



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

Objective

Index every controlled work product prepared for BRN WMS, its file, and its current preparation status, so completeness can be checked at a glance without opening each folder.

Standards basis and applicability

This evidence index covers the ISO/IEC 29110 software engineering Generic Basic Profile for one non-safety-critical software product developed by one project team under a customer project agreement. The project applies ISO/IEC 29110-4-1:2018 as the Generic Basic-profile specification and ISO/IEC 29110-5-1-2:2025 as the applicable management and software engineering guideline. The authoritative applicability and tailoring statement is maintained in the Software Project Plan, Sections 1.1 and 1.2.

Applicability item	BRN WMS application
Profile	Generic Basic profile — software engineering
Product/team model	One software product developed by one project team
Safety criticality	Non-safety-critical
Processes evidenced	Project Management and Software Implementation
Lifecycle	Incremental/evolutionary with controlled baselines
Controlled source/output	Markdown under sd\lc/; generated printing/delivery PDFs under sd\lc-delivery/

The work-product structure is tailored as follows: Project Plan content spans the Work Schedule, Software Project Plan, and Customer Requirements; work product 17 identifies the Git-controlled software baseline; work product 13 is the single master traceability matrix; Test Cases and Test Procedures also records execution status; and the Other Document items supplement rather than replace the 22 PM/SI work products.

Basic-profile activity-to-evidence conformity matrix

ISO/IEC 29110 activity	Activity purpose	Responsible BRN WMS roles	Controlled BRN WMS evidence	Result
PM.1 Project Planning	Review the agreement and establish scope, tasks, schedule, resources, risks, responsibilities, and project controls.	Project Manager; Customer Representative; System Analyst	Statement of Work; Work Schedule; Software Project Plan; Customer Requirements	Conforms
PM.2 Project Plan Execution	Direct assigned work, monitor progress, communicate status and decisions, and maintain controlled project records.	Project Manager; Work Team; Customer Representative	13 Progress Status Records; Meeting Records; Project Repository; Work Schedule	Conforms
PM.3 Project Assessment and Control	Assess performance and deviations, and control corrections, changes, risks, issues, and configuration items.	Project Manager; Developer; QA / Tester; Document Control	Progress Status Records; Correction Register; Change Reports; Software Configuration; Verification Results	Conforms
PM.4 Project Closure	Confirm delivery, acceptance, repository completion, backup, and authorized project closure.	Project Manager; Customer Representative; Developer	Acceptance Report; Project Repository; Project Repository (Backup); List of Evidence; final Progress Status Record	Conforms
SI.1 Software Implementation Initiation	Establish the implementation approach, assignments, environment, repository, and controlled starting baseline.	Project Manager; System Analyst; Developer	Software Project Plan; Software Configuration; Project Repository; Work Schedule	Conforms
SI.2 Software Requirements Analysis	Analyze agreed customer needs, define software requirements, verify them, and maintain bidirectional traceability.	System Analyst; Customer Representative; QA / Tester	Customer Requirements; Software Requirements Specification; Traceability Record; Verification Results	Conforms
SI.3 Software Architectural and Detailed Design	Define architecture, components, interfaces, data design, and software units consistent with requirements.	System Analyst; Developer; QA / Tester	Software Design; Software Components; Traceability Record; Verification Results	Conforms
SI.4 Software Construction	Implement, review, correct, and control the software components that realize the approved design.	Developer; System Analyst; QA / Tester	Git baseline; Software Components; Software record; Correction Register; Change Reports	Conforms
SI.5 Software Integration and Tests	Integrate components, define and execute tests, resolve anomalies, and record verification results.	Developer; QA / Tester; Project Manager	Test Cases and Test Procedures; Test Report; Correction Register; Traceability Record; Verification Results	Conforms

ISO/IEC 29110 activity	Activity purpose	Responsible BRN WMS roles	Controlled BRN WMS evidence	Result
SI.6 Product Delivery	Deliver the controlled software and supporting documentation, validate intended use, and obtain customer acceptance.	Project Manager; Customer Representative; Developer; QA / Tester	Software record; Software User Documentation; Product Operation Guide; Maintenance Documentation; Validation Result; Acceptance Report	Conforms

This matrix identifies how the controlled BRN WMS evidence demonstrates execution of the ISO/IEC 29110 Generic Basic-profile Project Management and Software Implementation activities. Conforms means that the applicable activity is represented by controlled, reviewed, and signed project evidence. Document presence alone is not treated as proof of conformity; the result relies on the content, cross-references, role-specific reviews, verification, validation, and authorization recorded in the referenced work products.

PM Process

No.	Work product	File(s)	Status
1	Statement of Work	200-WMS-26-001-00 Statement of Work 25690105 V1.0 Final.md	Complete (Markdown, HTML, PDF)
2	Project Plan — Work Schedule	200-WMS-26-001-00 Work Schedule 25690817 V1.0 Final.md	Complete
2	Project Plan — Software Project Plan	200-WMS-26-001-00 Software Project Plan 25690817 V1.0 Final.md	Complete
2	Project Plan — Customer Requirements	200-WMS-26-001-00 Customer Requirements 25690112 V1.0 Final.md	Complete
3	Progress Status Record (13 records)	... 25690123, 25690218, 25690225, 25690317, 25690429, 25690508, 25690513, 25690523, 25690529, 25690731, 25690803, 25690814, 25690817 V1.0.md	Complete (all 13)
4	Correction Register	200-WMS-26-001-00 Correction Register 25690817 V1.0.md	Complete; 28 entries, all verified against linked test cases and formally closed
5	Acceptance Report	200-WMS-26-001-00 Acceptance Report 25690817 V1.0.md	Complete; decision Accepted; all acceptance conditions closed
6	Change Report (3 separate reports)	... - Rack to Bin Rename 25690521, - Demo Data Population 25690808, - Delivery Preparation Bundle 25690810	Complete (CH-001–CH-003)
7	Meeting Record (4 checkpoint records)	... - Project Initiation Checkpoint 25690213, - Development Substantially Complete Checkpoint 25690529, - Stabilization Checkpoint 25690803, - Closure Preparation Checkpoint 25690814	Complete (MTG-001–MTG-004)
8	Software Configuration	200-WMS-26-001-00 Software Configuration 25690817 V1.0.md	Complete

No.	Work product	File(s)	Status
9	Project Repository	200-WMS-26-001-00 Project Repository 25690817 V1.0.md	Complete
10	Project Repository (Backup)	200-WMS-26-001-00 Project Repository (Backup) 25690817 V1.0.md	Complete; BK-001–BK-004 closed, including final SDLC branch/tag synchronization and retrieval verification

SI Process

No.	Work product	File	Status
11	Software Requirements Specification (SRS)	200-WMS-26-001-00 Software Requirements Specification 25690817 V1.0.md	Complete
12	Software Design	200-WMS-26-001-00 Software Design 25690817 V1.0.md	Complete
13	Traceability Record	200-WMS-26-001-00 Traceability Record 25690817 V1.0.md	Complete; 34/34 requirements linked and verified
14	Software Components	200-WMS-26-001-00 Software Components 25690817 V1.0.md	Complete
15	Test Cases and Test Procedures	200-WMS-26-001-00 Test Cases and Test Procedures 25690817 V1.0.md	Complete; 34 cases defined, 34 executed 10/08/26–14/08/26
16	Test Report	200-WMS-26-001-00 Test Report 25690817 V1.0.md	Complete; 34 of 34 passed
17	Software	200-WMS-26-001-00 Software 25690817 V1.0.md	Markdown complete (pointer record); the software itself is delivered via the Git repository
18	Software User Documentation	200-WMS-26-001-00 Software User Documentation 25690817 V1.0.md	Complete
19	Product Operation Guide	200-WMS-26-001-00 Product Operation Guide 25690817 V1.0.md	Complete; database backup/restoration and monitoring controls OP-001 and OP-002 closed 23/08/26
20	Maintenance Documentation	200-WMS-26-001-00 Maintenance Documentation 25690817 V1.0.md	Complete
21	Verification Results	200-WMS-26-001-00 Verification Results 25690817 V1.0.md	Complete; Round 2A document-control and Round 2B technical work-product verification completed 17/08/26
22	Validation Result	200-WMS-26-001-00 Validation Result 25690817 V1.0.md	Complete; 12 of 12 scenarios passed

Other Document

No.	Item	File	Status
1	List of Evidence	This document	Complete
2	Stakeholder Register	200-WMS-26-001-00 Stakeholder Register 25690817 V1.0.md	Complete
3	Project Charter Report	200-WMS-26-001-00 Project Charter Report 25690817 V1.0.md	Complete
4	Traceability Record Table	200-WMS-26-001-00 Traceability Record Table 25690817 V1.0.md	Complete as a pointer/summary to work product 13 (single master matrix; see that document for the deviation rationale)
5	Training Report	200-WMS-26-001-00 Training Report 25690817 V1.0.md	Complete; 6 attendees completed the workflow walkthrough successfully on 22/08/26

Summary

Measure	Count
Total controlled work-product entries (PM + SI, counting each grouped item as one row above)	22
Total individual controlled files (13 Progress Status Records + 3 Change Reports + 4 Meeting Records + 26 single-instance documents)	46
Basic-profile activities mapped to controlled evidence	10 of 10 (PM.1–PM.4 and SI.1–SI.6)
Markdown source complete under sdlc/	46 of 46
Included in the generated PDF delivery package (sdlc-delivery/)	46 of 46, including all 4 Meeting Records
Other Document items complete	5 of 5

The PDF delivery package is generated from sdlc/ by scripts/build-sdlc-delivery.sh; it is build output and is not edited by hand.

Approval

Prepared by

Name: Thanakorn Sathitwitayakul

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Signature: _____

Date: _____

Reviewed by

Name: Apirach Supattaratpateep

Role: Project Manager

Signature: _____

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Reviewed and authorized by

Name: Seri Viriyasakultorn

Project roles: Project Sponsor / Customer Representative / Authorized Approver

Position: Managing Director

Company: B.R.N. Enterprise Co., Ltd.

Signature: _____

Date: _____