C53427: 079 R4.0.6_BR7_BA Qualifier applied to curfew order result

Type	Priority	Estimate	Milestone
Functionality	2 - Medium Priority	None	None
References	**Automation Type**		
BICHARD-4396, BICHARD-4394, BICHARD-4395, BICHARD-4400, BICHARD-4402, BICHARD-4413, BICHARD-4414, BICHARD-4392, BICHARD-4393, BICHARD-4406, BICHARD-4391	None		

Test Case Description

Test Procedure ID : 079 R4.0.6_BR7_BA Qualifier applied to curfew order result

Test Phase :

· System Integration Testing

Test Type :

· Regression Testing

Test Items verified :

· Bichard7 application
· Message Brokering
· Portal Services (Strategic Portal Framework)
· Identity & Access Services (Tivoli)

Test Design Techniques used :

· Specification-based (black box) techniques
· Experience-based techniques - exploratory Testing

External Entities (to which Bichard7 interfaces) verified :

· (2.2.2) EII's forwarding of Court Hearing Result messages received from LIBRA
· (2.2.4) NSPIS-PNC Interface Implementation in PNC
· (2.2.6) User's web browser

Business Information Flows (those that cross the System boundary) verified :

· (2.3.2) Magistrates Court Hearing Concluded
· (2.3.5) Arrest/Summons-based Enquiry Request
· (2.3.6) Arrest/Summons-based Enquiry Response
· (2.3.7) Arrest/Summons-based Update (Message) Request
· (2.3.8) Arrest/Summons-based Update (Message) Response
· (2.3.10) Court Result or PNC Update Exception/Trigger List Request
· (2.3.11) Court Result or PNC Update Exception/Trigger List Response
· (2.3.12) Court Result or PNC Update Exception/Trigger Request
· (2.3.13) Court Result or PNC Update Exception/Trigger Response

System Control Flows (those that cross the System boundary) verified :

· N/A

Business Scenarios verified :

· N/A
Documents Referenced :

· BR7TEST001 Bichard 7 Test Approach v1.3.doc
· MoJ ICT BR7 TTMNNN SIT Test Traceability Matrix-Bichard7 Release N.N *· MoJ ICT Bichard7 SIT Regression Pack Coverage Matrix vN.NN *

- Refer to most recent incarnation/version of this document

Test Procedure originally based on :

· N/A

Pre-requisites :

· Release Note has been provided by IBM
· BR7 Release has been deployed as per the 'Release Note for Bichard 7 vn.n.doc'
· Tests , (smoke test 001) & (smoke test 002) have been successfully run to completion

Historical :

· Updated following the removal (end-dating) of Result Code 1052 from document: "CJSE Result Codes v5.7.xls". The scenario now concentrates on Result Codes 1115 & 3105.

Test Description :

A Bichard7 Regression Test verifying Electronic Tagging (catering for an error in the way that Electronic Tagging results are received from Libra whereby the Electronic Tagging Qualifier is specified against the Result for an Order and not against the Result which specifies a Requirement), Suspended Sentence and Curfew Order Results handling, Results automation and Trigger generation.Court Hearing results are sent through the CJSE and onto Bichard7. 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. The solution ensures that Disposal Date values for specific Result Codes (3105) are stripped out of the update to the PNC. PNC Update is generated and the Court Hearing Results are successfully added automatically onto the PNC. PNC is verified to ensure Electronic Tagging details have been added correctly; in this case the Electronic Tagging will have been removed from the Result for the Order (1115) and added instead to the Result which specifies the Requirement (3105). Post Update Triggers are also generated.

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 the following Trigger records have been created on the Exception Portal Trigger ID: TRPS0008 Trigger Text: Enter details of curfew order	Trigger record has been created on the Exception Portal
4	Verify that NO Exception record has been created on the Exception Portal *	NO Exception record has been created on the Exception Portal to reflect this successful automated transfer of results from the Courts to PNC
5	Verify using the MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record has been correctly updated: • BA qualifier (Electronic Tagging) is applied to the Curfew Order only, not the Suspended Sentence. • The Date values are stripped from Curfew Order (3105) and only the Duration value is applied to the PNC.	Impending Prosecution Record on PNC has been updated correctly with Court Hearing Results passed on from the Bichard 7 solution. PNC Print reflects the results sent from the B7 solution.The BA qualifier (Electronic Tagging) is applied to the Curfew Order only, not the Suspended Sentence. The Date values are stripped from Curfew Order (3105) and only the Duration value is applied to the PNC.