Autotrack Mobile Stock Transfer Module (AMSTM)

Introduction

The physical movement of materials from one plant or storage location to another, from one warehouse to another or from one storage bin to another in the warehouse is called a stock transfer in Warehouse Management. Stock transfer process is the daily routine for the company with multi branch with centre Warehousing Company. Transferring from HQ warehouse to branch warehouse vice versa sometime may involve third party delivery agent and may take more than 1 day period. At the beginning of the transferring process, data entry in the most critical action. It needs to be done in fast and accurate as well as mobile. Picking the wrong stock and transfer to wrong destination will cost thousands of trouble in the operation and affect the daily sales activity. Stock transfer request form is the first action to be done before transferring. Requester will fill up the form and send to centre warehouse for transfer processing. Once received the request, centre warehouse will issue scan in all the transfer goods and upload to lorry or van. At the same time, system will show the goods are in the transferring process. Once the goods reach the destination, verification barcode scanning will be perform again to confirm the receiving of the sent goods. Immediately after the verification, system quantity will be updated for next invoicing or selling process.

Common problem

Stock transfer required fast and accurate data entry due to it involves third party who is rushing with their time on the journey. Conventional recording of transfer stock may encounter difficulty to update the stock figure on-time. Even the stock reach the destination branch, stock still not able to be sell because of the system not updated accordingly. Inventory without system barcode also bring to high deviation on the pick stock, requested stock and system stock.

