

## ISR Integration Testing Checklist

Area	Entry Criteria	Exit Criteria
<b>WD ISR / QA</b>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Ensure test plan dates are mutually agreed upon and signed off by system owner</li> <li><input type="checkbox"/> Ensure system owners document their defects via HP-ALM (preferred method), or defect tracking spreadsheet</li> <li><input type="checkbox"/> Test Lead conducts ISR Integrated Test kickoff meeting</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Program Office signs off on test results and action plan</li> <li><input type="checkbox"/> Test Lead conducts exit meeting</li> </ul>
<b>System Owners</b>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Ensure that Impacted System Unit Test is complete</li> <li><input type="checkbox"/> Ensure that test scenarios are documented</li> <li><input type="checkbox"/> Define test data set</li> <li><input type="checkbox"/> Provide Scenarios and data sets to Jason Shuff for QA and CC your ISR Point of Contact (PoC)</li> <li><input type="checkbox"/> Identify System Testers and confirm availability on the planned ISR Integrated Test date</li> <li><input type="checkbox"/> Share the name and NET ID of your planned tester with your ISR PoC</li> <li><input type="checkbox"/> Document defects via HP-ALM (preferred method), or defect tracking spreadsheet</li> <li><input type="checkbox"/> Ensure your tester has access to MFT test environment (<a href="https://securetransfer-tst.its.yale.edu/ebiz/hop7/yugl/jsa/" style="color: blue; text-decoration: underline;">https://securetransfer-tst.its.yale.edu/ebiz/hop7/yugl/jsa/</a>"source", where source will be different for each system)</li> <li><input type="checkbox"/> Check ability to interface Web Services, if applicable. If you are unsure, please reach out to ISR PoC to get connected to your technical resource.</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> All blocker and critical defects have been fixed, retested and passed</li> <li><input type="checkbox"/> 100% of tests are executed with 95% pass rate</li> <li><input type="checkbox"/> All defects are reported in the defect tracking system</li> <li><input type="checkbox"/> Workarounds have been determined and documented for any defects still in "open" status</li> </ul>

<b>WD Technical Resources</b>	<ul style="list-style-type: none"><li><input type="checkbox"/> Ensure roles identified and configured</li><li><input type="checkbox"/> Ensure logon IDs and passwords created</li></ul>	<ul style="list-style-type: none"><li><input type="checkbox"/> All relevant roles have been tested</li><li><input type="checkbox"/> All results and any necessary action plans documented in test results</li></ul>
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