

Building warehouse management software for Samsung Electronics Vietnam Company.

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Abstract: In the context of increasingly complex supply chain management, this topic focuses on building a specialized warehouse management software system for Samsung Electronics Vietnam Company. The project's objective is to optimize operational processes and reduce logistics costs through the automation of inventory management processes. The research methodology applies a combination of supply chain management theory with software implementation experimentation. It is expected that this system will enhance business operational efficiency and strengthen Samsung's competitive position in the regional market.

Keywords: Warehouse management software, Samsung Electronics, Supply chain, Operational process optimization, Practical deployment