Silver Touch TECHNOLOGIES





MRP ADD ON FOR SAP

CASE STUDY

Project Information

Client Base
Indonesia

Industry Vertical
Manufacturing

Project Type
SAP B1 Add On

Technology
ASP.NET | .NET Framework 4.0 & SAP Di Api | HANA Database

Tools
Microsoft Visual Studio

SAP Partner

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Project Overview

Development of “MRP Add-on” for various Master forms and transactional forms.

Addon to help users create MRP (Material Resource Planning) with alternate items that have been selected, the purpose of which is to streamline to make use efficient raw materials.

In GIR addon, is basically concept based on head branch, they will map branch wise from and to and items will be issue from “From Branch” and will be receipted over “To Branch”.



Problem

Client wants to develop a SAP B1 Add-on - “MRP, Goods issue and Goods receipt Module Customization”. Add-on will be able to generate Production order, purchase quotations, and GIR from MRP module & Goods issue and Goods receipt from GIR module.

Solution

Based on the Client requirements, Silver touch proposed solution of .NET Framework (version 5.0) and SQL, Silver Touch have developed application as per the requirement of the client. The administrator user will able to manage whole system application.

Different types of users have different roles based on the authorization given by the client,

- Manager user will have full control of the Add-on.
- Users which have limited access will not able able to access the Add-on based on user authorization.



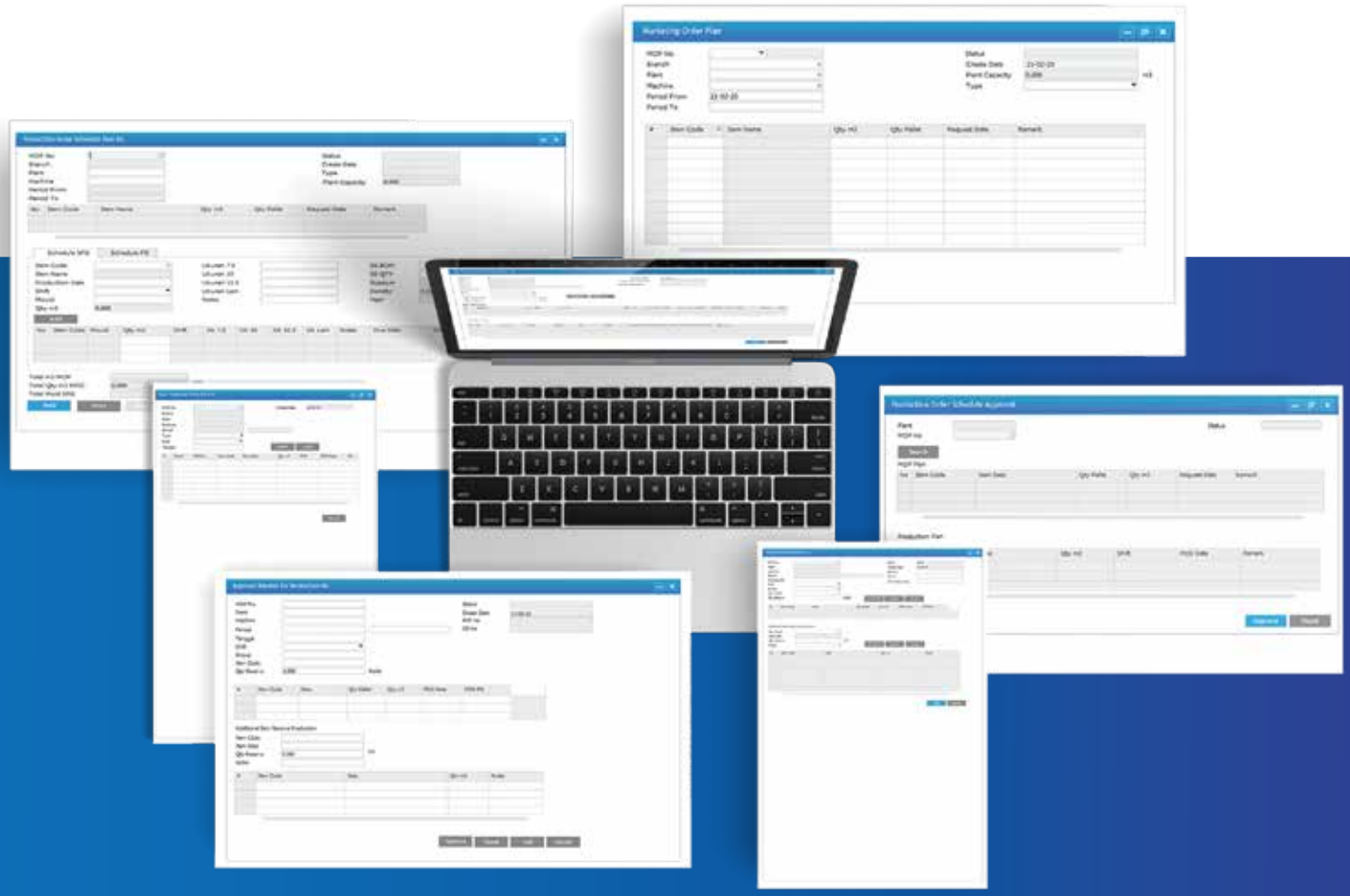
Result

- Project is successfully deployed at client environment.

Benefits

- Clean and manageable complex process.
- Reporting made easy.
- Control over the different process through the validation at each stage for issue and receipting quantity.

1. MRP Module
   a. Alternate Item Mapping
   b. BOM Priority
   c. Default Warehouse mapping
   d. Warehose branch mapping
2. GIR Module
   a. Good Issue Request
   b. SAP Standard Goods Issue
   c. SAP Standard Goods Receipt



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