C53596: 293 BR7 R5.9-RCD605-Drug Driving Offences

Type	Priority	Estimate	Milestone
Functionality	3 - Low Priority	None	None

References	Automation Type
BICHARD-4395, BICHARD-4400, BICHARD-4411, BICHARD-4401, BICHARD-4402, BICHARD-4392, BICHARD-4393, BICHARD-4406, BICHARD-4391, BICHARD-4407, BICHARD-4396, BICHARD-4394	None

Test Case Description

Test Procedure ID : 293 BR7 R5.9-RCD605 – Drug Driving Offences

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

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 v5.9.doc'
· Tests (smoke test 000), (smoke test 001) & (smoke test 002) have been successfully run to completion

Historical :

· N/A

Test Description :

A Bichard7 Regression Test which verifies those changes brought about as part of RCD entry #605, specifically those changes to enable the handling of Drug-Driving Offences.

Court Hearing Results (Adjournment With Judgement) are sent through the CJSE and onto Bichard7 containing results for a Drug Driving Offence associated with an AlcoholLevelMethod value 'V' (Delta - 9 - Tetrahydrocannabinol).

A Pre Update Trigger is created.

The PNC is successfully updated with the results from Court.

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 - Message 1: 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 * • for info ASN = 1401ZD0100000449824V	No Exception Record has been created for the Case specified.
4	Verify that the following Exception Record has NOT been generated on the Portal: * • Exception ID: HO100237 ** • Exception Description: Bad AlcoholLevel Amount • For info ASN = 1401ZD0100000449824V ** The Exception has not be generated since the 'AlcoholLevelMethod' list of constrained values has been extended to pemit a number of additional values, of which value 'V' (Delta - 9 - Tetrahydrocannabinol) is one	The Exception Record specified has NOT been generated.
5	Verify that the following Trigger Record is already present on the Portal: * • Exception ID: TRPR0001 • Exception Short Name: Disqualified driver • Exception Description: Driver Disqualification - Update DD screen. • For info ASN = 1401ZD0100000449824V	Trigger Record is already present as defined on the Portal.
6	Verify using the MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record HAS been updated.	MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record HAS been updated.