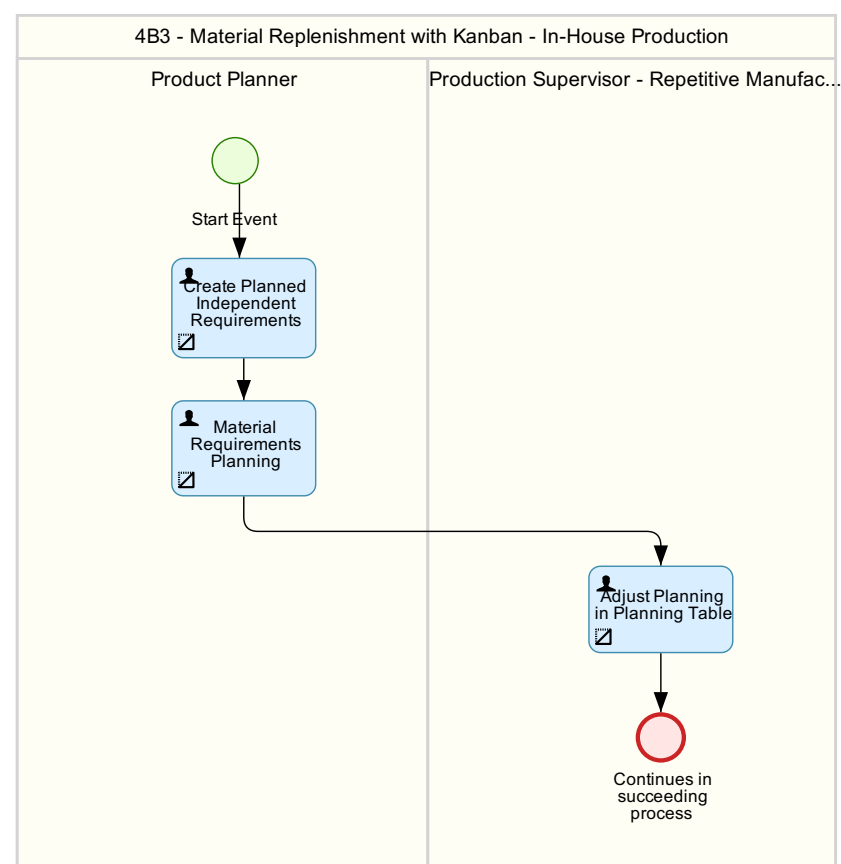


Material Replenishment with Kanban - In-House Production (4B3)

This scope item supports the following processes:

Anonymous Forecast and MRP

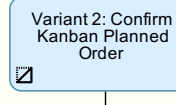
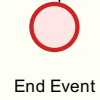
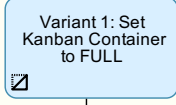
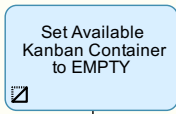
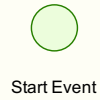


Classical Kanban In-house Production based on Planned Orders (Repetitive)

4B3 - Material Replenishment with Kanban - In-House Production

Production Operator - Lean Manufacturing

Production Operator - Repetitive Manufacturing



Kanban Container Status changes to FULL in the background

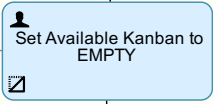


Classical Kanban In-house Production based on Production Orders (Discrete)

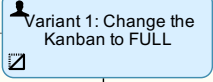
4B3 - Material Replenishment with Kanban: Inhouse Production

Production Operator - Lean Manufacturing

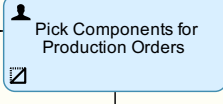
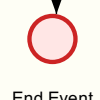
Production Operator - Discrete Manufacturing



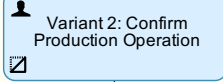
Production Operator realizes that the container quantity is consumed and triggers the creation and release of the subassembly production order



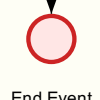
Production Operator: Receives filled Kanban Container



Supplying Source - Feeder Line produces according to Kanban Requirements



The last operation can trigger automatic GR posting when confirming the operation. Kanban container status will be set to full again.



Material Replenishment with Kanban In-house Production- Preparing steps

