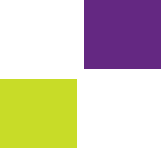


Submitted to



April 19, 2019





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**Document Control**

**Document History**

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| **Issue** | **Date** | **Maintainer/Owner** | **Description** |
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**People Involved in Preparation and Review of the Document**

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Business Requirement:

To have a new functionality of **starting** and **confirming** multiple Production Order Items in POE screen.

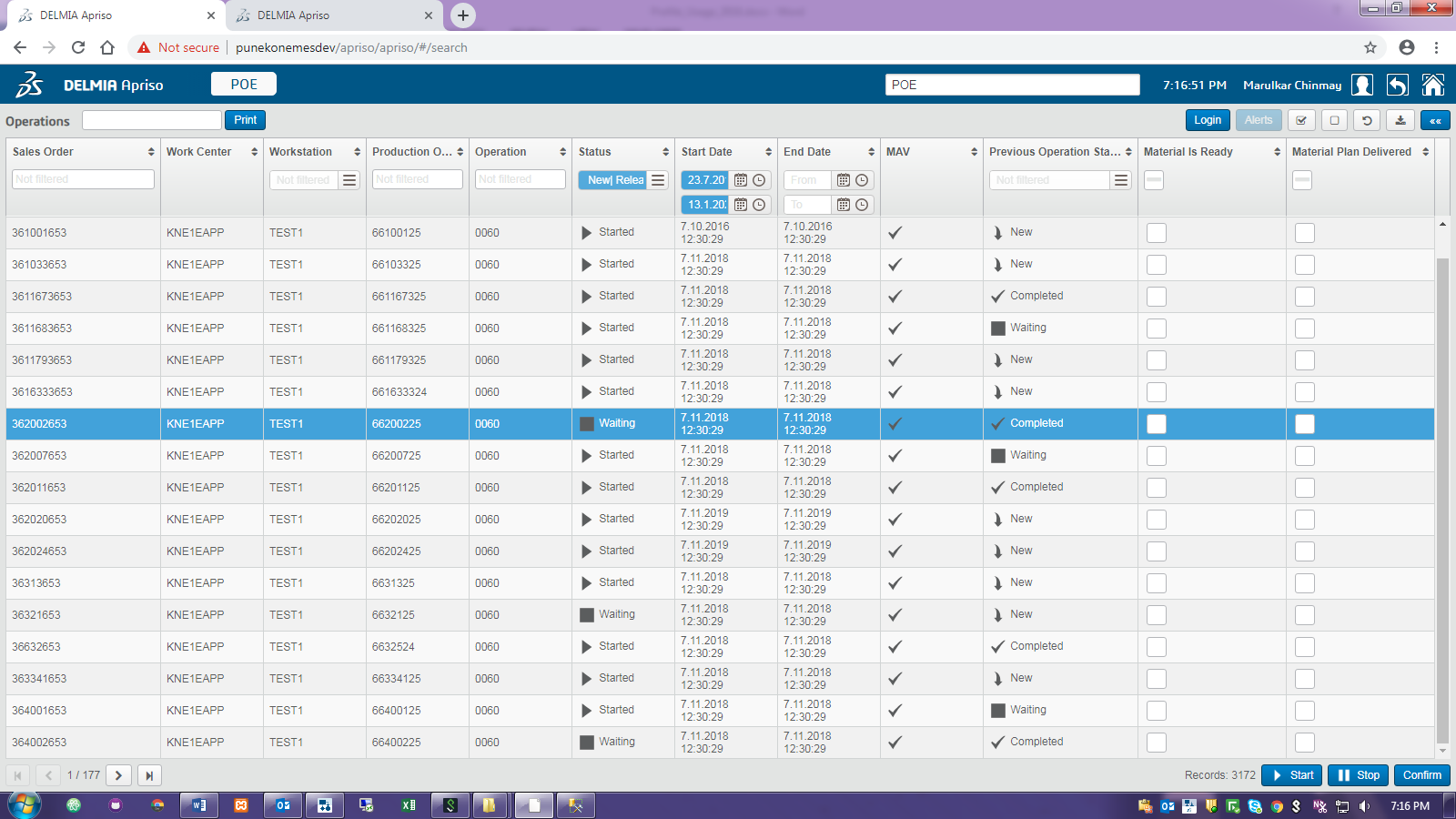
Feasibility Study:

Not feasible to update existing POE screen for adding these new functionalities.

Proposed Option – Building a screen from scratch with these features named **POE\_M**.

Basic Screen Layout:

1. Header
2. Grid Definition Buttons –
   1. Profile
   2. Login – LOG screen
   3. Alert
   4. Calculate MAV
3. POE Grid
   1. Columns – [see Annexure 1]
   2. Buttons –
      1. Refresh
      2. Export
      3. Select All
      4. Deselect All
   3. Paging – Enabled
4. Operational Buttons –
   1. Start
   2. Stop (tentative)
   3. Confirm



Configurable Parameters:

These variables can be configured to optimise usability and performance.

1. Max Load – maximum selection of operation sequence possible to start or stop at once.
2. POE Grid columns – available columns in POE Grid for visibility. [Table joins impact performance]

Functional Working Principle:

1. Start:

Same as POE. Iteration principle for each order items rather updating DB at once.

1. Confirm:

Same as POE. Validation iteration and confirmation at once in DB.

