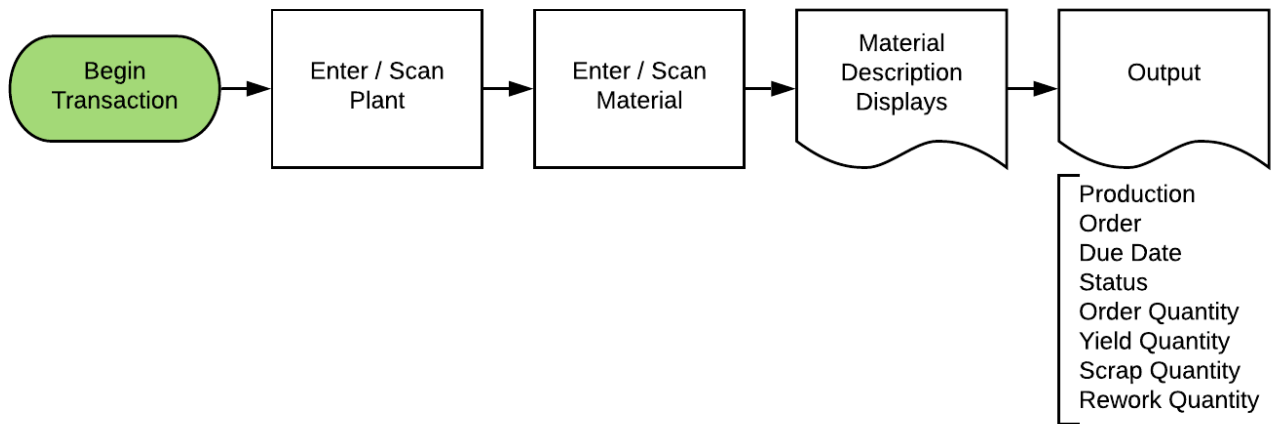# SAP
PRODUCTION ORDER – INQUIRY BY MATERIAL

This application finds all the open production orders containing the material specified in the inquiry.

RFgen Functional Documentation

2019

RFgen provides its customers SAP-validated, ready-to-use suites of "Open Source" applications and a development environment that can be used to create new apps or to modify existing apps.
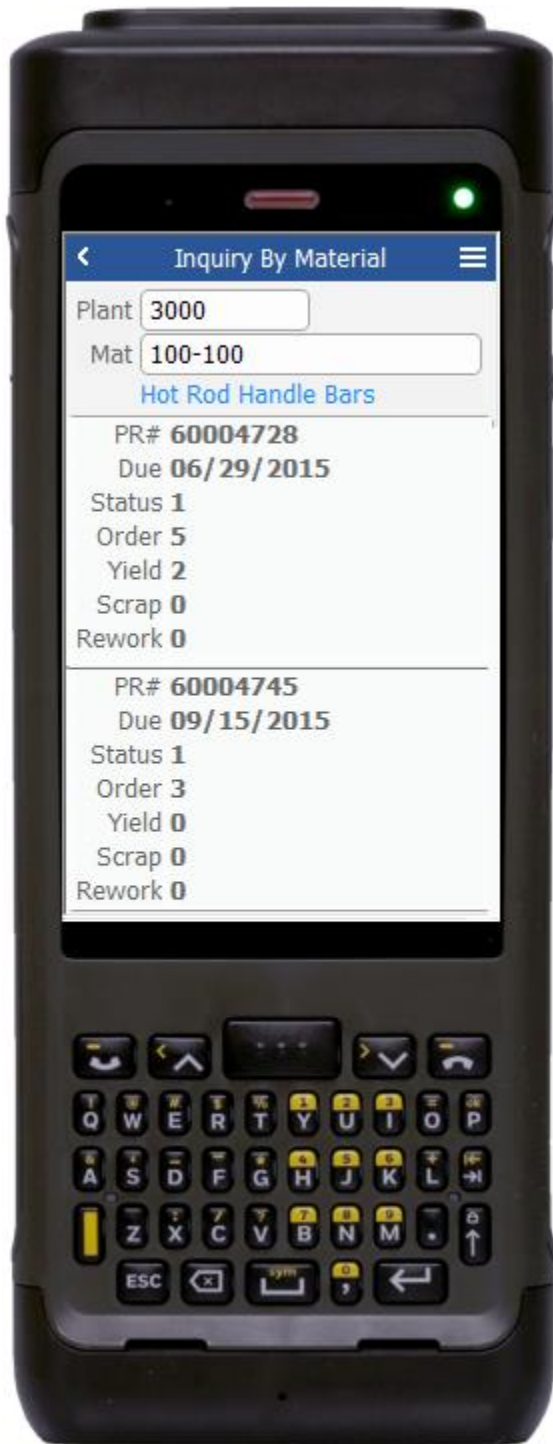
This document describes the business workflow and technical information used in this application.

SAP® Certified
Integration with SAP Applications

RFgen

SAP: Production Order (PR) – Inquiry by Material

```
┌──────────────┐     ┌──────────────┐     ┌──────────────┐     ┌──────────────┐     ┌──────────────┐
│    Begin     │ ──> │ Enter / Scan │ ──> │ Enter / Scan │ ──> │   Material   │ ──> │    Output    │
│ Transaction  │     │    Plant     │     │   Material   │     │ Description  │     │              │
└──────────────┘     └──────────────┘     └──────────────┘     │   Displays   │     └──────────────┘
                                                               └──────────────┘
```

Production
Order
Due Date
Status
Order Quantity
Yield Quantity
Scrap Quantity
Rework Quantity

FPRQI0200 PR – Inquiry by Material

This application finds all open production orders with the material entered in an inquiry.

Description of Workflow

First the user will scan, enter, or search for a plant value if one does not default from the user's profile.

The user then scans, enters, or searches for a material.

To search for a material, the first one or more characters must be entered to reduce the search list results.

The material's description will be displayed.

The application will display the production order, order's due date, status, order's quantity, yield quantity, scrap quantity, and rework quantity.

The arrow in the upper left corner will take the user back to the menu.

Technical Information

This lists the tables used for validations, searches and defaults by prompt.

Prompt	Table
Plant	T001W
Mat	BAPI_MATERIAL_GET_DETAIL / BAPI_MATERIAL_GETLIST
App Lookup	AFPO / AFRU

RFgen