



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

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Statement of Work

Document	Statement of Work	Release	05/01/26 V1.0 Final
Project	BRN WMS	Project code	200-WMS-26-001-00
Project period	05/01/26–24/08/26		

Date 05/01/26

Subject: Scope of work for the Warehouse Management System Development Project

To: Executives and project stakeholders

B.R.N. Enterprise Co., Ltd. intends to carry out the Warehouse Management System Development Project to increase the accuracy and speed of warehouse operations, enabling systematic tracking of inventory, product movements, purchase orders, business documents, and related accounting data, using centralized data and access rights defined by user role.

This document defines the project's scope, deliverables, acceptance criteria, responsibilities, and timeline in accordance with ISO/IEC 29110, with details as follows.

1. Objectives

- Develop a web-based system for inventory control and multi-warehouse operations.
- Support receiving, issuing, transfers, adjustments, and stock verification, with tracking of Lot, Serial Number, and expiry date.
- Reduce errors from manual work and increase traceability.
- Support management of purchase orders, procurement, product returns, invoices, reports, and related accounting entries.
- Provide security, per-company data separation, access rights management, and real-time notifications.

2. Scope of Work

2.1 Analysis and Design

- Gather and analyze user requirements; define workflows, data, and business rules.
- Design system architecture, database, user interface, service integrations, and security measures.

2.2 System Development

- Master data: companies, users, contacts, products, warehouses, zones, aisles, storage locations, and units of measure.
- Inventory: receiving, issuing, transfers, stock adjustments, stock counts, balances, and movement history.
- Business documents: Sales Order, Purchase Order, Return, Invoice, and document numbering sequences.
- Finance and accounting: income, expenses, journals, accounting entries, and system-supported reports.
- Dashboard, reports, data export, Barcode/Label, and file attachments.
- Authentication, role assignment (Owner/Admin/Staff/Viewer), per-company data restriction, and session control.
- Real-time notification services and scheduled jobs using Node.js/Socket.IO.

2.3 Testing and Delivery

- Prepare and execute tests against requirements, record results, fix defects, and perform confirmation testing.
- Prepare user manuals, installation/operation manuals, and maintenance documentation.
- Prepare verification, validation, and acceptance evidence.

3. Deliverables

Deliverables consist of the software, source code, installation and database scripts, configuration, manuals, and Work Products of the Project Management and Software Implementation processes under ISO/IEC 29110, totaling 22 items, stored in the Project Repository under version control.

4. Exclusions and Assumptions

- Excludes procurement of servers, network equipment, barcode scanners, or third-party services, unless separately approved.
- Migration of existing data, ERP/external service integrations, and customizations outside the scope must go through the Change Request process.
- Stakeholders must provide information, review documents, and participate in testing/acceptance as scheduled.

5. Plan and Milestones

- Project initiation and planning: 05/01/26–18/02/26
- Internal development and testing: 19/02/26–29/05/26
- Acceptance testing, documentation, delivery, and stabilization: 30/05/26–24/08/26
- Official project completion date: 24/08/26

6. Acceptance Criteria

- In-scope functions pass Test Cases and are linked to requirements in the Traceability Record.
- Critical defects that block usage are resolved, or an approach accepted by the authorized approver is in place.
- Installation, user, operation, and maintenance documentation are available.
- Verification, Validation, and Acceptance results are reviewed and signed off by the authorized approver.

7. Change Management

Changes to scope, schedule, or deliverables must be recorded in the Change Report, assessed for impact, and approved before implementation. Defect corrections must be recorded in the Correction Register and linked to the relevant test evidence.

This Statement of Work has therefore been prepared to serve as the framework for the project's execution, and stakeholders are requested to review and approve it within their authority.

8. Approval

Name: Seri Viriyasakultorn

Project roles: Project Sponsor / Customer Representative / Authorized Approver

Position: Managing Director

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

Signature: _____

Date: _____