# SITE TEST Deployment Assessment Checklist

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| Build Version/User Story |  |
| Release Date |  |
| Date of Assessment |  |

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|  | Affected Liferay Components |
|  | Custom Velocity Hook (sitenv-customvelocity-hook) |
|  | Direct Mailbox Portlet (sitenv-directmailbox-portlet) |
|  | Direct Transport Portlet (sitenv-directtransport-portlet) |
|  | SITE Legacy Theme (sitenv-main-theme) |
|  | Provider Directory Portlet (sitenv-pdgi-single-test-portlet) |
|  | QRDA Validator Portlet (sitenv-qrda-portlet) |
|  | SITE Bootstrap Test Tool Layout (sitenv-responsivebootstrap-portlet-layout) |
|  | SITE Bootstrap Theme (sitenv-responsivebootstrap-theme) |
|  | SITE Legacy Layout (sitenv-testlayout-layoutttpl) |
|  | C-CDA Validator Portlet (sitenv-uploadportlet-portlet) |
|  | User Creation Hook (sitenv-usercreation-hook) |

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|  | Affected Service Components |
|  | QRDA Validation Service (sitenv-services-qrda) |

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| Criteria |  |
| Source code has been committed to a development branch |  |
| Unit tests on development branch have been executed and all tests pass |  |
| Test branch has been checked out from source control |  |
| The development branch code changes is merged into the TEST branch |  |
| Private passwords are added to the configuration files (passwords not in source control) |  |
| The TEST branch (with new code) is deployed to the development environment and the combined package is verified |  |
| Private passwords are removed from the configuration files, and the source code is committed to the TEST branch. The passwords are added back to the configuration files after the files are pushed to the upstream SCM server |  |
| Deployment to the TEST environment is coordinated with the QA team |  |
| Maven build scripts are executed to deploy the TEST branch to the TEST environment |  |
| Server logs on the TEST environment are verified to ensure proper deployment |  |
| The Tomcat container on the TEST environment is restarted |  |
| If server configuration/liferay content changes are required, the changes are made, and user-stories logged for the production update |  |
| The Tomcat container on the TEST environment is restarted to accept any content/configuration changes |  |
| The changes are verified on the TEST environment |  |
| QA is notified that the changes are ready for testing in the TEST environment |  |