

Critical Process Issues



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Primary Issues Facing Operating Executives

Identified Improvement Opportunities and Applicable Best Practices (by Percent)









Remove Risk of Knowledge Loss & Silos





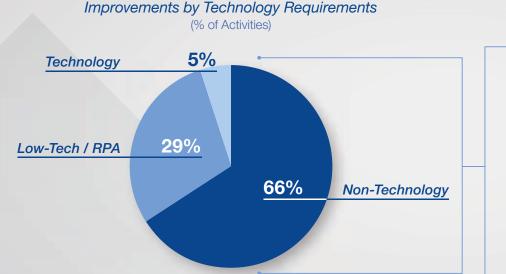


Qualify Forecasting Data Inputs & Methodologies

Improve Timing & Data Alignment Between Supply & Demand

Percent of Improvement Opportunities

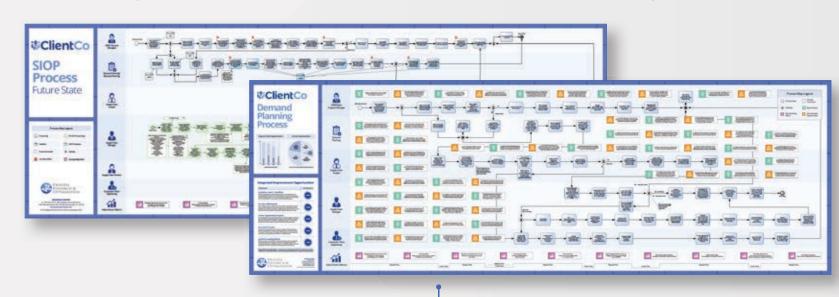
Improvement Opportunities by Category (by Percent)



Improvements by Operational Segment (% of Activities)



Sample Deliverables & Output



Key Points of Processing Variance Identified Across Locations

Deadlines for Planning (demand increase request)



- Latin and APAC have an EOD Wednesday deadline for supply up-demand
- Europe has a Monday deadline at noon for supply and demand Most deadlines are too tight to effectively and proactively plan
- Customer deadlines are not secured in a single location
- Timing, responsibility and communication issues between regions leads to ineffective demand planning

Request Receipt Timing



- Client A submits revised forecast on Tuesday directly into SAP by passing the normal process
- Client B submits changes directly into SAP at anytime
- Client C&D can receive requests via email on any day
- Inconsistent communication from customer to customer impacts planning substantially
- Change requests occurred throughout the week

Tools / Templates / Reports



- Excel, Outlook and SAP are used to support planning across the regions but are inconsistently utilized
- 5 different Excel templates are used across the 6 locations presenting standardization problems
- Swap information is contained in 2 of the 3 templates but in different sections of the worksheet

Monday by operations and reviewed with ClientCo

- Inconsistent number of reason codes exist across templates - Backlog reports are often incorrect but are produced every

Responsibilities



- Client A inputs forecast data directly into SAP and notifies planning of gap priorities
- Client B submits changes directly into SAP at anytime, may or may not notify Planning
- EMEA and APAC provide email feedback to customers
- Americas have a week-ending call with client A to provide
- Operations contacts Client D directly but does not notify Inventory Planning

Solutions Approach

Process and Performance Improvements Are Linked to 6 Solution Categories

Process Change Magnitude

Low-Value / I Activity Red

Standardization & Optimization

Rethink / Redesign Process



Automate Access to

Key Opportunity



Readily-Usable External Data



Reduce Low-Value Data



Manipulation





Revenue Risk of Knowledge Loss & Silo

Qualify Forecasting Data

Between Supply & Demand

Inputs & Methodologies



Values

Average (1 poor/ 5 excellent)



Standardize Systems & Process Across Business Units

- Improve data submission consistency by customer - Determine trade-off for poor data submission
- Develop automated data translation tools

Summary Level Description

- Identify basic data matching, translation and validation tasks - Categorize activities with most viable automation opportunities
- Replace low value manipulation tasks with RPA / desktop solutions / aggregators / validators
- Evaluate organization structure for skill deficiencies
- Standardize training routines and process tasks where possible Document turnover and determine root cause

- Understand process flows by inspecting activities across groups

- Analyze common standardization issues by largest groups
- Implement tools and systems to groups based on volume
- Improve analytic tools to replace human input - Connect analytic and demand tracking teams
- Establish set goals around forecast accuracy
- Develop clarity within the upstream and downstream data flows
- Improve Timing & Data Alignment - Improve tracking metrics for changes in data - Evaluate frequencies between data flows

Current State Customer Value Model

Customer



Level-Set Accuracy & Stability Decisioning & of Forecasts Customer Insights

Transparency On

Timely & Reliable Supply Availability



Consistent



Communications on Supply Availability

Support to Prevent Supply Gating

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