# SITE Production Deployment Assessment Checklist

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| Build Version |  |
| 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 |  |
| QA has completed testing, all defects have been fixed or marked for a later release by the product owner |  |
| Product Owner has approved and scheduled a production release |  |
| Release notes are prepared and converted to HTML |  |
| Test branch has been checked out from source control |  |
| Private passwords are added to the configuration files (passwords not in source control) |  |
| Maven build scripts are executed to deploy the TEST branch to the Production environment |  |
| Server logs on the Production environment are verified to ensure proper deployment |  |
| The Tomcat container on the Production environment is restarted |  |
| If server configuration/liferay content changes are required, the changes are made. Release notes available in the application are updated. |  |
| The Tomcat container on the Production environment is restarted to accept any content/configuration changes |  |
| Changes are verified in the production server |  |
| Integration testing is performed on each component to verify successful deployment |  |
| Client is notified about the release |  |
| Private passwords are removed from the configuration files |  |
| Test branch is merged with the Master, or prod, branch and committed to source control |  |