



B.R.N. ENTERPRISE CO., LTD.

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Project Charter Report

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

Project information

No.	Topic	Details
1	Project name	BRN WMS — Warehouse Management System Development Project
2	Project code	200-WMS-26-001-00
3	Start date	05/01/26 (formal project period start)
4	Project duration	05/01/26–24/08/26 (approximately 232 days)

Project objectives

Objective	Description
Centralize warehouse management	Replace manual/fragmented tracking with a single system for inventory accuracy, transaction control, and visibility
Support multi-company, multi-warehouse operation	Restrict each user to authorized company and warehouse data
Integrate operational and financial workflows	Connect sales, purchasing, and inventory movements to accounting and reporting
Strengthen control and auditability	Controlled document numbering, status lifecycles, and traceable transaction history
Enable maintainable deployment	Repeatable installation, configuration, and (per Product Operation Guide) backup/recovery procedures

Scope of Work (SOW)

No.	System	System name
1	User, Permission, and System Access Management System	Identity, Role, and Application-Access Management
2	Master Data System (Warehouse, Product, Contact)	Master Data Management (Warehouse, Product, Contact)
3	Warehouse and Stock Operations System	Inventory and Warehouse Operations (stock in/out/transfer, lot/serial/expiry, barcode)
4	Sales System	Sales (Quotation, Order, Invoice, Return, Credit Note)
5	Purchasing System	Purchasing (Request, Order, Invoice, Supplier Return)
6	Finance System	Finance (Receipt Billing/Receipts, Payment Billing/Payments)
7	Accounting System	Accounting (Chart of Accounts, Departments, Journals, General Ledger)
8	Reporting System	Reporting and Dashboards
9	Document Numbering and Status System	Controlled Document Numbering and Lifecycle
10	Notification and Scheduled Task System	Node.js/Socket.IO Notifications and Scheduled Jobs
11	Installation and Configuration System	Deployment and Configuration (manual <code>setup.php</code> or Docker Compose)

This scope matches the delivered system scope already recorded in the Acceptance Report (work product 5), Section 2.

Key stakeholders

See the Stakeholder Register (this folder) for the full register with engagement levels. Summary:

No.	Name	Role	Main responsibility
1	Seri Viriyasakultorn	Project Sponsor	Approve project documents and budget

No.	Name	Role	Main responsibility
2	Apirach Supattaratpateep	Project Manager	Manage the project plan and control quality
3	Noppong Chareunsook	System Analyst	Analyze requirements and define system behavior
4	Thanakorn Sathitwitayakul	Developer	Design and develop the system
5	Parin Ngamkham	QA / Tester	Test the system and verify quality

Project timeline

Phase	Period	Notes
Initiation / planning	05/01/26–18/02/26	Project planning and preparation
Development	19/02/26–29/05/26	Application development
Stabilization	30/05/26–03/08/26	Stabilization evidence b2c4374 (03/08/26)
Closure preparation	04/08/26–24/08/26	Project closure period; demo data population dd48a8b (14/08/26)
Post-boundary delivery preparation	15/08/26–17/08/26	Rebranding, Docker Compose deployment stack, and SDLC documentation completion (outside the originally agreed period; see Change Report CH-002–CH-003)

Project budget

Not separately tracked for this project.

Approval

Prepared by

Name: Apirach Supattaratpateep

Role: Project Manager

Signature: _____

Date: _____

Reviewed by

Name: Thanakorn Sathitwitayakul

Role: Developer

Signature: _____

Date: _____

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: _____