## C53580: 234 BR7 R5.5.1-PFI Change-1 x CCR-PENHRG-DISARR

Type Priority Estimate Milestone
Functionality 3 - Low Priority None None

References Automation Type

BICHARD-4397, BICHARD-4392, BICHARD-4391, BICHARD-4399, BICHARD-4407

## Test Case Description

Test Procedure ID: 234 BR7 R5.5.1-PFI Change-1x CCR-PENHRG-DISARR

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
- · Business Process Testing

External Entities (to which Bichard7 interfaces) verified:

- $\cdot$  (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
- $\cdot (2.3.6) \, \text{Arrest/Summons-based Enquiry Response}$
- $\cdot (2.3.10) \, Court \, Result \, or \, PNC \, Update \, Exception/Trigger \, List \, Request$
- · (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 :

 $\cdot$  Scenario AK - Penalty Notice for Disorder

Documents Referenced :

- $\cdot$  BR7TEST001 Bichard 7 Test Approach v1.3.doc
- $\cdot$  Release 3.2 UAT Prep v0.97.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:

- $\cdot$  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:

N/A

Test Description:

A Bichard7 Regression Test verifying Penalty Notice handling where an Offence is Added In Court. 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 Bichard7 solution identifies that this update cannot be automated since the combination of PNC Message Types (PENHRG & DISARR) is not compatible. As a result an Exception is generated to indicate that manual resolution of the PNC is required and NO PNC Update is 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

os		
)	Pre-conditions for this test have been met: No New Case Message	All Pre-conditions as required in order to execute this test have been met
	Court Resulting Simulation: Msg 1(PENHRG & DISARR): Inject SPI Resulted Case Message via Test Console	SPI Resulted Case Message is successfully injected into the CJSE - check via Test Console
	Verify that the following Exception record has been created on the Exception Portal *	No Exception record has been created on the Exception Portal for th Court Hearing Results
	H0 Exception: H0100507 Exception Description: Offences added by court at Penalty Hearing  • for info ASN = 090000000000000000000000000000000000	
)	Verify using the MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record has NOT been updated with Sentencing details received from Court.	Impending Prosecution Record on PNC has NOT been updated with the information received from Court and passed on from the Bichard solution.