



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

1011 Supalai Grand Tower, 7th Floor, Unit 6-7, Rama 3 Road,
Chongnonsi, Yannawa, Bangkok 10120
Tel. (+66) 2687 0250 Fax. (+66) 2687 0255

Change Report — Rack to Bin Rename

Document	Change Report	Release	21/05/26 V1.0
Project	BRN WMS	Project code	200-WMS-26-001-00
Project period	05/01/26–24/08/26		

Section 2: Change Details

Description of the requested change: Rename the storage-location term "Rack" to "Bin" throughout the application: UI labels and JavaScript (`custom.js`), the barcode/label engine (`BarcodeManager.php`, `location_barcode_label.php`, `retrieve Rack.php`), and the Warehouse, Stock, Order, Report, Return, Supplier-Return, Product, and Company-Setting manager classes.

Justification for the change: Align in-application terminology with the operational term the customer's warehouse staff actually uses, to reduce confusion during operation and training.

Section 3: Impact Analysis

Item	Detail
Impact on Scope	14 files changed, ~1,000 lines touched across 8 manager classes and the barcode engine.
Impact on Schedule	Scheduled for 21/05/26; no schedule slip recorded.
Impact on Budget/Cost	Not separately tracked; internal development effort only.
Impact on Resource	Developer only.
Impact on Quality/Deliverables	Rename was incomplete on first pass — left stale UI labels and a <code>ReportManager</code> property defect, corrected the next day and logged as Correction Register entry CoR-024 (28/05/26, 5df6736).

Section 4: Change Advisory Board (CAB) Approval

No.	Reviewer Name	Position	Comments / Signature
1	Thanakorn Sathitwitayakul	Developer	_____

No.	Reviewer Name	Position	Comments / Signature
2	Apirach Supattaratpateep	Project Manager	_____
3	Seri Viriyasakultorn	Project Sponsor / Authorized Approver	_____

Section 5: Disposition Summary

Status: ☒ Approved ☐ Rejected