



Document	Software Configuration	Release	17/08/26 V1.0
Project	BRN WMS	Project code	200-WMS-26-001-00
Project period	05/01/26–24/08/26		

1. Purpose

This record identifies the controlled documents and software components that make up the BRN WMS configuration baseline and their version-control mechanism.

2. Controlled work products

No.	Work product	Version	Status
WP1	Statement of Work	V1.0 Final	Complete
WP2	Project Plan (Work Schedule, Software Project Plan, Customer Requirements)	V1.0 Final	Complete
WP3	Progress Status Records (13 task-based records)	V1.0	Complete
WP4	Correction Register	V1.0	Complete; 28 of 28 verified against linked test cases and formally closed through the Accepted decision
WP5	Acceptance Report	V1.0	Complete; decision Accepted and authorization recorded
WP6	Change Report (3 separate reports: CH-001–CH-003)	V1.0 each	Complete
WP7	Meeting Record (4 checkpoint records: MTG-001–MTG-004)	V1.0 each	Complete
WP8	Software Configuration	V1.0	This document
WP9	Project Repository	V1.0	Complete
WP10	Project Repository (Backup)	V1.0	Complete; BK-001–BK-004 closed, including final SDLC branch/tag synchronization and retrieval verification
WP11	Software Requirements Specification (SRS)	V1.0	Complete
WP12	Software Design	V1.0	Complete

No.	Work product	Version	Status
WP13	Traceability Record	V1.0	Complete; 34/34 requirements linked and verified
WP14	Software Components	V1.0	Complete
WP15	Test Cases and Test Procedures	V1.0	Complete; 34 cases defined, 34 executed 10/08/26–14/08/26
WP16	Test Report	V1.0	Complete; 34 of 34 executed and passed 10/08/26–14/08/26
WP17	Software	V1.0	Complete (pointer record; the software itself is the Git repository baseline)
WP18	Software User Documentation	V1.0	Complete
WP19	Product Operation Guide	V1.0	Complete
WP20	Maintenance Documentation	V1.0	Complete
WP21	Verification Results	V1.0	Complete; Round 2 independent verification by Document Control 17/08/26
WP22	Validation Result	V1.0	Complete; 12 of 12 scenarios executed and passed 10/08/26–14/08/26
Other Document	List of Evidence, Stakeholder Register, Project Charter Report, Traceability Record Table, Training Report	V1.0	Complete; training delivered to 6 attendees on 22/08/26 with successful workflow walkthrough

3. Software baseline (configuration items)

Item	Location	Version-control reference	Control mechanism
Application source (PHP)	app/	Git baseline 6c39700	Git; software baseline on main
Node.js services (notifications, scheduler)	nodejs/	Git baseline 6c39700; package.json/package-lock.json	Git; software baseline on main
Database setup/schema	setup.php, docker/mariadb/init-wms2.sql	Git baseline 6c39700	Git; software baseline on main
Deployment configuration	docker-compose.yml, docker/, .env.example	Git baseline 6c39700	Git; software baseline on main; secrets excluded
Environment secrets (.env, app/config.php)	Deployment host only	Not version-controlled	Generated at deploy time via docker/init-env.sh; excluded by .gitignore
SDLC work products	sdlc/	Git-tracked .md	Git; documentation delivery branch sdlc

Item	Location	Version-control reference	Control mechanism
SDLC delivery package	sdlc-delivery/	Generated from sdlc/, not hand-edited	Git; documentation delivery branch sdlc; generated by scripts/build-sdlc-delivery.sh

4. Version control and access

Field	Value
Repository	This Git repository; delivered software baseline 6c39700 on main, with SDLC sources and generated delivery package controlled on the sdlc documentation delivery branch
Primary remote (origin)	git@188.166.228.62:nok/wms-app.git
Backup remote (backup)	git@github.com:thanakorninbox-dev/wms-app.git
Access control	SSH key-based Git authentication (per configured remotes); no separate access-control record produced

5. Change linkage

Configuration-item changes are controlled through the Change Report and Correction Register.

6. Approval

Prepared by

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Date: _____

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Project roles: Project Sponsor / Customer Representative / Authorized Approver

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