

C53421: 032 3.2 UAT - TIC Change

Type	Priority	Estimate	Milestone
Functionality	2 - Medium Priority	None	None
References	Automation Type		
BICHARD-4396, BICHARD-4394, BICHARD-4395, BICHARD-4400, BICHARD-4411, BICHARD-4410, BICHARD-4402, BICHARD-4392, BICHARD-4393, BICHARD-4406, BICHARD-4391, BICHARD-4407	None		

Test Case Description
<p>Test Procedure ID : 032 3.2 UAT - TIC Change</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>· Business Process Testing</li></ul> <p>External Entities (to which Bichard7 interfaces) verified :</p> <ul style="list-style-type: none"><li>· (2.2.2) EII'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>· Scenario AF - Number of TICs</li></ul> <p>Documents Referenced :</p> <ul style="list-style-type: none"><li>· BR7TEST001 Bichard 7 Test Approach v1.3.doc</li><li>· Release 3.2 UAT Prep v0.97.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 *</li><li>• Refer to most recent incarnation/version of this document</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>· Tests (smoke test 000), (smoke test 001) &amp; (smoke test 002) have been successfully run to completion</li></ul> <p>Historical :</p>

N/A

## Test Description :

A Bichard7 Regression Test (from UAT) verifying Offences Taken Into Consideration handling. Court Hearing results are sent through the CJSE and onto Bichard7 containing details of Offences Taken Into Consideration both as a Result Code Qualifier (J) and as a Result Code (3118). Hearing Outcome XML is successfully created based on ResultedCaseMessage contents, successful queried response from PNC and also from static data tables held within the Exchange-hosted solution. PNC Update is generated and the Court Hearing Results are successfully added automatically onto the PNC. A PRE Update Trigger is also successfully created on the Portal.

## 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: 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 record has been created on the Exception Portal	NO record has been created on the Exception Portal to reflect this successful automated transfer of results from the Courts to PNC
4	Verify that the below Trigger has been created on the Exception Portal Trigger ID: TRPR0006 Trigger Text: Defendant imprisoned - update custody history	Trigger has been created on the Exception Portal to reflect the outstanding actions required on PNC
5	Verify using the MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record has been correctly updated  Offence 1 = 5 tics Offence 2 = 15 tics	Impending Prosecution Record on PNC has been updated correctly with Court Hearing Results passed on from the Bichard 7 application. PNC Print reflects the results sent from the Courts.