

Change Proposal – F40/01	CP No: 1117 <i>Version No: 1.0</i>
Title <i>(mandatory by originator)</i> Upgrade of NHHDA and EAC/AA systems to Oracle 10g.	
Description of Problem/Issue <i>(mandatory by originator)</i> The current versions of the NHHDA and EAC/AA systems operate under Oracle 9i for the server application and Oracle Forms 6i for the client. Oracle Corporation has announced the end of Error Correction Support (ECS) for Oracle Forms 6i for all platforms as of 31 December 2004. Extended Support (ES) will be provided to all customers until 31 December 2007 if the customer has a current support contract although this will incur an additional cost. Oracle 10g is the latest version and has now been released.	
Proposed Solution(s) <i>(mandatory by originator)</i> Upgrade of the NHHDA and EAC/AA systems software applications to operate using Oracle 10g client and server.	
Justification for Change <i>(mandatory by originator)</i> Upgrading the NHHDA and EAC/AA systems to operate under Oracle 10g would maintain compatibility with the latest fully supported Oracle release and bring the operating platform for these applications in line with that of the server application. As a consequence, the upgrade would have material benefits for both the developer and users of this software: <ol style="list-style-type: none"> (1) Maintain availability of full vendor support service (i.e. including ECS) for both developer and users of the applications; (2) Minimise risk of being unable to take advantage of any defect fixes and other enhancements made available by the vendor; (3) Minimise reliance on reduced vendor support service for both developer and users; and (4) Minimise cost of vendor support for both developer and users. The upgraded version of the NHHDA and EAC/AA systems will maintain compatibility with the latest fully supported Oracle Forms release for both server and client components. ECS is only available with the fully supported versions of Oracle products. Reduced support is available for 3 years, at additional cost, but this does not include any error correction. Any problem	

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<p>encountered will probably result in a recommendation by Oracle to upgrade to the latest supported version to correct the error.</p> <p>If problems were encountered with the database products they could not be resolved without recourse to an Oracle Upgrade, which in turn could not be completed within a reasonable timeframe. Any proposed workaround may not resolve the issue and the only solution would be an Oracle upgrade. Given that an upgrade to Oracle 10g involves a change in systems architecture; this will require a significant program of work and consequently significant time.</p>	
<p>Configurable Items Potentially Affected by Proposed Solution(s) <i>(optional by Originator)</i></p> <p>SVA System SVA System Documentation</p> <p>SVA Agent Applications SVA Agent Applications Documentation</p>	
<p>Impact on Core Industry Documents <i>(optional by originator)</i></p>	
<p>Related Changes and/or Projects <i>(mandatory by BSCCo)</i></p> <p>CP1116</p>	

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Requested Implementation Date <i>(mandatory by originator)</i> SVA November 2006 Release. Reason: To complete the Oracle Upgrade well before the change of support dates. Also to fit in with the SVA Programme release schedule and the current known CPs.	
Agreed Release/Implementation Date <i>(mandatory by BSCCo)</i>	
Originator's Details: BCA Name Organisation ... <i>ELEXON</i> Email Address Date <i>14/03/05</i>	
Attachments: /N* (If Yes, No. of Pages attached:.....) <i>(delete as appropriate)</i>	