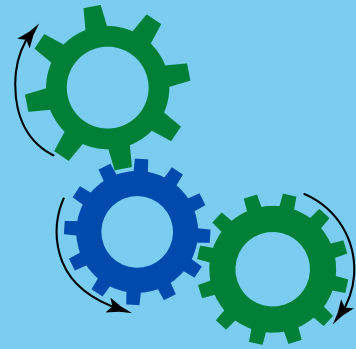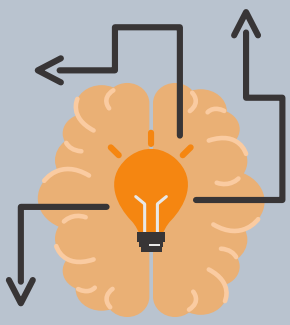# PROCUREMENT

Story of how we transformed the procurement process of a manufacturing business

THEIR STORY

The client works in the space of project based manufacturing. Heavy duty machinary, automobile parts, electronic parts etc. are manufactured. To cater to their client needs they go through business processes like designing of the product, generating BOM, procurement management, inventory management etc.
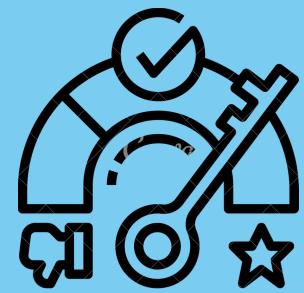
THE PROCESS

1. When an order is received a Bill of Materials (BOM) is generated which states the raw material needed to fulfil the order.
2. Quantity of inventory present with the business is maintained in Tally and is matched with required quantity from BOM.
3. If the required quantity of raw material is insufficient to fulfil the order, a Request for Quotation (RFQ) is sent by the business to its vendors.
4. The list of vendors, with the materials they supply is separately maintained in an excel sheet.
5. An email containing the RFQ is to be sent to all the vendors at the end of this process

KPIs

- Eliminate errors in the crucial process of sending RFQ
- Saving time and labor required for the process
- Providing maintenance assistance for the deployed automation
- Consulting for end-to-end digital transformation process

EMERGEFLOW SOLUTIONS AND RESULTS

- The firm can now run this bot as and when required - This bot also has been integrated with other upstream and downstream processes like BOM generation and Quotation management.
- The process is now completed within 4 mins as compared to combined efforts of 2.5 hours* earlier.

*Estimated ideal figures

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