WF-InGeek

Intelligent Inventory Management and Procurement Process Automation

InGeek is a AI driven SAAS Solution.
This solution helps to monitor and manage office inventory, detect discrepancies, analyse trends, predict future usage and reduces time consumed in vendor interactions, procurement process and inventory management. WF-InGeek saves time with real time data, helps in preventing under stocking or over stocking and replenishment of stock automatically without any hassle.

WORK
FRIDGE

SAVE with real time data

PREVENT under stocking or over stocking

REPLENISH automatically without any hassle

Simple On-boarding process for creating Organisation, Super User, Branch, Admin Manager, Users etc.

One time upload of product list, monthly consumption list in the prescribed format.

One time upload of consumption history, consumption data of last two years and human capital.

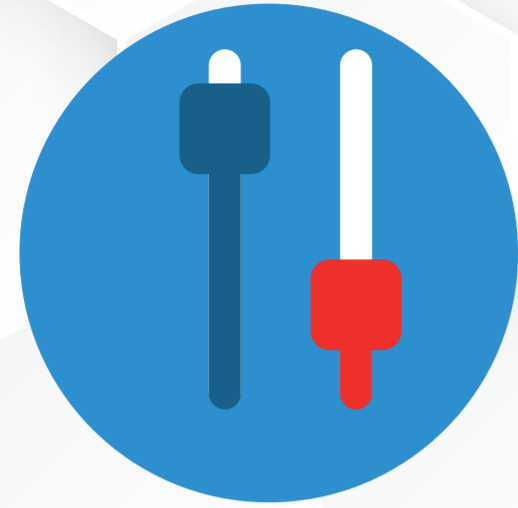**One time creation of vendors / vendors product list.**

Fool proof transaction of user request and material issuance process.

User requests for products, request sent to Admin manager for approval.
On approval, system generates an OTP and sent to user's mail.
Admin person issues requested products to the user and gets the OTP from user.
OTP is entered into the system.
The transaction is closed and registered as a check out in the user's name.
This event is time stamped.

Automatic updation of monthly consumption list on a daily basis.

Replenishment is threshold based. Normal monthly replenishment, if threshold is not hit.

Automatic generation of PO/s for replenishment of items.

As soon as the threshold is hit, PO/s for replenishing the products, are generated automatically for approved vendor/s and sent to Admin manager's approval.

Admin manager can approve / edit & approve / reject the POs. On approval, PO/s are sent to the Vendor/s by mail automatically.

Vendor/s need to acknowledge the receipt of PO/s and update the status on the delivery of the material.

The transaction is closed and registered as check in of products and the monthly consumption list is updated.

Automated RFQs / comparative statements and vendor recommendations

For new items, RFQs can be automatically floated with the approved vendors. Vendors can fill the rates and upload the quotes to the portal directly. Comparative statements are generated automatically and recommendations are generated based on the costing and vendor performance index.

Vendor Performance Index

Vendor performance evaluation is an inbuilt process which gets updated with every transaction based on the feedback given by the Admin manager. The issues addressed are the quality of the delivered goods, timely services, rejection of the goods, required monthly legal compliances like filing of GST etc.

Current Pandemic situation calls for a work from home culture, this solution enables an Admin manager to remotely monitor the complete inventory management and procurement process.

All actionable alerts display on portal as well as mail of the Admin manager, with automatic generation of reminders, if the issue is not closed.

Analytics on consumption statistics, forecast, per capita and vendor performance index.

Based on the previous consumption data and human capital data uploaded, various types of **analytics depicting trends / seasonality / outlairs / averages / minimum and maximum values etc** can be obtained.

Consumption patterns organisation wise, department wise and comparative studies can be obtained.

Per capita parameters can be obtained to get an insight on the consumption patterns in the organisation.

Forecast of consumption can also be obtained, which helps in budgeting etc.

Vendor performance insights can be obtained.

Suits well for many business segments

Offices / Service offices
Contracting firms
Manufacturing establishments
Institutions
Hospitality
Hospitals
Facility management
Suppliers / Vendors

Security Compliance

Data Security

TLS v1.2 Certificates for Application and Database Instances/Connectivity.

Data Isolation at Instance Level.

Data Locked with Customer Instance and not shared with other Instances.

Daily snapshot of Database. Password/TLS Certificate Protected Database.

HADR

Multiple Clustered Instance of Application and Replica Set Databases.

Daily/Weekly/Monthly/Quarterly/Annually Snapshots of Database Backup.

Domain Management using Round Robin scheduler for Load Management.

Buy license

Start Trial