in the CSIQPENU library.		If you have customized the PANEL(S) delivered by this PTF,		you must backup your customized version of the PANEL(S)		before applying this PTF to avoid losing your changes.	USERS	All Endeavor users.	AFFECTED		KNOWLEDGE	1. SMP/e	REQUIRED	2. Endeavor Administration		3. Endeavor PANELS	ACCESS	No special access is required.	REQUIRED	
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ACCESS	No special access is required.																										
REQUIRED																											

CA Endevor SCM 18.1
CA RS 2007 - PTF SO13592 Details

Service	Details
	<p>2. APPLY this PTF.</p> <p>3. Re-apply your customizations to the updated PANELS in CSIQPENU.).</p>

Service	Details																										
SO13604	<p>SO13604 M.C.S. ENTRIES = ++PTF (SO13604)</p> <p>SQ SUB QUEUE FIELD NOT UPDATED AFTER SUBMIT</p> <p>PROBLEM DESCRIPTION:</p> <p>Quick Edit users, using "Short Mode" UI option, and SQ SUB command may see an incorrect queued count after submitting a batch request. After, submit the queued count should be zero (and hidden) but instead users how have selected the "Short" (as opposed to the "Long" UI Layout option), will see the same Queued count as before.</p> <p>SYMPTOMS:</p> <p>SQ SUB Queue count may be incorrect after Submit.</p> <p>IMPACT:</p> <p>Incorrect output display</p> <p>CIRCUMVENTION:</p> <p>Select the "Long" UI Display mode from the User Defaults</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Endeavor SCM Release 18.1</p> <p>Related Problem:</p> <p>ENDBAS 7794</p> <p>Copyright (C) 2020 CA. All rights reserved. R00062-SCM181-SP0</p> <p>DESC(SQ SUB QUEUE FIELD NOT UPDATED AFTER SUBMIT).</p> <p>++VER (Z038)</p> <p>FMID (CSIQI11)</p> <p>PRE (S011289 S012326)</p> <p>SUP (ST13604)</p> <p>++IF FMID(CSIQI10) REQ(S013592) .</p> <p>++HOLD (S013604) SYSTEM FMID(CSIQI11)</p> <p>REASON (ACTION) DATE (20167)</p> <p>COMMENT (</p> <table border="1"> <tr> <td>CA Endeavor SCM Japanese Localization</td><td>Release 18.1</td></tr> </table> <p>-----+-----</p> <table border="1"> <tr> <td>SEQUENCE</td><td>Before Apply</td></tr> </table> <p>-----+-----</p> <table border="1"> <tr> <td>PURPOSE</td><td>This PTF updates PANELS in the CSIQPJPN library.</td></tr> <tr> <td></td><td>If you have customized the PANEL(S) delivered by this PTF,</td></tr> <tr> <td></td><td>you must backup your customized version of the PANEL(S)</td></tr> <tr> <td></td><td>before applying this PTF to avoid losing your changes.</td></tr> </table> <p>-----+-----</p> <table border="1"> <tr> <td>USERS</td><td>All Endeavor users.</td></tr> <tr> <td>AFFECTED</td><td></td></tr> </table> <p>-----+-----</p> <table border="1"> <tr> <td>KNOWLEDGE</td><td>1. SMP/e</td></tr> <tr> <td>REQUIRED</td><td>2. Endeavor Administration</td></tr> <tr> <td></td><td>3. Endeavor PANELS</td></tr> </table> <p>-----+-----</p> <table border="1"> <tr> <td>ACCESS</td><td>No special access is required.</td></tr> <tr> <td>REQUIRED</td><td></td></tr> </table> <p>-----+-----</p> <p>*****</p> <p>* STEPS TO PERFORM *</p> <p>*****</p> <p>1. Backup any customized PANELS in CSIQPJPN that this PTF supplies.</p>	CA Endeavor SCM Japanese Localization	Release 18.1	SEQUENCE	Before Apply	PURPOSE	This PTF updates PANELS in the CSIQPJPN library.		If you have customized the PANEL(S) delivered by this PTF,		you must backup your customized version of the PANEL(S)		before applying this PTF to avoid losing your changes.	USERS	All Endeavor users.	AFFECTED		KNOWLEDGE	1. SMP/e	REQUIRED	2. Endeavor Administration		3. Endeavor PANELS	ACCESS	No special access is required.	REQUIRED	
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ACCESS	No special access is required.																										
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CA Endeavor SCM 18.1
CA RS 2007 - PTF SO13604 Details

Service	Details
	<p>2. APPLY this PTF.</p> <p>3. Re-apply your customizations to the updated PANELS in CSIQPJPN.</p> <p>).</p>

Service	Details
SO13689	<p>SO13689 M.C.S. ENTRIES = ++PTF (SO13689)</p> <p>QUICK EDIT QUEUE DUPLICATE ACTION REQ'S</p> <p>PROBLEM DESCRIPTION:</p> <p>With the CD18101 - QuickEdit Batch Action Queue feature enabled if you perform two EDITs (or other actions) for the same element before you submit the queue, using the SQ, SUB command. It is possible that the same element could be processed multiple times (for example if Generate after Edit, is enabled and you edit a element multiple times then there might be multiple generate requests for the same element in the queue.</p> <p>SYMPTOMS:</p> <p>Duplicate requests may be built in the Batch action queue.</p> <p>IMPACT:</p> <p>Extra processing time to process duplicate compiles, or failure on subsequent MOVE requests if duplicate MOVES are requested.</p> <p>CIRCUMVENTION:</p> <p>Before submitting the queue of batch actions, use the SQ, EDIT command to review the saved SCL requests and delete any duplicates.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Endevor SCM Release 18.1</p> <p>Related Problem:</p> <p>ENDBAS 7796</p> <p>Copyright (C) 2020 CA. All rights reserved. R00063-SCM181-SP0</p> <p>DESC(QUICK EDIT QUEUE DUPLICATE ACTION REQ'S).</p> <p>++VER (Z038)</p> <p>FMID (CSIQI10)</p> <p>PRE (SO11288 SO12079)</p> <p>SUP (SO12308 ST12308 ST13689)</p> <p>++IF FMID(CSIQI11) REQ(SO13690) .</p>

Service	Details
SO13690	<div>SO13690 M.C.S. ENTRIES = ++PTF (SO13690)</div> <div>QUICK EDIT QUEUE DUPLICATE ACTION REQ'S</div> <div>PROBLEM DESCRIPTION:</div> <div>With the CD18101 - QuickEdit Batch Action Queue feature enabled if you perform two EDITs (or other actions) for the same element before you submit the queue, using the SQ, SUB command. It is possible that the same element could be processed multiple times (for example if Generate after Edit, is enabled and you edit a element multiple times then there might be multiple generate requests for the same element in the queue.</div> <div>SYMPTOMS:</div> <div>Duplicate requests may be built in the Batch action queue.</div> <div>IMPACT:</div> <div>Extra processing time to process duplicate compiles, or failure on subsequent MOVE requests if duplicate MOVES are requested.</div> <div>CIRCUMVENTION:</div> <div>Before submitting the queue of batch actions, use the SQ, EDIT command to review the saved SCL requests and delete any duplicates.</div> <div>PRODUCT(S) AFFECTED:</div> <div>CA Endeavor SCM <div>Release 18.1</div></div> <div>Related Problem:</div> <div>ENDBAS 7796</div> <div>Copyright (C) 2020 CA. All rights reserved. R00063-SCM181-SP0</div> <div>DESC(QUICK EDIT QUEUE DUPLICATE ACTION REQ'S).</div> <div>++VER (Z038)</div> <div>FMID (CSIQI11)</div> <div>SUP (ST13690)</div> <div>++IF FMID(CSIQI10) REQ(SO13689) .</div> <div><div>MCS SO13067 STARTS ON PAGE 0002</div><div>MCS SO13434 STARTS ON PAGE 0003</div><div>MCS SO13479 STARTS ON PAGE 0003</div><div>MCS SO13582 STARTS ON PAGE 0004</div><div>MCS SO13583 STARTS ON PAGE 0006</div><div>MCS SO13592 STARTS ON PAGE 0007</div><div>MCS SO13604 STARTS ON PAGE 0009</div><div>MCS SO13689 STARTS ON PAGE 0010</div><div>MCS SO13690 STARTS ON PAGE 0011</div></div>

CA Endevor SCM 18.1
CA RS 2007 Product/Component Listing

18

Product Family	Product	Release
Application Development	CA ENDEVOR SCM	18.01.00
The CA RS 2007 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
CAR2007	S013690	CSIQI11
	S013689	CSIQI10
	S013604	CSIQI11
	S013592	CSIQI10
	S013583	CSIQI10
	S013582	CSIQI13
	S013479	CSIQI10
	S013434	CSIQI10
	S013067	CSIQI10
CAR2006	S013177	CSIQI10
	S013128	CSIQI10
	S013068	CSIQI10
	S012961	CSIQI10
	S012864	CSIQI10
CAR2005	S012574	CSIQI13
	S012546	CSIQI10
	S012498	CSIQI10
	S012495	CSIQI11
	S012494	CSIQI10
	S012491	CSIQI13
	S012490	CSIQI10
	S012309	CSIQI13
	S012022	CSIQI10
CAR2004	S012341	CSIQI10
	S012326	CSIQI11
	S012312	CSIQI10
	S012308	CSIQI10
	S012301	CSIQI11
	S012300	CSIQI10
	S012169	CSIQI10
	S011910	CSIQI10
	S011257	CSIQI10
	S011104	CSIQI10
CAR2003	S012079	CSIQI10
	S011879	CSIQI10
	S011289	CSIQI11
	S011288	CSIQI10
CAR2002	S011541	CSIQI10
	S011495	CSIQI10
	S011467	CSIQI13
	S011272	CSIQI13
CAR2001	S011124	CSIQI11
	S011123	CSIQI10
	S010979	CSIQI10
	S010896	CSIQI10
	S010825	CSIQI13

CA RS Level	Service	FMID
	S010824	CSIQI10
	S010822	CSIQI10