

C53444: 131 BR7 R5.1.3-RCD467 - Single CCR-SENDEF-NEWREM

Type	Priority	Estimate	Milestone
Functionality	2 - Medium Priority	None	None
References	Automation Type		
BICHARD-4396, BICHARD-4397, BICHARD-4394, BICHARD-4395, BICHARD-4400, BICHARD-4411, BICHARD-4401, BICHARD-4412, BICHARD-4399, BICHARD-4402, BICHARD-4403, BICHARD-4406	None		

Test Case Description
<p>Test Procedure ID : 131 BR7 R5.1.3-RCD467 - Single CCR-SENDEF-NEWREM</p> <p>Test Phase :</p> <ul style="list-style-type: none"><li>· System Integration Testing</li></ul> <p>Test Type :</p> <ul style="list-style-type: none"><li>· Regression Testing</li></ul> <p>Test Items verified :</p> <ul style="list-style-type: none"><li>· Bichard7 application</li><li>· Message Brokering</li><li>· Portal Services (Strategic Portal Framework)</li><li>· Identity &amp; Access Services (Tivoli)</li></ul> <p>Test Design Techniques used :</p> <ul style="list-style-type: none"><li>· Specification-based (black box) techniques</li><li>· Experience-based techniques - exploratory Testing</li></ul> <p>External Entities (to which Bichard7 interfaces) verified :</p> <ul style="list-style-type: none"><li>· (2.2.2) EI's forwarding of Court Hearing Result messages received from LIBRA</li><li>· (2.2.4) NSPIS-PNC Interface Implementation in PNC</li><li>· (2.2.6) User's web browser</li></ul> <p>Business Information Flows (those that cross the System boundary) verified :</p> <ul style="list-style-type: none"><li>· (2.3.2) Magistrates Court Hearing Concluded</li><li>· (2.3.5) Arrest/Summons-based Enquiry Request</li><li>· (2.3.6) Arrest/Summons-based Enquiry Response</li><li>· (2.3.7) Arrest/Summons-based Update (Message) Request</li><li>· (2.3.8) Arrest/Summons-based Update (Message) Response</li><li>· (2.3.10) Court Result or PNC Update Exception/Trigger List Request</li><li>· (2.3.11) Court Result or PNC Update Exception/Trigger List Response</li><li>· (2.3.12) Court Result or PNC Update Exception/Trigger Request</li><li>· (2.3.13) Court Result or PNC Update Exception/Trigger Response</li></ul> <p>System Control Flows (those that cross the System boundary) verified :</p> <ul style="list-style-type: none"><li>· N/A</li></ul> <p>Business Scenarios verified :</p> <ul style="list-style-type: none"><li>· N/A</li></ul> <p>Documents Referenced :</p> <ul style="list-style-type: none"><li>· BR7TEST001 Bichard 7 Test Approach v1.3.doc</li><li>· MoJ ICT BR7 TTMNNN SIT Test Traceability Matrix-Bichard7 Release N.N * MoJ ICT Bichard7 SIT Regression Pack Coverage Matrix vN.NN *<ul style="list-style-type: none"><li>• Refer to most recent incarnation/version of this document</li></ul></li></ul> <p>Test Procedure originally based on :</p> <ul style="list-style-type: none"><li>· N/A</li></ul> <p>Pre-requisites :</p> <ul style="list-style-type: none"><li>· Release Note has been provided by IBM</li><li>· BR7 Release has been deployed as per the 'Release Note for Bichard 7 vn.n.doc'</li><li>· Tests ,(smoke test 001) &amp; (smoke test 002) have been successfully run to completion</li></ul>

Historical :

N/A

Test Description :

A Bichard7 Regression Test verifying NEWREM & SENDEF combinations. These PNC Message Types are not compatible for a single CCR Group but they can be used to update separate CCR Groups. Specifically, for a single CCR Group:- Message 1: Offences Adjourned with/without Judgement (NEWREM & DISARR)  
 - Message 2: Offences Adjourned without Judgement, Offence Sentenced (NEWREM, SENDEF)  
 Message 2 produces a successful update to the PNC (NEWREM and SENDEF) since the Offences without a Judgement will now actually reside in a separate CCR Group to the Offence with an Adjudication  
 - Message 3: All Offences Adjourned with Judgement (NEWREM & DISARR)  
 - Message 4: Offences Adjourned Post Judgement, Offence Sentenced (NEWREM, SENDEF)  
 All Offences reside in the same CCR Group at this point and therefore the potential update to the PNC (NEWREM and SENDEF) is not possible. Message 4 creates an Exception.  
 Pre Update Triggers are also created.

## Access Management

FAT (Steria pre Prod)

RDP (From Orwell User Bastion): WS002 mmm.nnn.8.12

Bichard URL: <http://www.exchange1.gsi.gov.uk/bichard-ui/login.jsp>User Manager URL: <http://www.exchange1.gsi.gov.uk/um-user-manager/login.jsp>

IP Address: 51.231.160.183

## Steps

1	Pre-conditions for this test have been met: New Case Message has been 'Sent to PNC' creating the Impending Prosecution Record* *See Host9 Screen shots folder for PNC tool details	All Pre-conditions as required in order to execute this test have been met
2	Court Resulting Simulation: Msg 1 - All Offences Adjourned with/without Adjudications (NEWREM & DISARR): Inject SPI Resulted Case Message via Test Console	SPI Resulted Case Message is successfully injected into the CJSE - check via Test Console
3	Verify that NO Exception record has been created on the Exception Portal * <ul style="list-style-type: none"><li>for info ASN = 1101VK0000000376483E</li></ul>	No Exception record has been created on the Exception Portal for the Court Hearing Results
4	Verify using the MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record has been successfully updated and as follows:  Offence 1: PNC update with Result Code 4506: Adjournment Pre Judgement Offence 2: PNC update with Result Code 4011: Adjournment With Judgement - this will show in the convictions Offence 3: PNC update with Result Code 4506: Adjournment Pre Judgement	Impending Prosecution Record on PNC has been successfully updated with Court Hearing Results passed on from the Bichard 7 solution.
5	Court Resulting Simulation: Msg 2 - Offences Adjourned without Adjudication, Offence Sentenced (NEWREM, SENDEF): Inject SPI Resulted Case Message via Test Console	SPI Resulted Case Message is successfully injected into the CJSE - check via Test Console
6	Verify that the NO Exception record has been created on the Exception Portal * <ul style="list-style-type: none"><li>for info ASN = 1101VK0000000376483E</li></ul>	Exception record has been created on the Exception Portal as defined for the Court Hearing Results.
7	Verify that PRE UPDATE Trigger records have been created on the Exception Portal * with the following values: <ul style="list-style-type: none"><li>Trigger ID = TRPR0006 (x 1)</li><li>Trigger Message = Defendant imprisoned - update custody history</li></ul>	Trigger records have been created on the Exception Portal with the values defined.

- for info ASN = 1101VK0000000376483E

8	Verify using the MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record has been updated successfully	Impending Prosecution Record on PNC has been updated with Court Hearing Results passed on from the Bichard 7 solution.
9	Court Resulting Simulation: Msg 3 - All Offences Adjourned with Adjudications (NEWREM & DISARR): Inject SPI Resulted Case Message via Test Console	SPI Resulted Case Message is successfully injected into the CJSE - check via Test Console
10	Verify that NO Exception record has been created on the Exception Portal *  • for info ASN = 1101VK0000000376518T	No Exception record has been created on the Exception Portal for the Court Hearing Results
11	Verify using the MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record has been successfully updated and as follows:  Offence 1: PNC update with Result Code 4011: Adjournment With Judgement Offence 2: PNC update with Result Code 4011: Adjournment With Judgement Offence 3: PNC update with Result Code 4011: Adjournment With Judgement	Impending Prosecution Record on PNC has been successfully updated with Court Hearing Results passed on from the Bichard 7 solution.
12	Court Resulting Simulation: Msg 4 - Offences Adjourned Post Adjudication, Offence Sentenced (NEWREM, SENDEF): Inject SPI Resulted Case Message via Test Console	SPI Resulted Case Message is successfully injected into the CJSE - check via Test Console
13	Verify that the following Exception record has been created on the Exception Portal *  HO Exception: HO200113 Exception Description: The PNC cannot be updated automatically because there are new remands together with sentencing. It will have to be done manually.  • for info ASN = 1101VK0000000376518T	Exception record has been created on the Exception Portal as defined for the Court Hearing Results.
14	Verify that PRE UPDATE Trigger records have been created on the Exception Portal * with the following values:  • Trigger ID = TRPR0006 (x 1)  • Trigger Message = Defendant imprisoned - update custody history  • for info ASN = 1101VK0000000376518T	Trigger records have been created on the Exception Portal with the values defined.
15	Verify using the MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record has NOT been updated	Impending Prosecution Record on PNC has NOT been updated with Court Hearing Results passed on from the Bichard 7 solution.