Problem statement:

The Maiden Grey Stock Materials management tool (HDMMS), rolled out Nov. 2017, has brought huge benefits ranging from company-wide materials visibility, instant messaging system, automatic inventory deduction, etc. So also, were few short-comings such as; Inability of bulk materials requisition, single search criterion, interface with SAP for material availability checks. Inline with Continuous Improvement, an upgraded HDMMS will remedy the afore mentioned shortcomings. More so, material availability checks can be performed on SAP via this improved tool, thus optimizing SAP Accesses across teams.

Objective:  
  
This initiative is to provide efficient means of managing grey stock material across SCiN through elimination of waste through grey surplus spares usage, cost savings and reduction in Mean Time to Repair by providing quick access to production material. Additionally, it would deliver the following:  
Ability to Search both SAP and existing tool (HDMMS).  
Visibility of project and non-stock materials to eliminate several re-orderings of existing material, obsolesces and service delays.  
Capability to audit, manage and sustain inventorized materials, eliminating expensive rework.  
Modernize look and feel and make accessible to non-SAP users.  
Increase speed of entry and update of database with lesser manhours.  
Enable quality foundational data upload at inception.  
  
Potential Benefits & Measurement:  
Proposed solution is capable of unlocking atleast 10% cost savings from over $40M worth of grey stock material to be made visible within a year.  
  
Critical Success Factors:  
Leverage on successes of the Maiden Grey Stock Materials Management Tool.  
Deliver workflow solution with clear grey stock visibility using the HDMMS Portal.  
Conduct Roadshows/Campaigns for immediate use of the improved tool.  
  
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