GRID AI

THE NEW STANDARD FOR SUPPLY CHAIN OPERATIONS

Solving the gaps left by traditional PLM, ERP, and your Legacy Tech Stack

IGNITETECH™
WHERE SOFTWARE GOES TO *THRIVE*

Fragmented Supply Chain Tech Stacks are **Error Prone & Stunt Growth**

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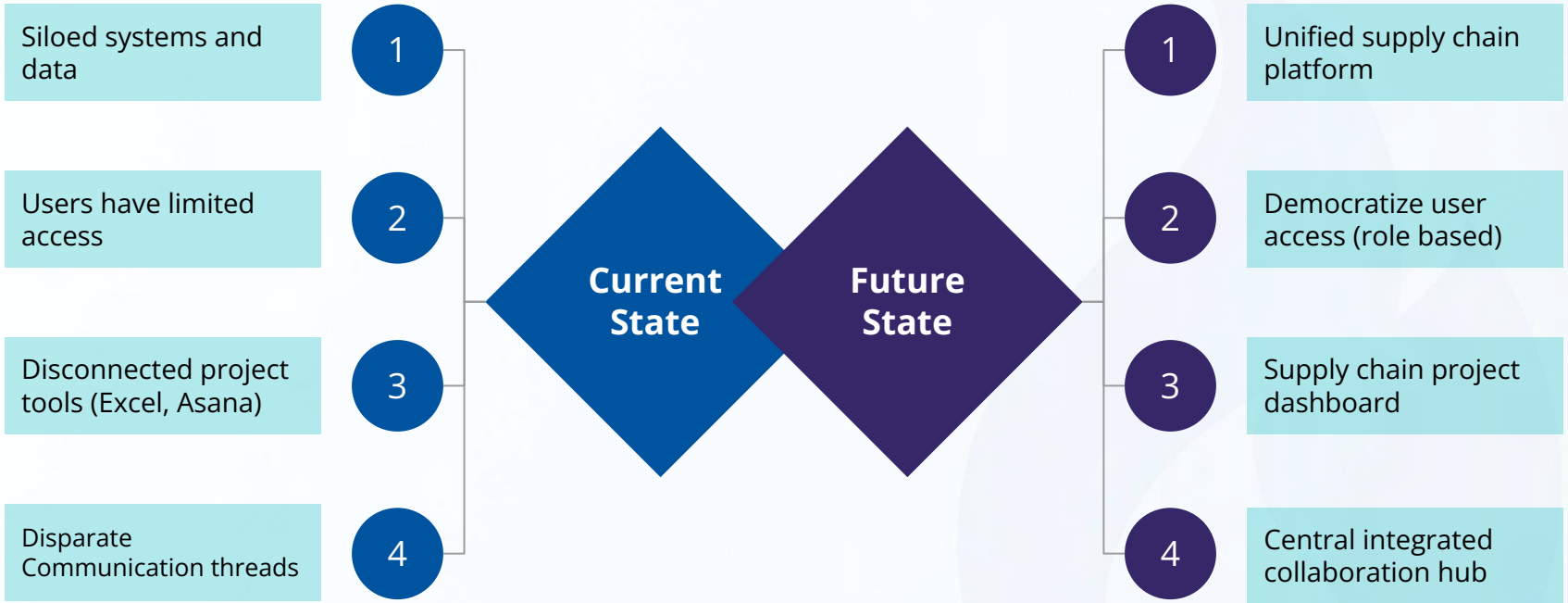
Broken Supply Chains slow down growth and kill companies

Connected, intelligent supply chains drive exponential growth



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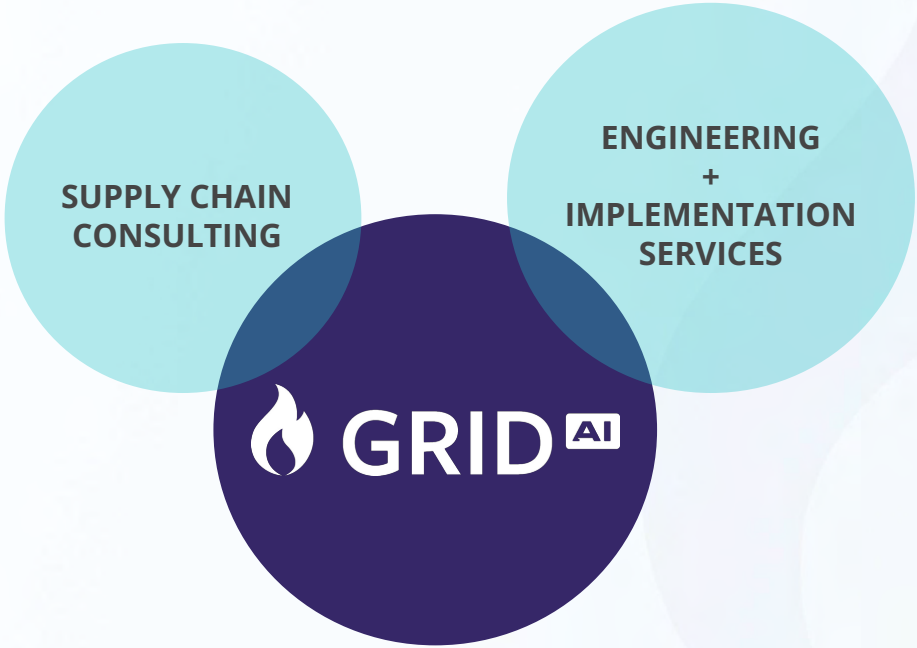
As companies scale from $10M to $100M to a $1B+, they need a solution that can help them **migrate from excel sheets and point solutions.**

The GRID serves as that **connective tissue and single source of truth**, combining the best features of PLM & ERP with project management and procurement functionality.

The GRID can function as the system of record or work with the underlying technology stack and ERPs to provide an effective layer for operations, collaboration, and productivity.

Software platform + thought leadership

The Suuchi offering drives maximum impact and RoI by defining and executing on a winning supply chain strategy in conjunction with implementing our GRID platform



Suuchi GRID – Solution Overview

Core Cloud Suites

- Upstream Product Management (PLM)
- Downstream Supply Chain Management (ERP)

Differentiators

- Communication and Collaboration
- Project Management
- Vendor & Customer Management
- Reporting and Analytics

1. Integrates with tech stack

2. Easy Configuration

3. Intuitive UI/UX

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Run your entire supply chain in one place

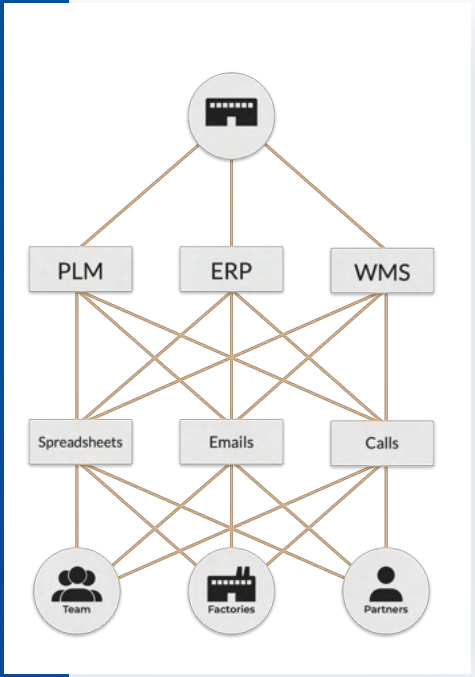
The GRID's end-to-end product suite allows customers to start with a subset of products and expand.

* Functionality across the platform

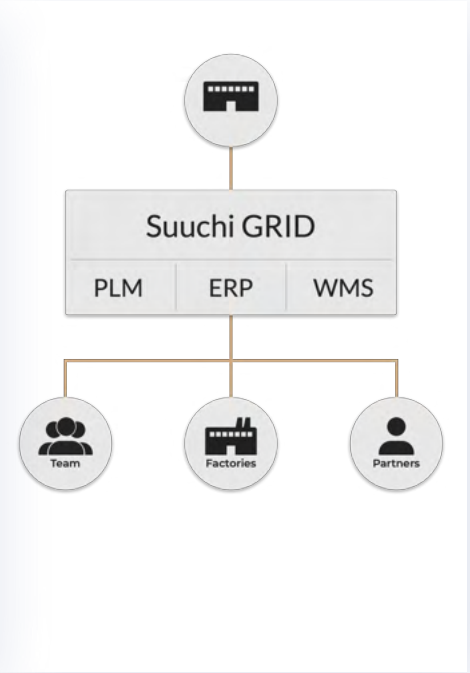
The GRID democratizes access, and builds connected, intelligent & scalable supply chains.

Companies see 5X to 15X ROI as a function of reduced personnel overhead, reduced COGS/higher gross margins, and improved sales.

Before the GRID



With the GRID



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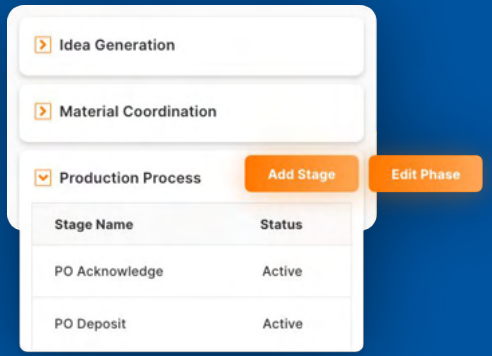
The GRID Provides

- Democratized access for all participants improving communication, collaboration, and data integrity
- A comprehensive and connected product suite, whether integrating with other software programs or used as a standalone platform
- Ability to create, manage and improve workflows across upstream and downstream supply chain activities
- Powerful analytics and reporting by merging previously disconnected data sets



GRID Engagement model covers each supply chain's workflow needs and delivers high ROI.

Annual platform subscription

Unlimited external users (currently)

Single tenant instance

Services tier to address customizations and configurations

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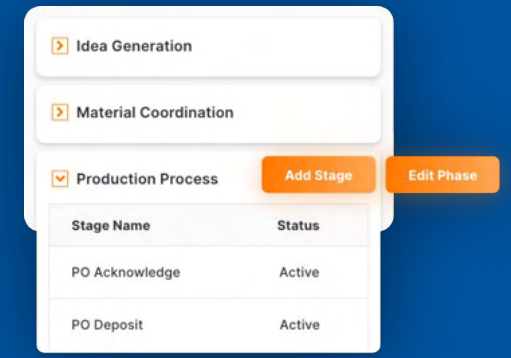
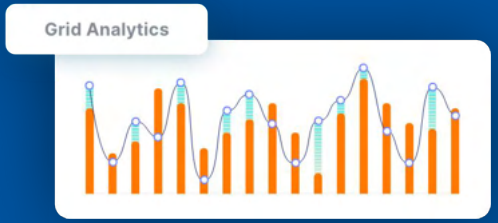
Why Suuchi & the GRID?

- Better Integration across suite of products, and with underlying technology and systems of record
- Common middleware functionality supercharges RoI from supply chain operations
- Homogenous UI and UX means that training time and time to RoI is greatly reduced when buying additional GRID products
- End-to-end supply chain platform offers price bundling advantages





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Upstream Product Management

Dynamic Product Management Workflows On The Grid

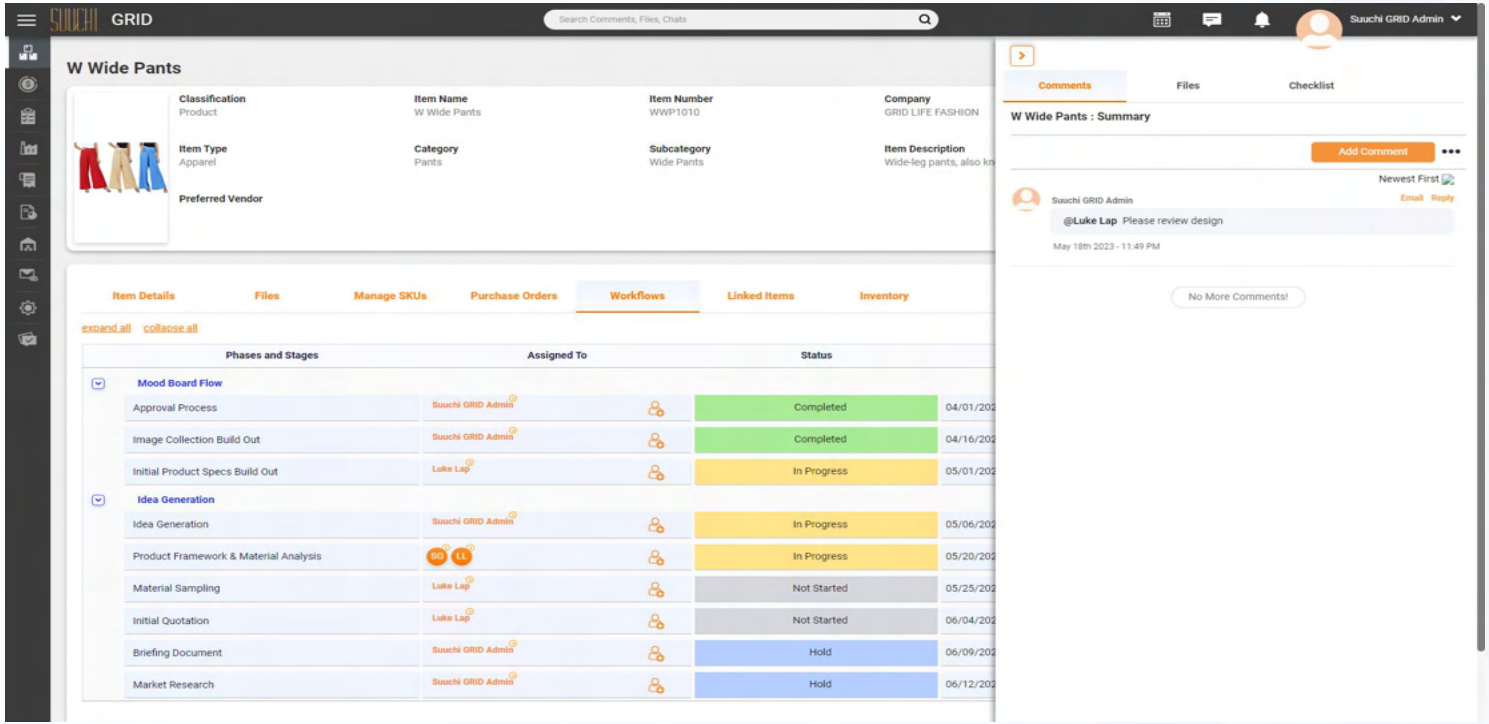
Upstream Product Management (PLM)

Efficiently oversee every stage of the product life cycle, spanning from collection development to distribution.

- Consolidate all files and digital assets within the GRID platform, eliminating reliance on Excel.
- Generate comprehensive reports on ongoing developments, proactively addressing overdue and high-risk tasks.
- Leverage inventory data in conjunction with PLM information to optimize purchasing strategies.

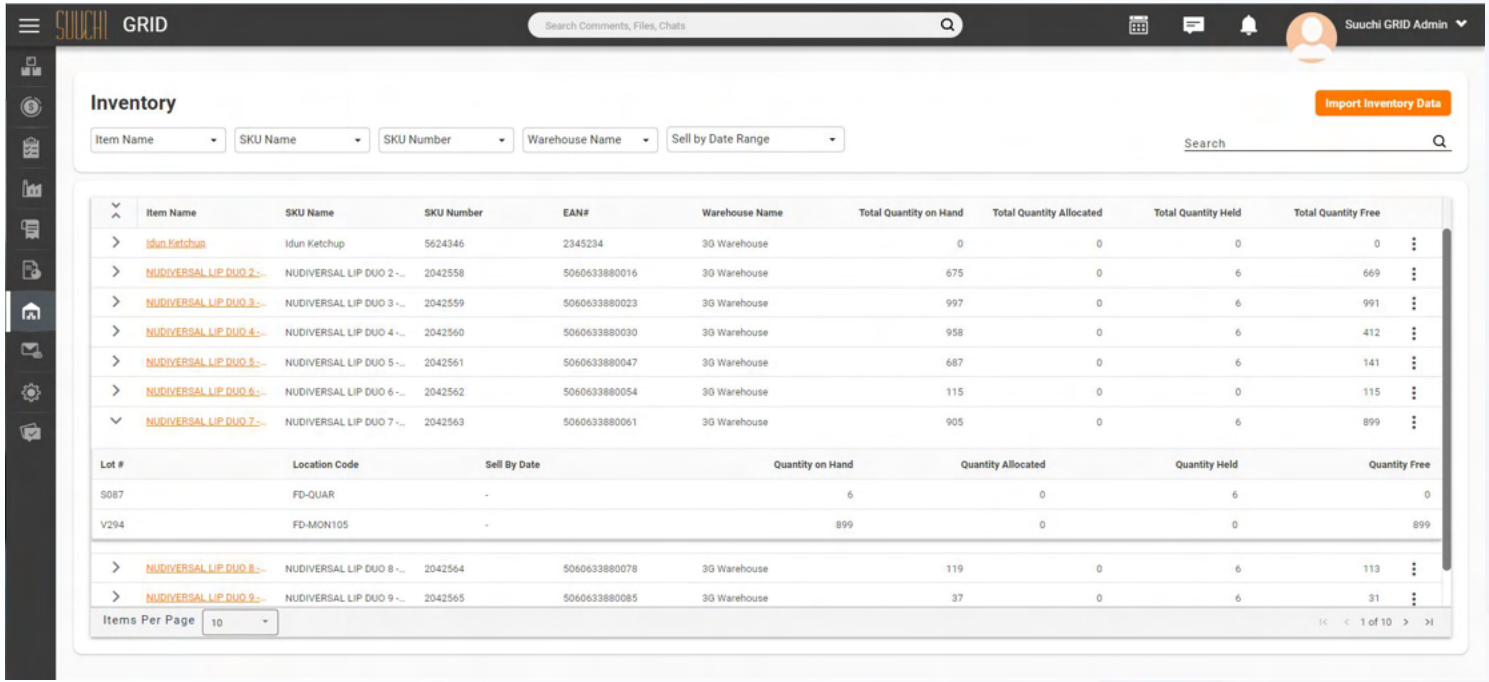
PRODUCT DEVELOPMENT LIFECYCLE

Create And Manage Products And Track Workflows In An Intuitive Environment



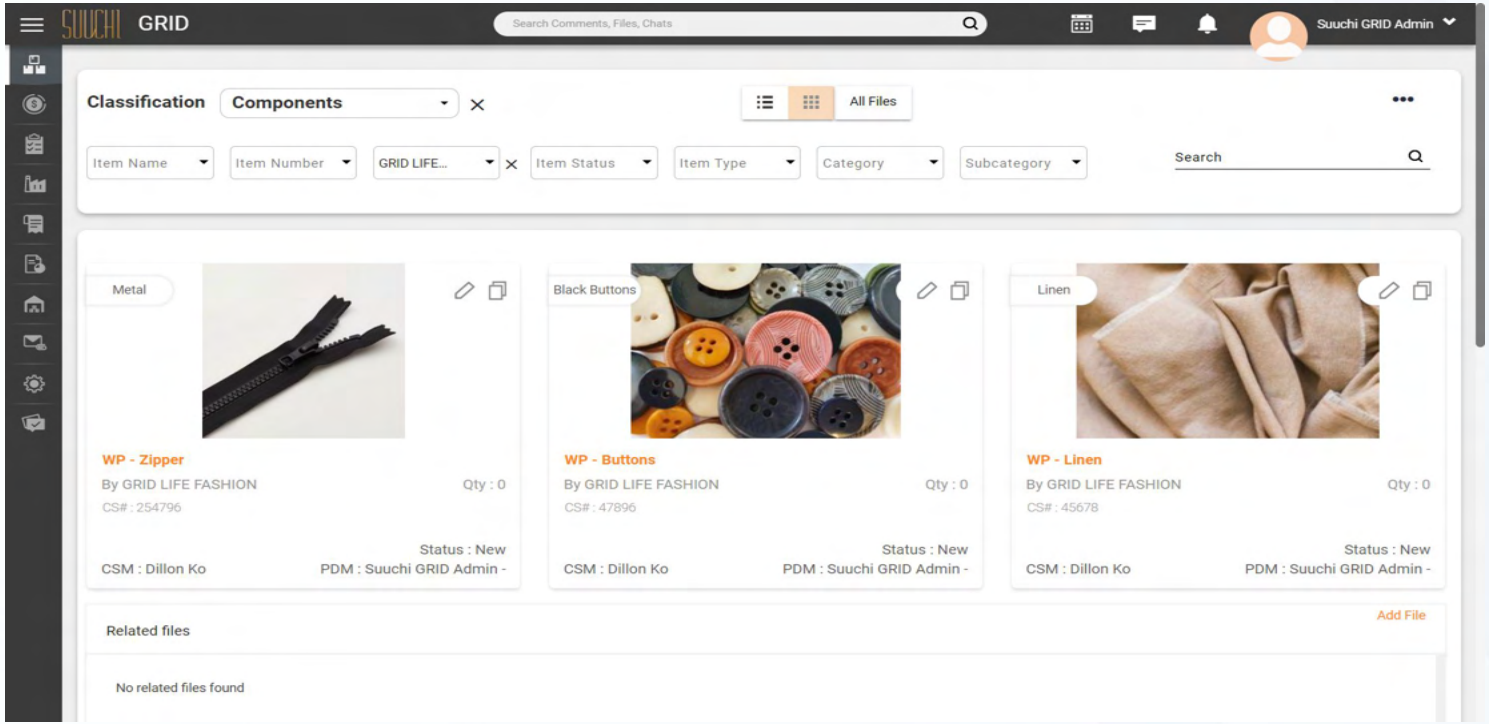
INVENTORY MANAGEMENT

Improve Purchase Planning By Maintaining Preferred Stock Levels,
And Reduce Reaction Time For Reorders



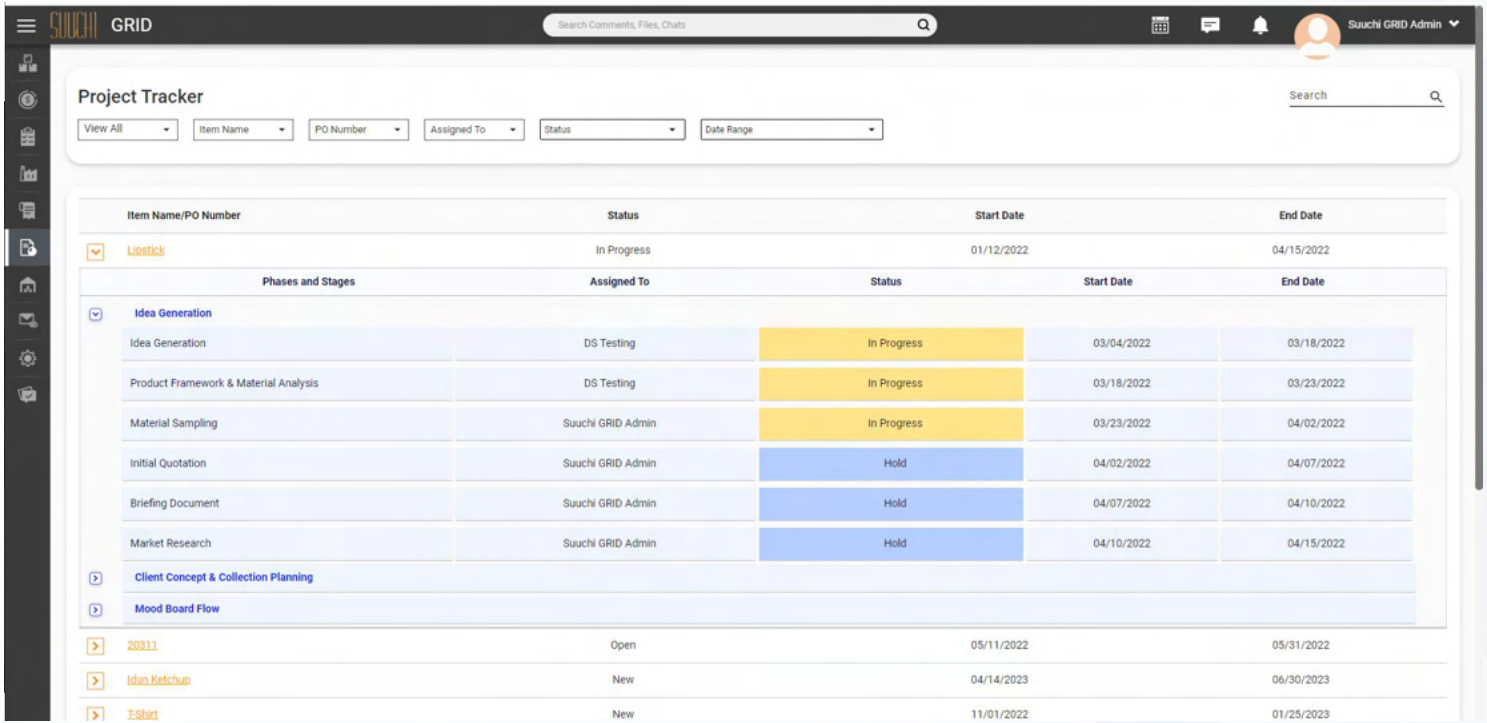
COMPONENT LIBRARY MANAGEMENT

Digitize Component Catalogue And Manage Component Detail Sheets



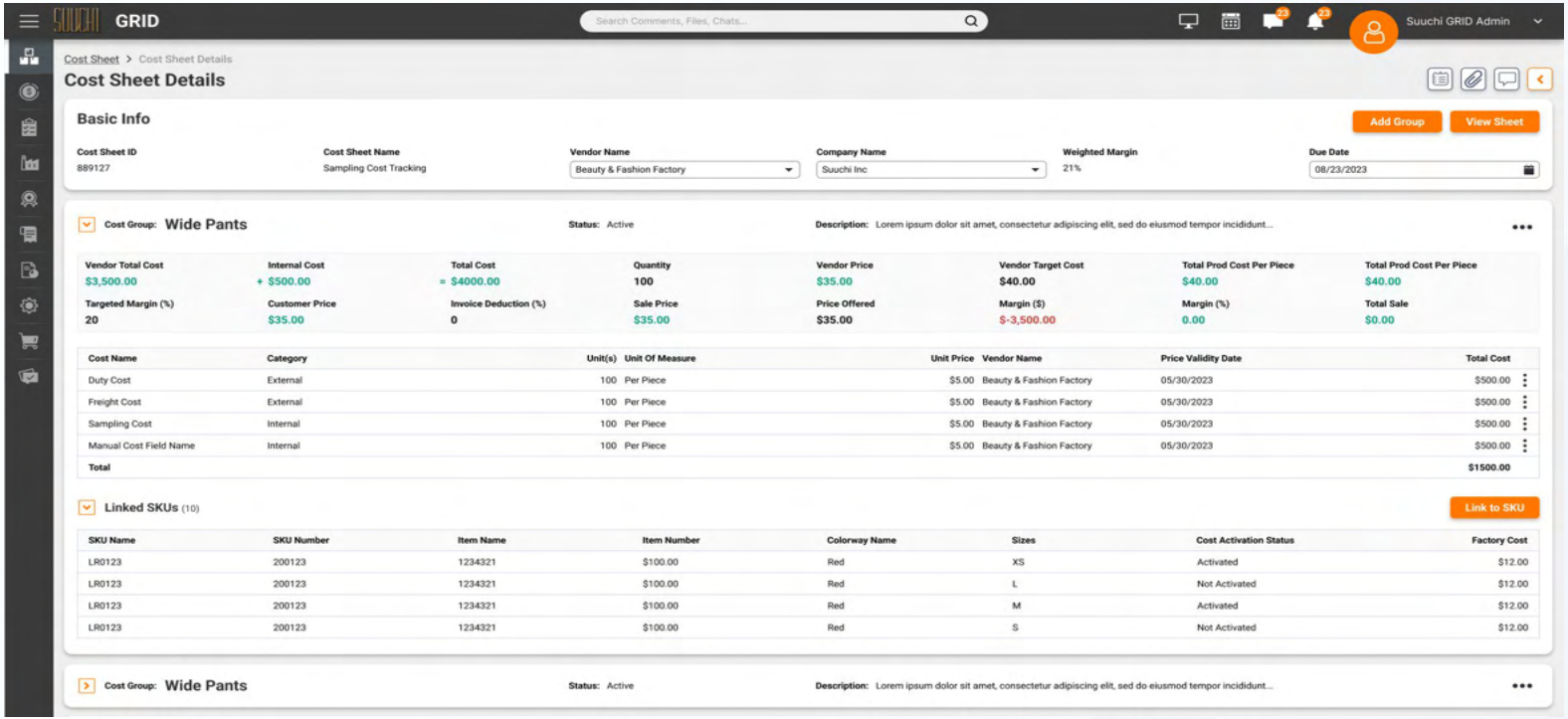
TRACK AND MONITOR THE STATUS OF ALL DELIVERABLES

Stay Informed And Up To Date On All Active Project Statuses Within GRID



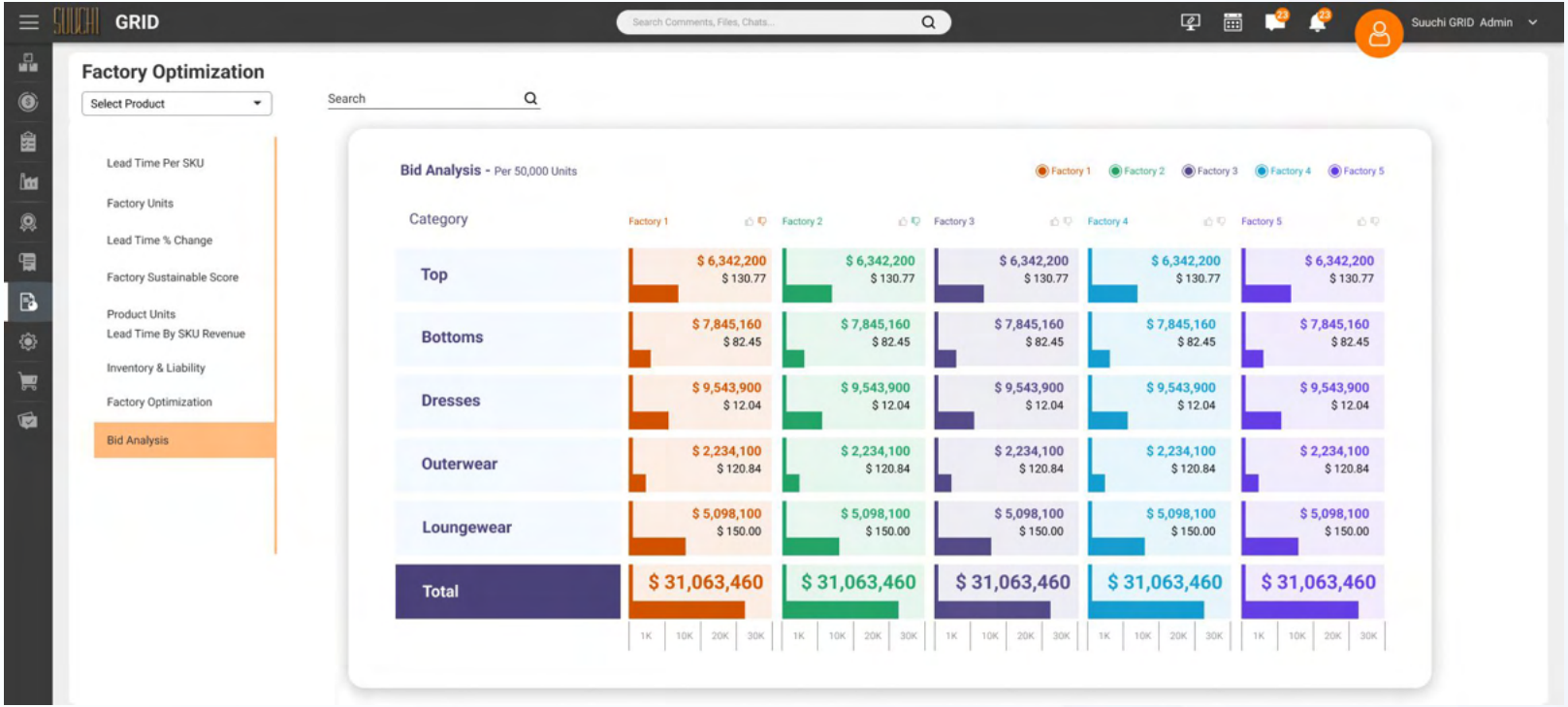
COSTING

Coordinate Bid Management And Negotiation To Track Costs And Streamline Financials



BID ANALYSIS

Compare Costs Across Multiple Vendors Simultaneously



Supply Chain Management / Enterprise Resource Planning

Production Management – *Pos, Quality Control, Logistics*

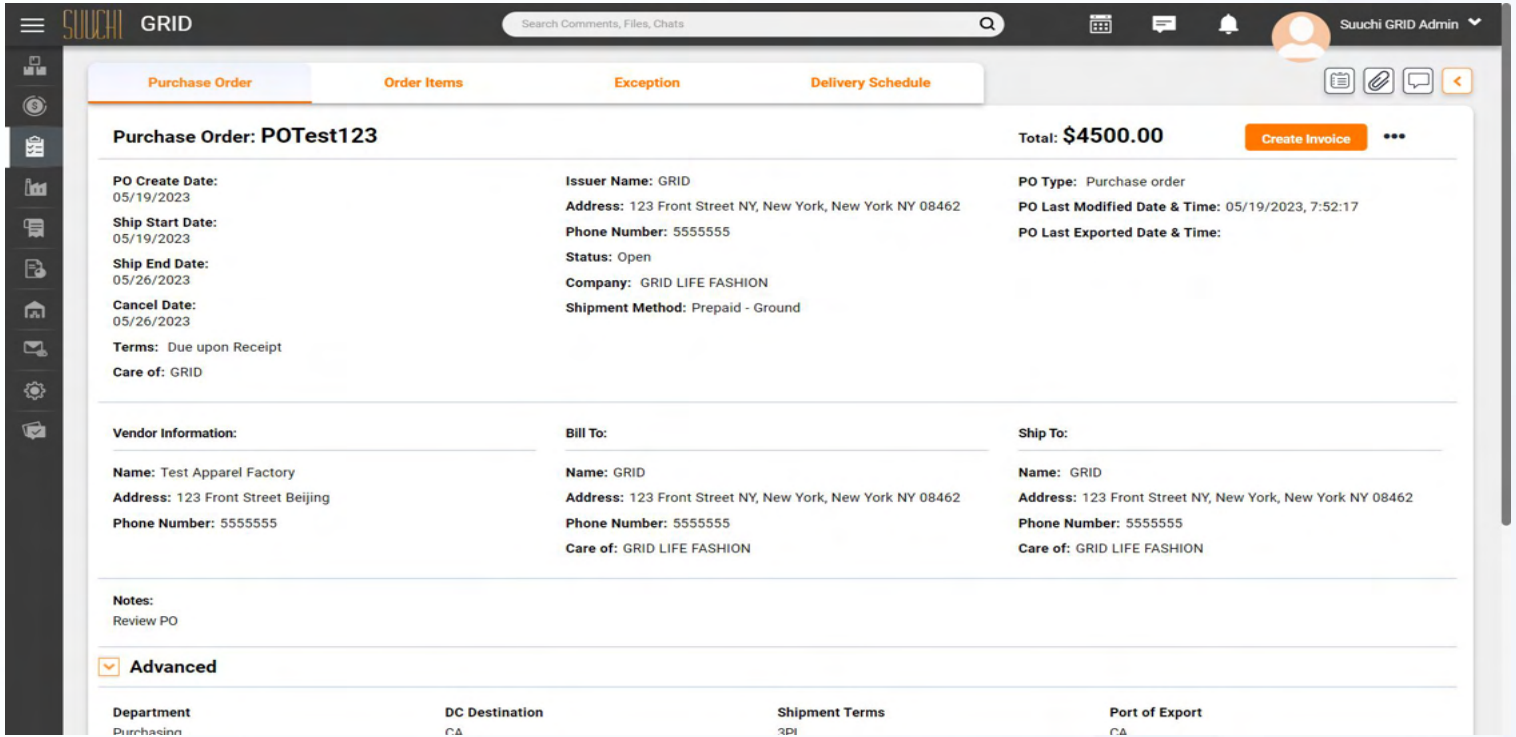
Downstream Supply Chain Management

Enhance efficiency and effectiveness of downstream supply chain operations.

- Efficiently create, issue, and oversee cost sheets and RFQs.
- Effectively generate, monitor, and handle purchase orders while collaborating with suppliers and efficiently managing exceptions through dashboard triggers.
- Streamline quality checks and reporting within a comprehensive system that integrates purchasing and production management.
- Track and manage logistics and delivery processes seamlessly.

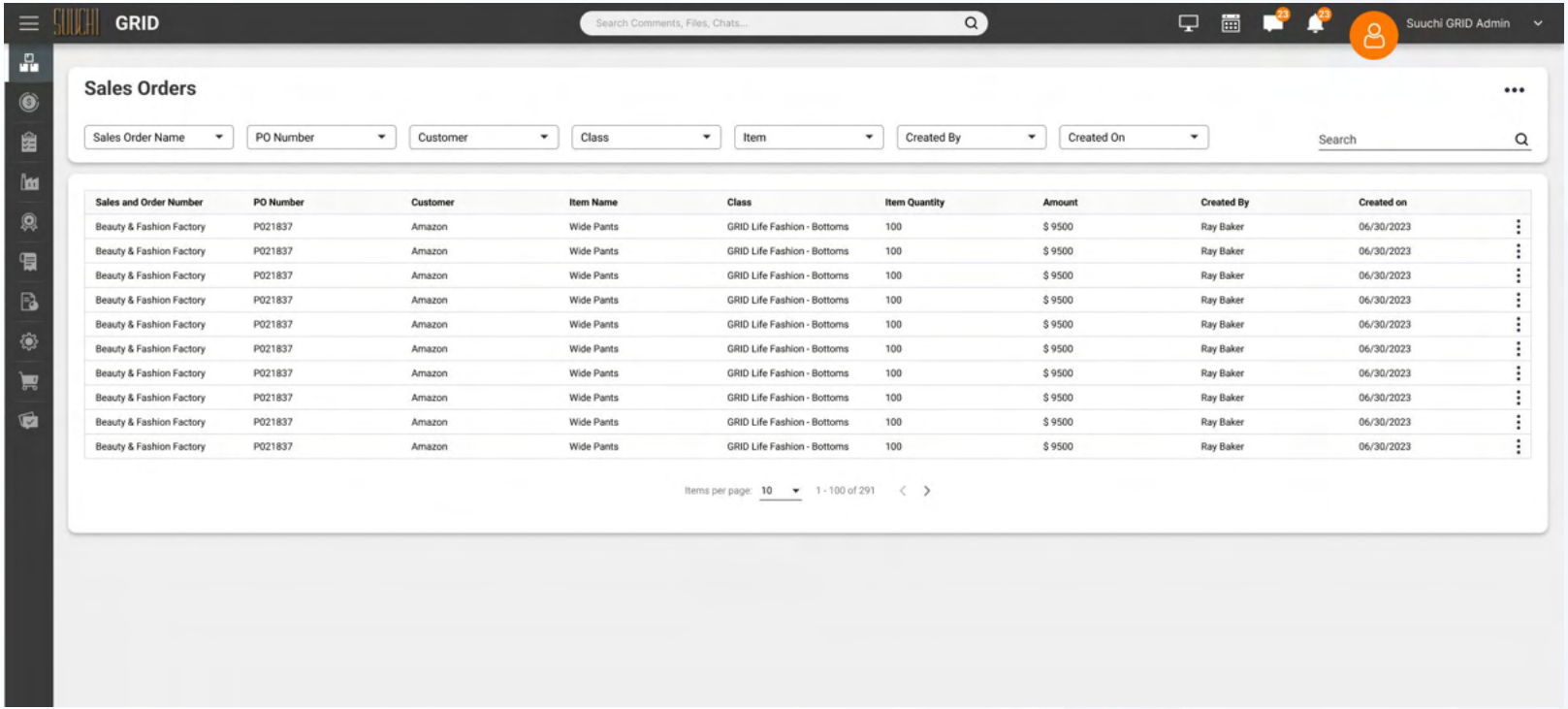
PURCHASE ORDER MANAGEMENT

Create And Manage Detailed PO Data On GRID



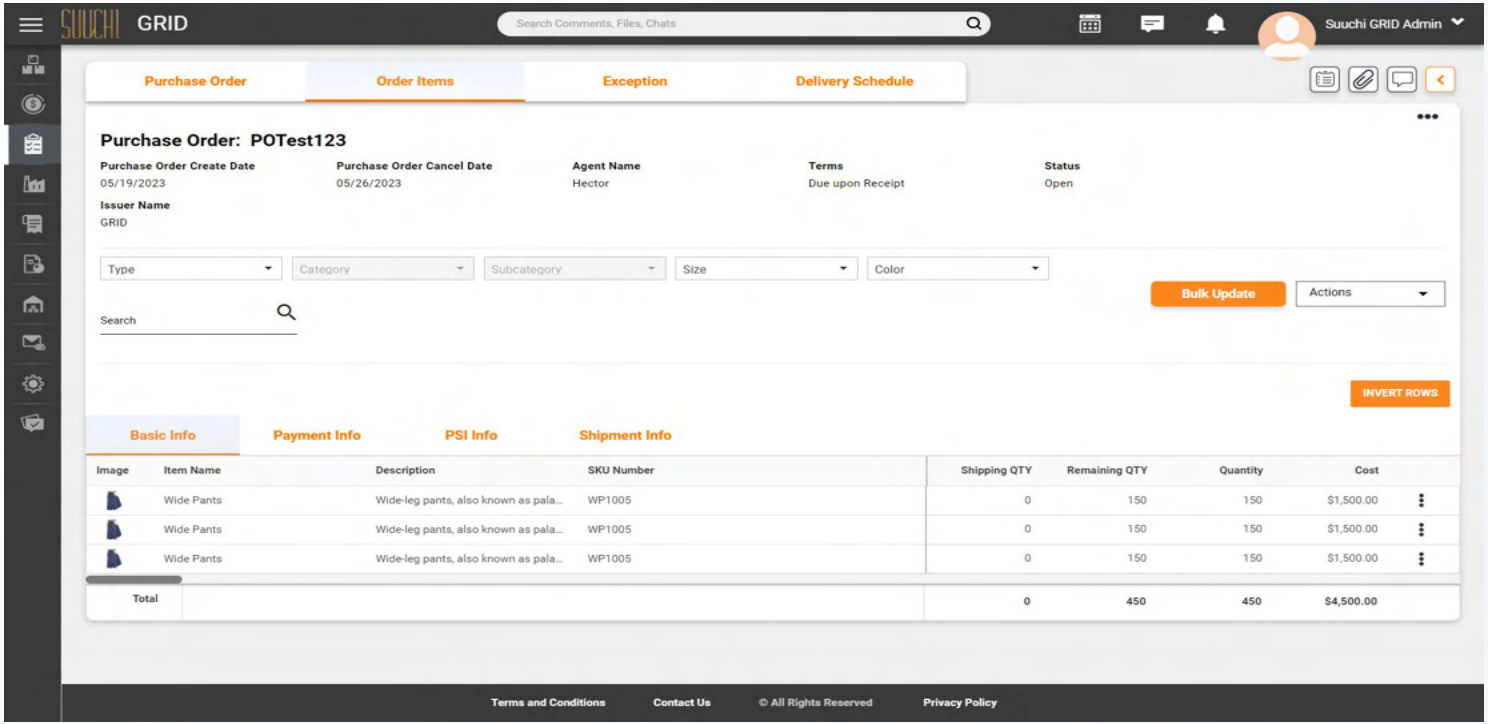
SALES ORDER MANAGEMENT

Create And Manage Detailed Sales Order Data On GRID



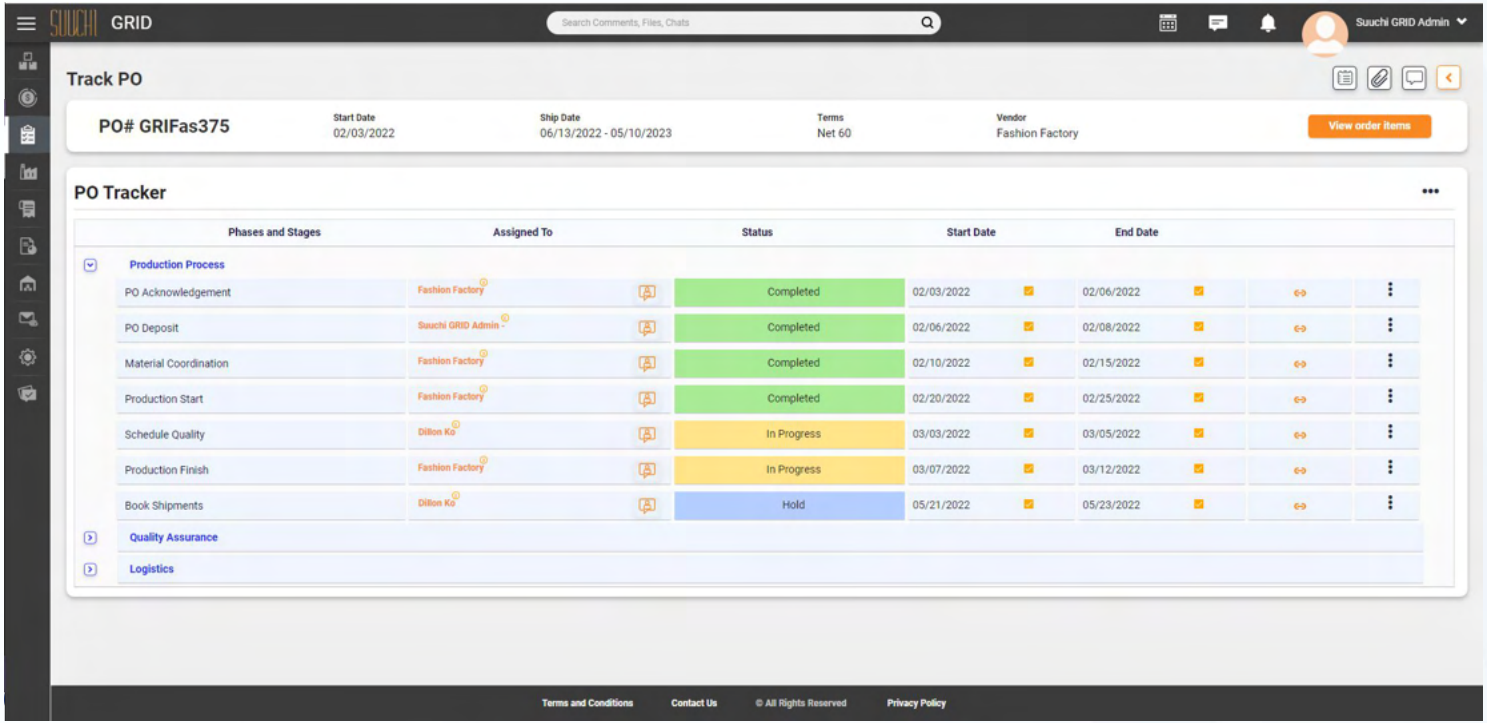
MANAGE ITEMS ON THE LINE LEVEL

Manage Multiple Order Items Simultaneously Across A Purchase Order Record



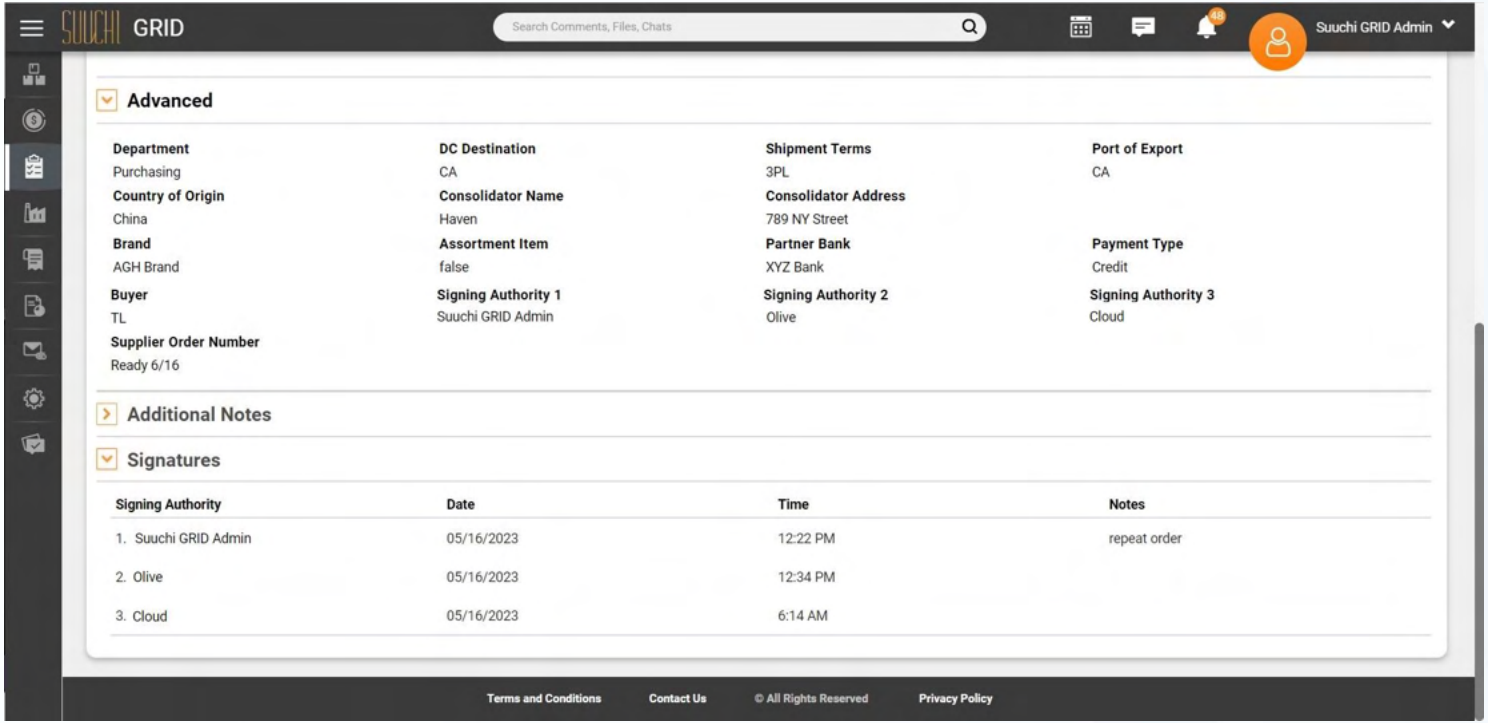
PURCHASE ORDER TRACKING

Provides Full Visibility For The Entire PO Lifecycle



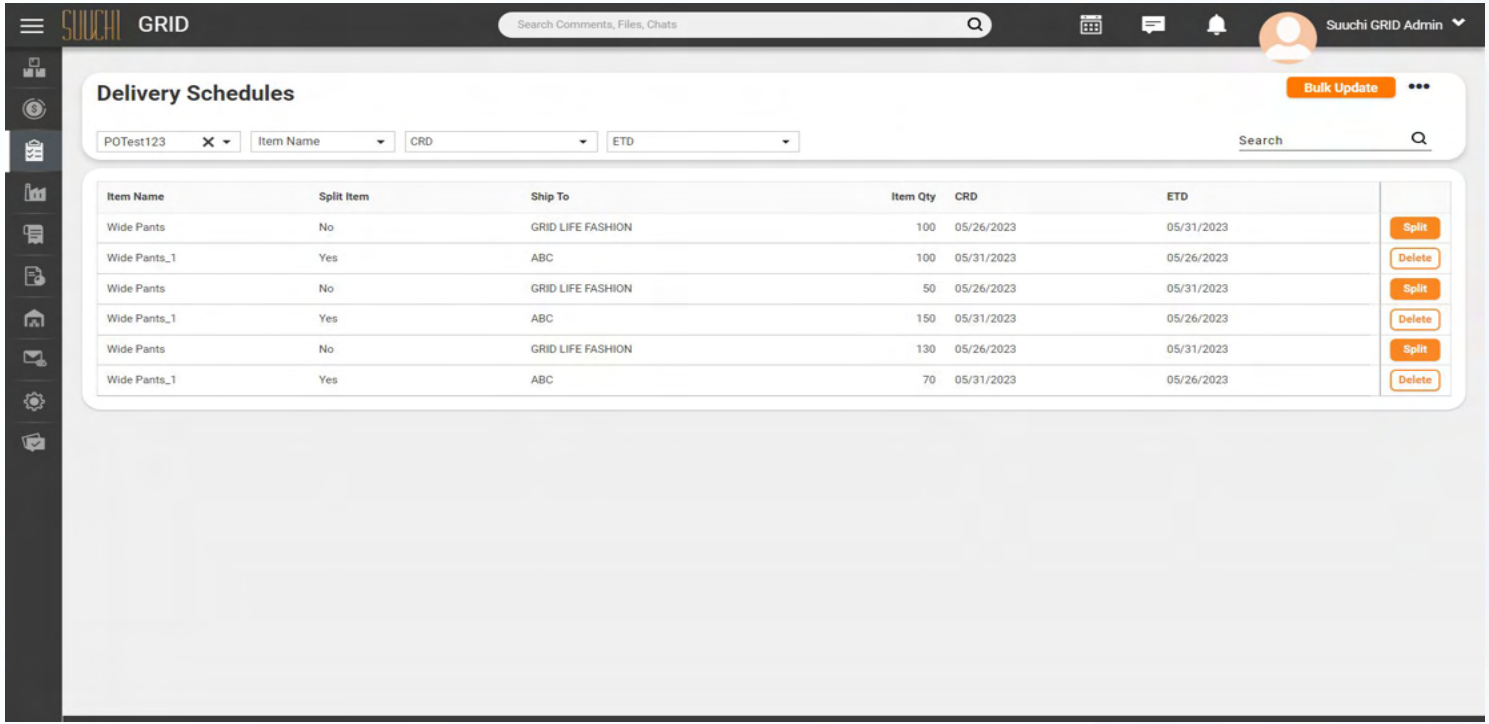
AUTHORIZE PURCHASE ORDER

Granting approval for procurement of goods through digitized Signature



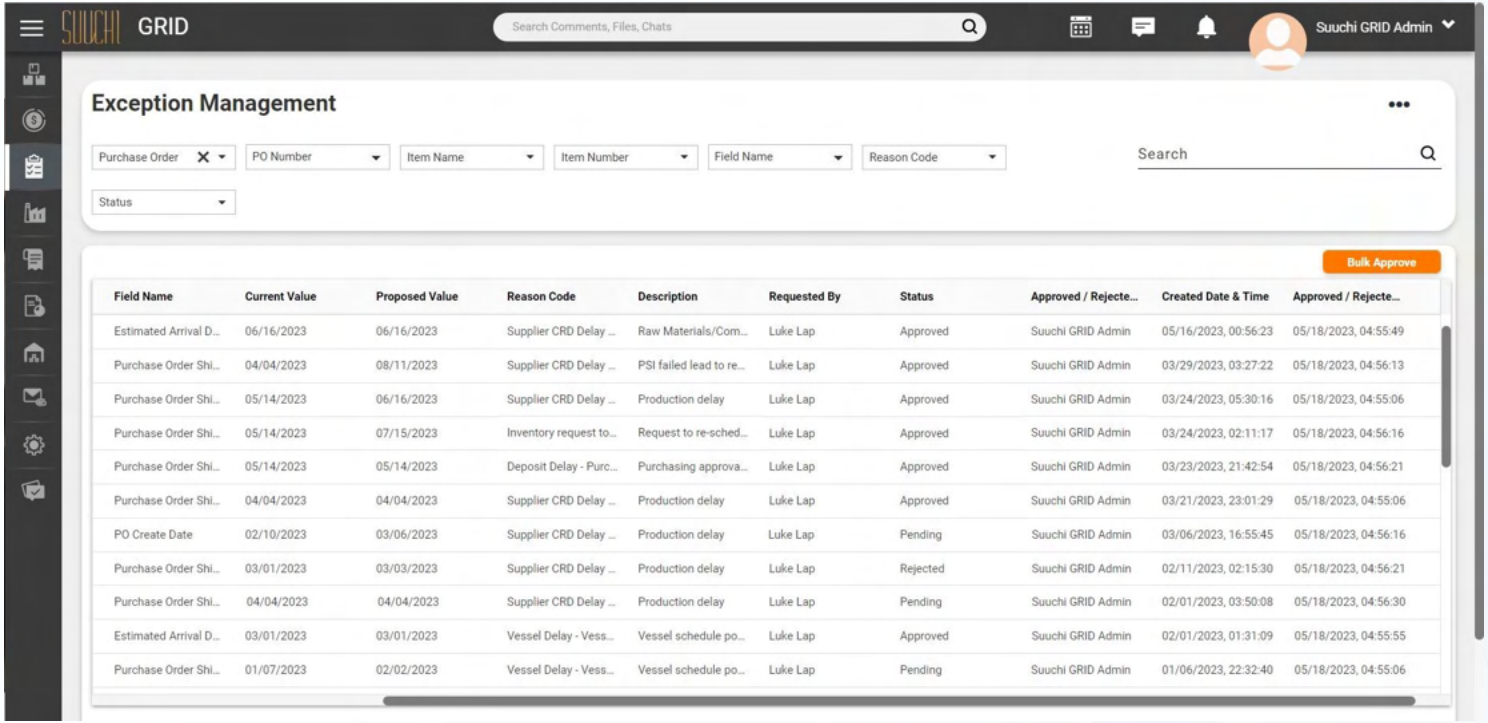
LOGISTICS AND DELIVERY SCHEDULE MANAGEMENT

Promote Supply Chain Reliability Across All Deliverables



EXCEPTIONS MANAGEMENT

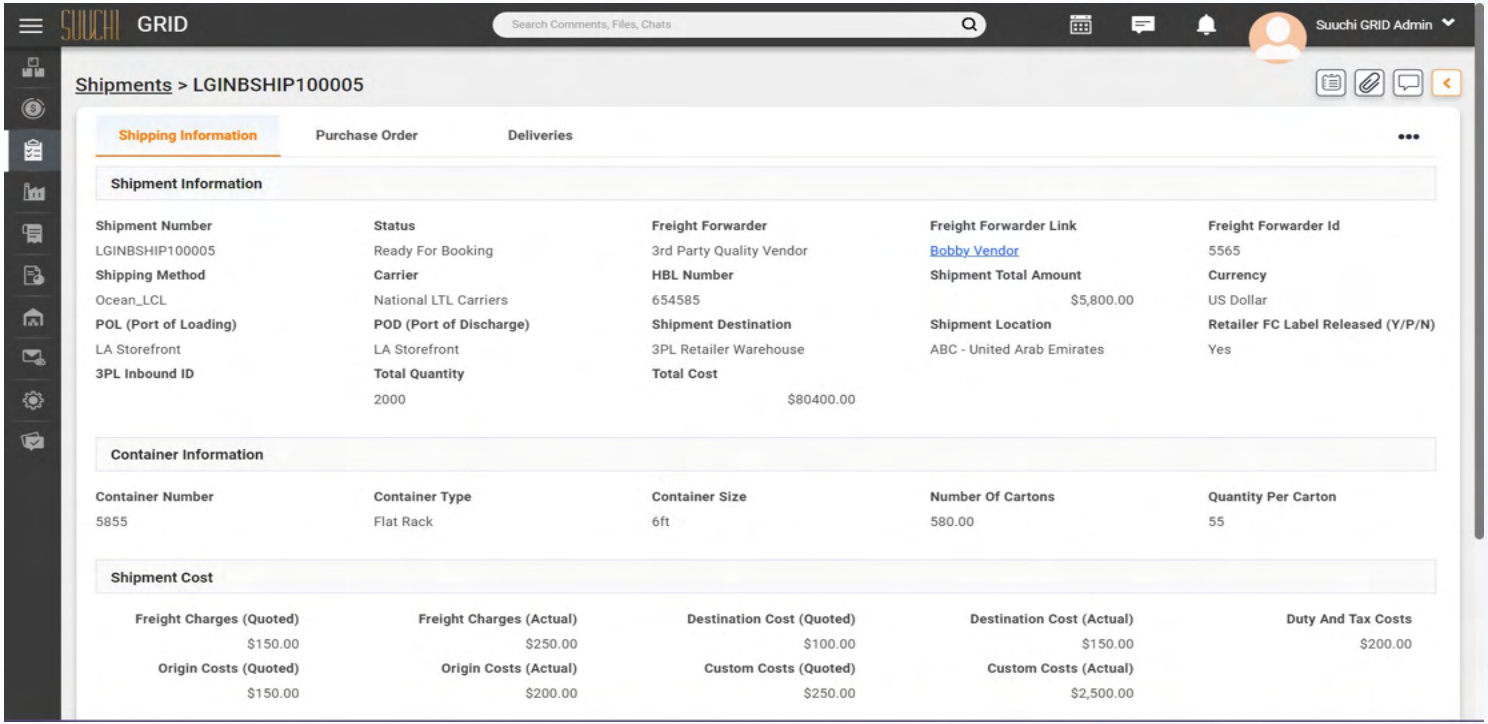
Track And Manage Proposed Changes That Could Affect Delivery Timelines



Field Name	Current Value	Proposed Value	Reason Code	Description	Requested By	Status	Approved / Rejecte...	Created Date & Time	Approved / Rejecte...
Estimated Arrival D...	06/16/2023	06/16/2023	Supplier CRD Delay ...	Raw Materials/Com...	Luke Lap	Approved	Suuchi GRID Admin	05/16/2023, 00:56:23	05/18/2023, 04:55:49
Purchase Order Shi...	04/04/2023	08/11/2023	Supplier CRD Delay ...	PSI failed lead to re...	Luke Lap	Approved	Suuchi GRID Admin	03/29/2023, 03:27:22	05/18/2023, 04:56:13
Purchase Order Shi...	05/14/2023	06/16/2023	Supplier CRD Delay ...	Production delay	Luke Lap	Approved	Suuchi GRID Admin	03/24/2023, 05:30:16	05/18/2023, 04:55:06
Purchase Order Shi...	05/14/2023	07/15/2023	Inventory request to...	Request to re-sched...	Luke Lap	Approved	Suuchi GRID Admin	03/24/2023, 02:11:17	05/18/2023, 04:56:16
Purchase Order Shi...	05/14/2023	05/14/2023	Deposit Delay - Purc...	Purchasing approva...	Luke Lap	Approved	Suuchi GRID Admin	03/23/2023, 21:42:54	05/18/2023, 04:56:21
Purchase Order Shi...	04/04/2023	04/04/2023	Supplier CRD Delay ...	Production delay	Luke Lap	Approved	Suuchi GRID Admin	03/21/2023, 23:01:29	05/18/2023, 04:55:06
PO Create Date	02/10/2023	03/06/2023	Supplier CRD Delay ...	Production delay	Luke Lap	Pending	Suuchi GRID Admin	03/06/2023, 16:55:45	05/18/2023, 04:56:16
Purchase Order Shi...	03/01/2023	03/03/2023	Supplier CRD Delay ...	Production delay	Luke Lap	Rejected	Suuchi GRID Admin	02/11/2023, 02:15:30	05/18/2023, 04:56:21
Purchase Order Shi...	04/04/2023	04/04/2023	Supplier CRD Delay ...	Production delay	Luke Lap	Pending	Suuchi GRID Admin	02/01/2023, 03:50:08	05/18/2023, 04:56:30
Estimated Arrival D...	03/01/2023	03/01/2023	Vessel Delay - Vess...	Vessel schedule po...	Luke Lap	Approved	Suuchi GRID Admin	02/01/2023, 01:31:09	05/18/2023, 04:55:55
Purchase Order Shi...	01/07/2023	02/02/2023	Vessel Delay - Vess...	Vessel schedule po...	Luke Lap	Pending	Suuchi GRID Admin	01/06/2023, 22:32:40	05/18/2023, 04:55:06

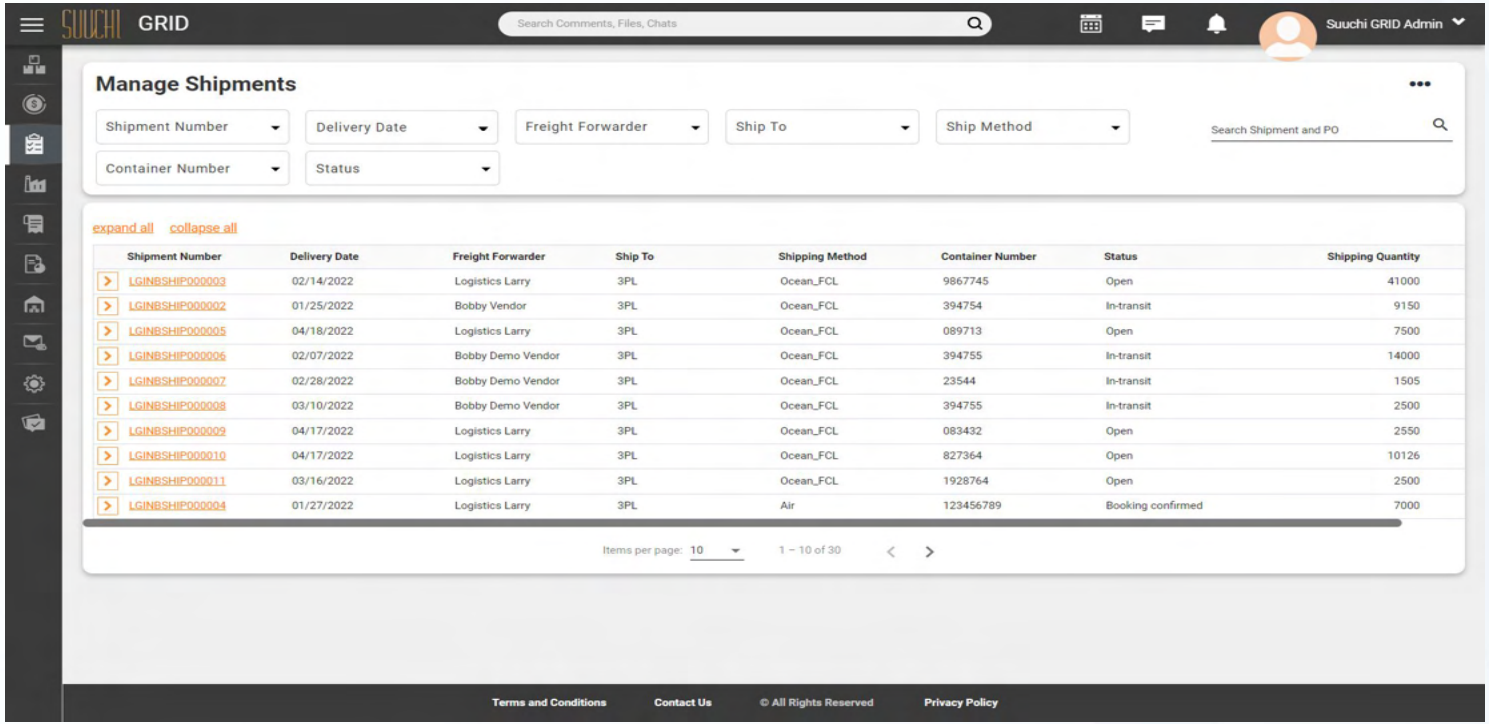
LINK SHIPMENTS TO PURCHASE ORDERS

GRID Provides Full Visibility Across The Supply Chain By Linking POs With Shipments



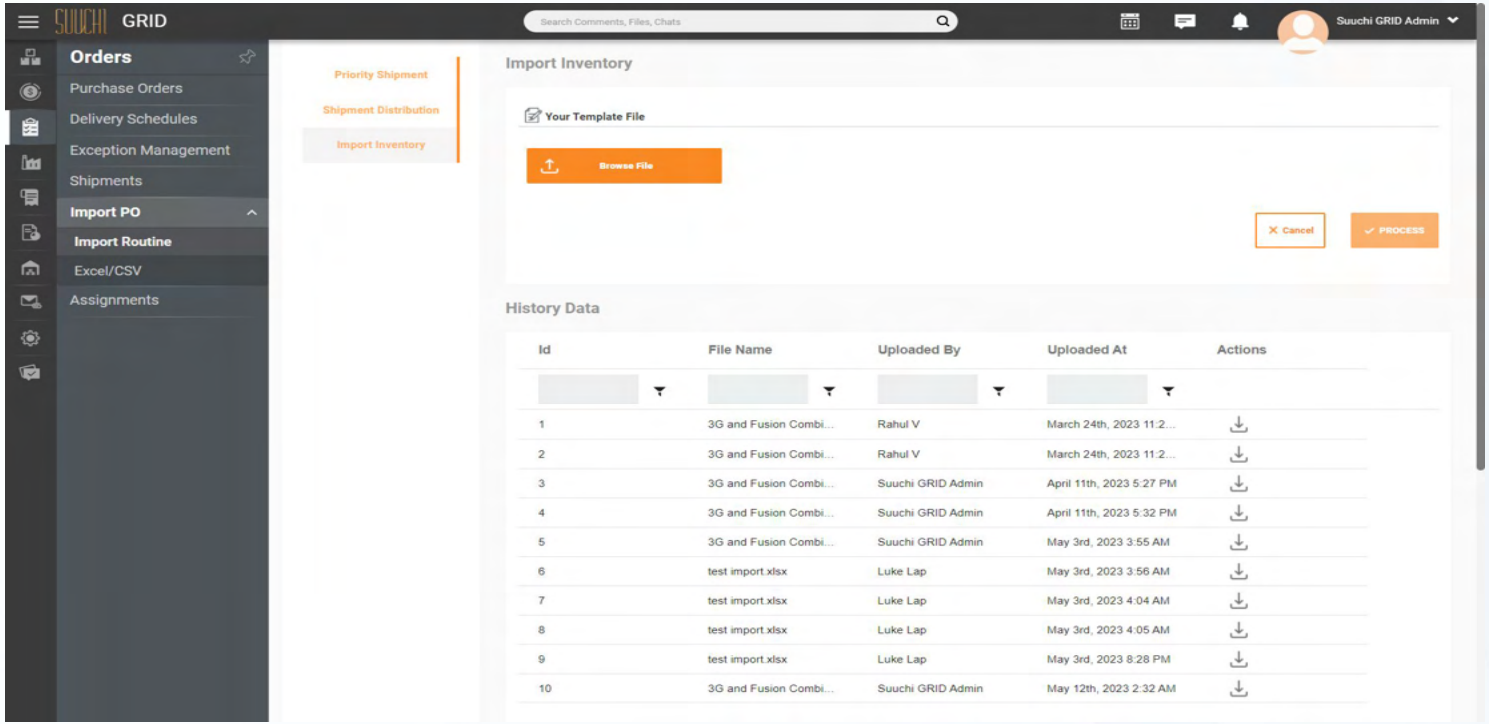
SHIPMENTS MANAGEMENT

Manage Shipment Processes For A Detailed View Of Logistics Flows



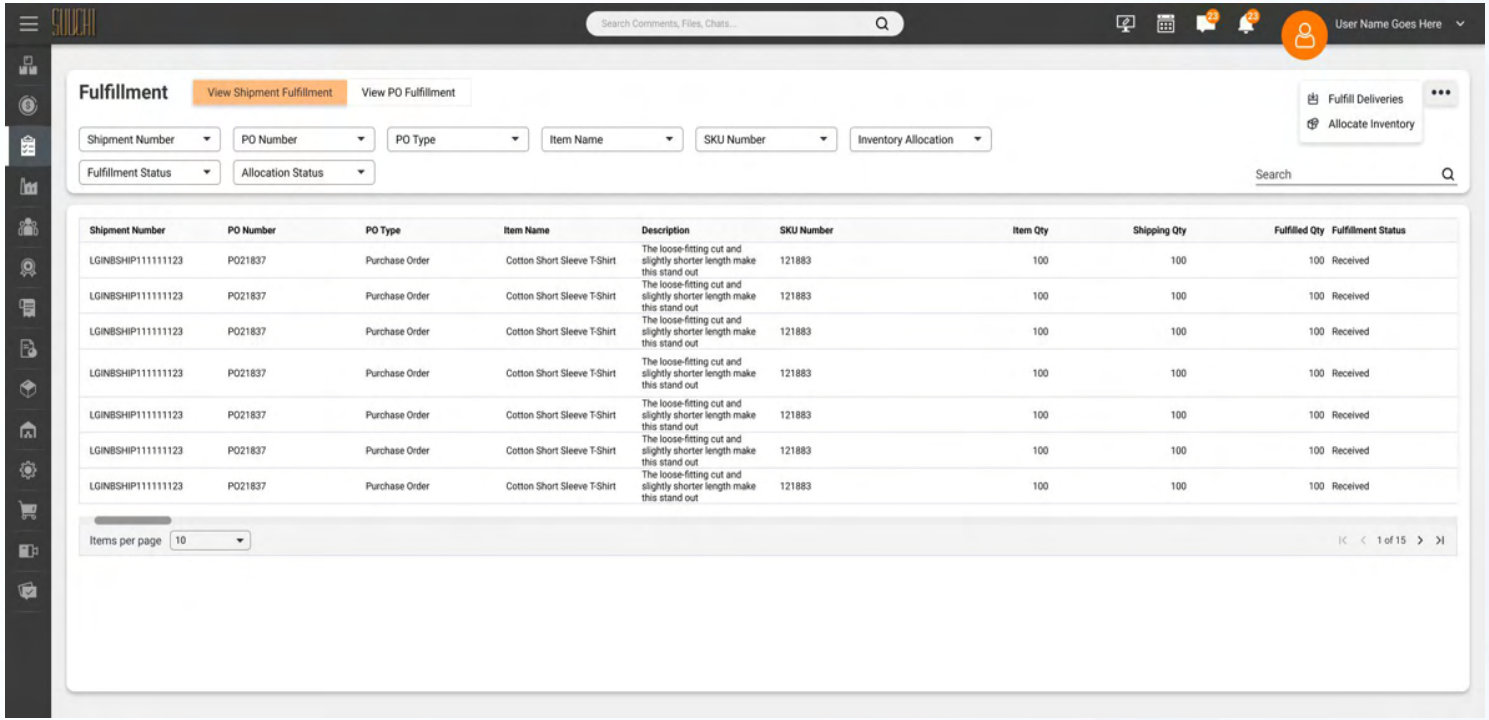
MANAGE IMPORT FILES

Efficiently handle and organize imported files with ease.



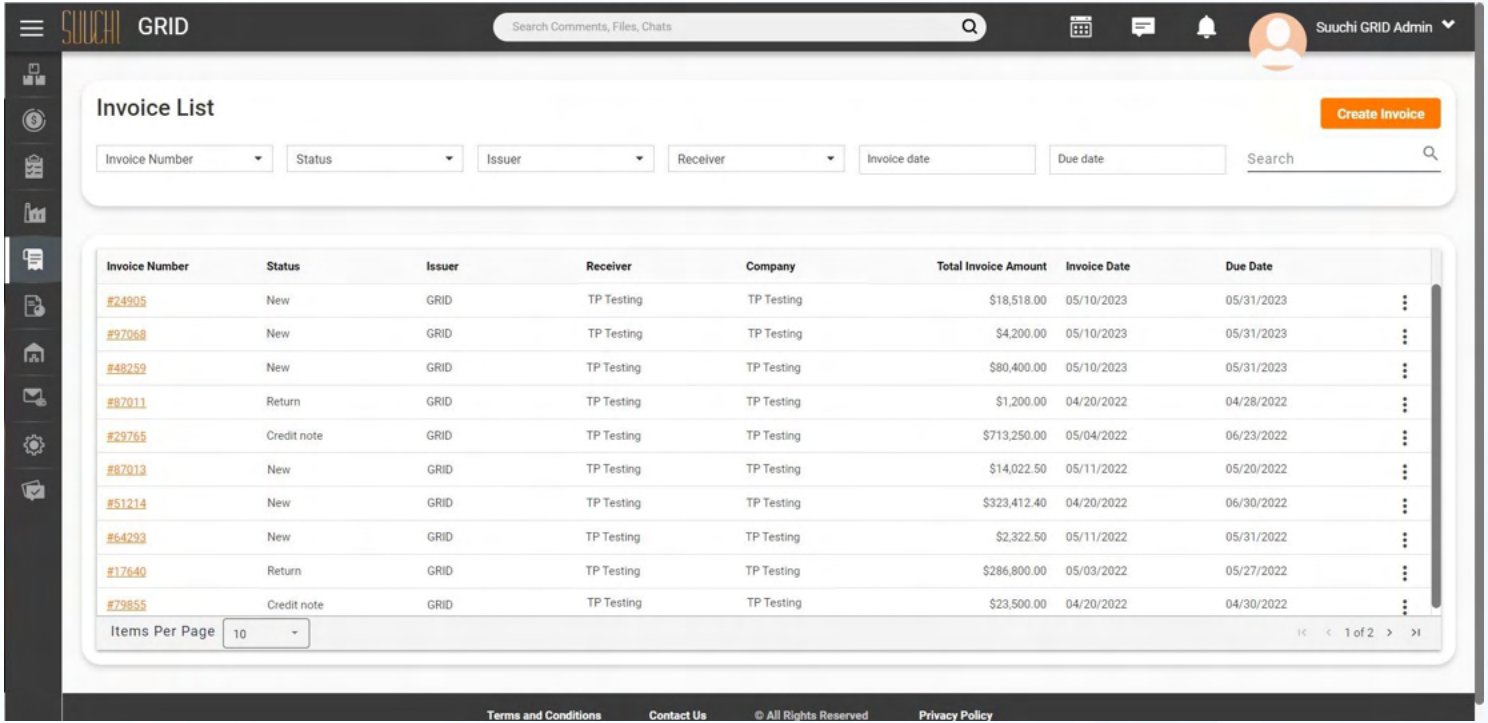
FULFILL ORDERS

Decrement Stock Levels While Fulfilling Shipments



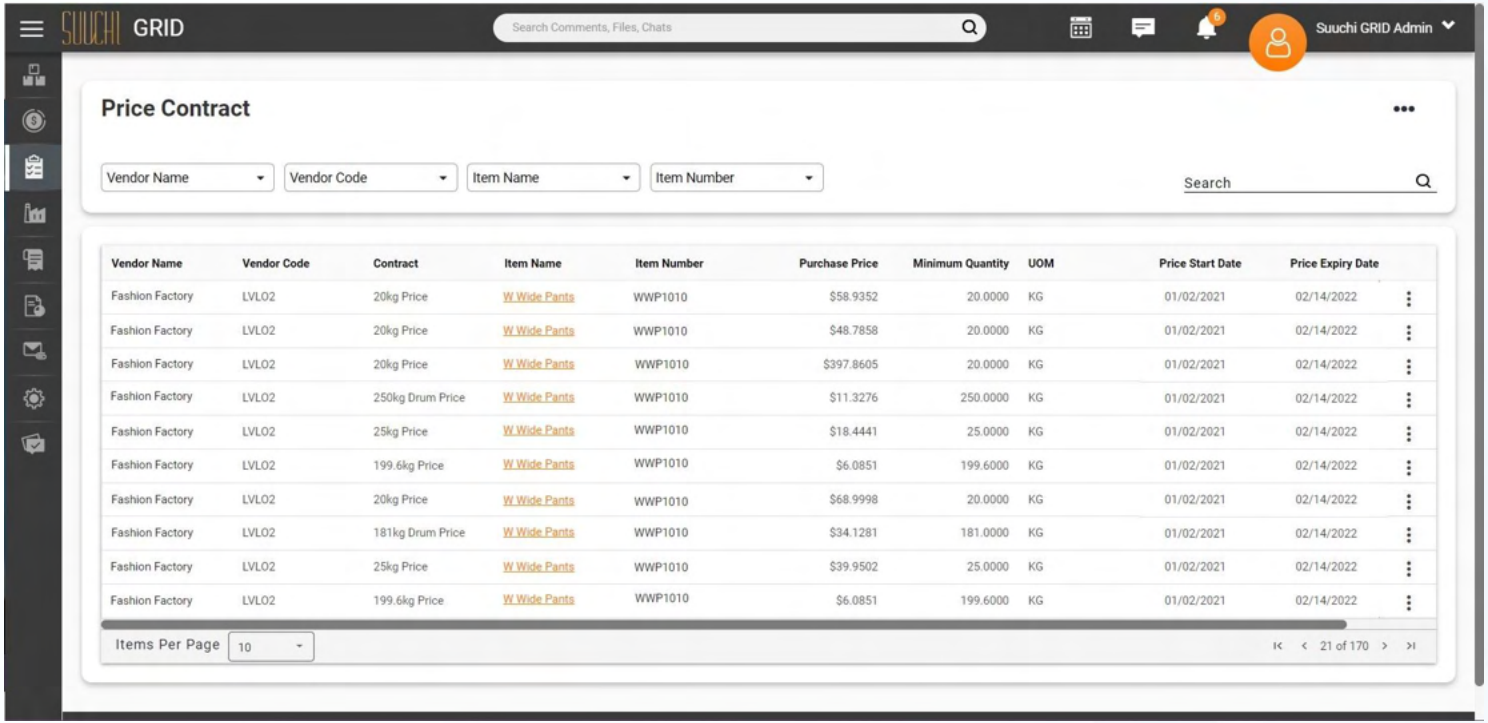
INVOICING

Efficiently Manage Billing Process And Streamline Financial Operations



PRICE CONTRACT

Establish a contractual agreement defining the pricing terms for goods or services.



Communication & Collaboration

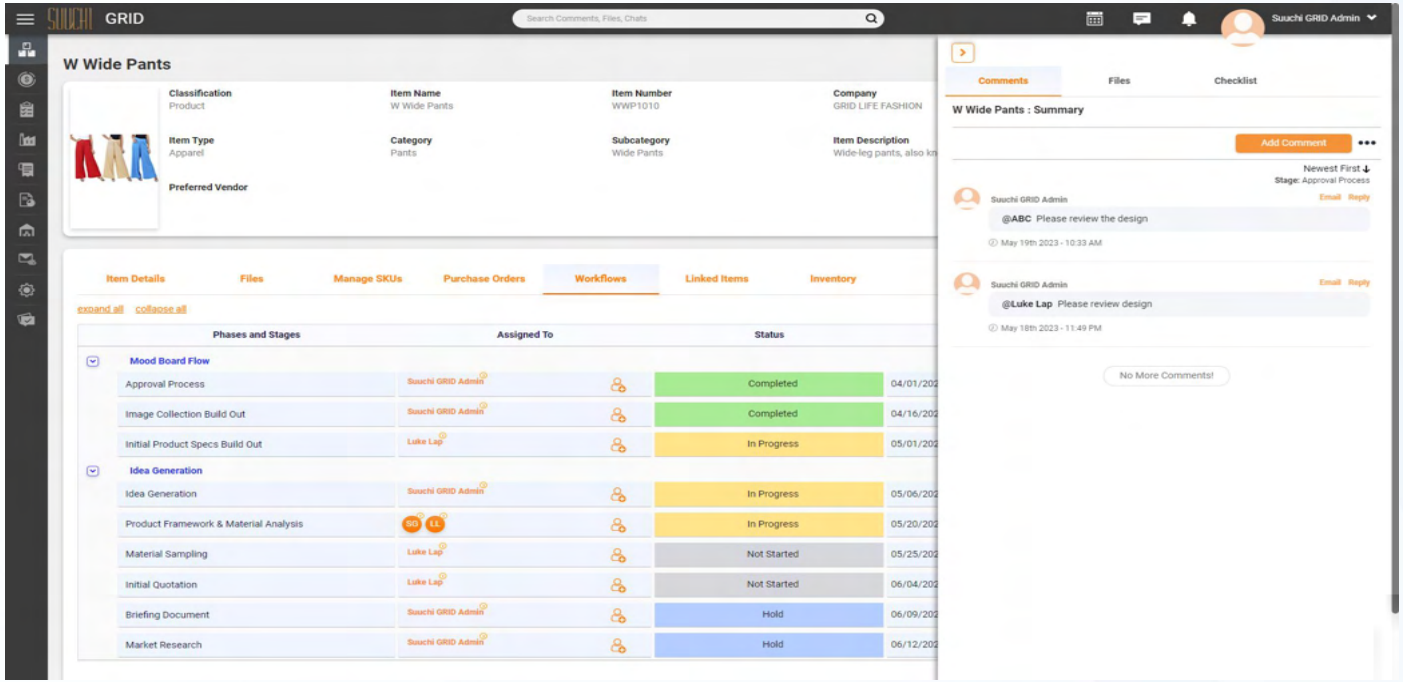
Communication & Collaboration

Enable seamless real-time communication from product ideation to distribution:

- Streamline communication by empowering users to provide product-level comments and review features.
- Optimize collaboration by utilizing built-in video conferencing within the GRID platform, eliminating the need for multiple communication tools.
- Efficiently upload files and provide comments throughout every stage of the product life cycle.
- Facilitate direct communication with suppliers, manufacturers, and distributors for faster and more effective collaboration.

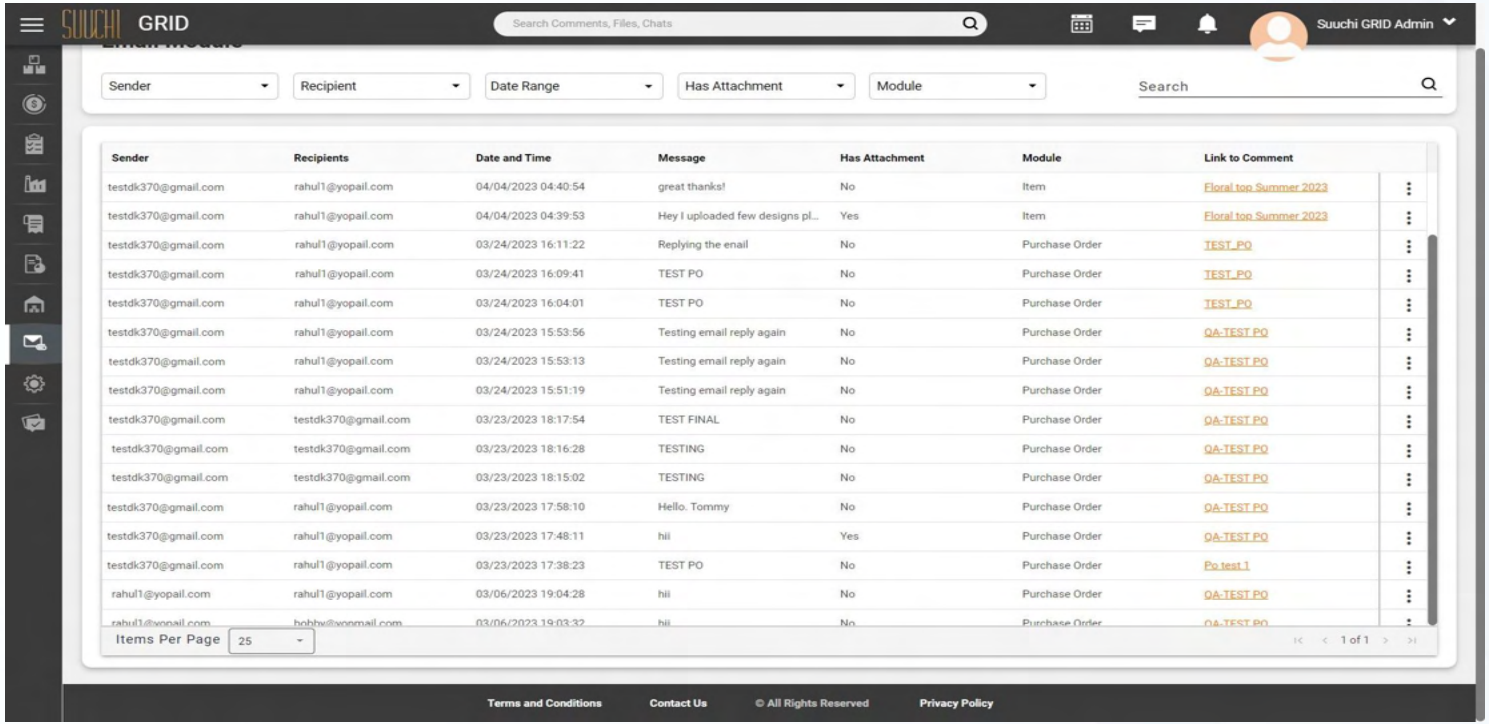
COLLABORATE IN REAL TIME

Provide Feedback And Comments Across Every Aspect Of The System, Allowing For Improved Communication



EMAIL INTEGRATION

Send Emails Directly From The GRID, Streamlining Communication Between Partners



Vendor Management

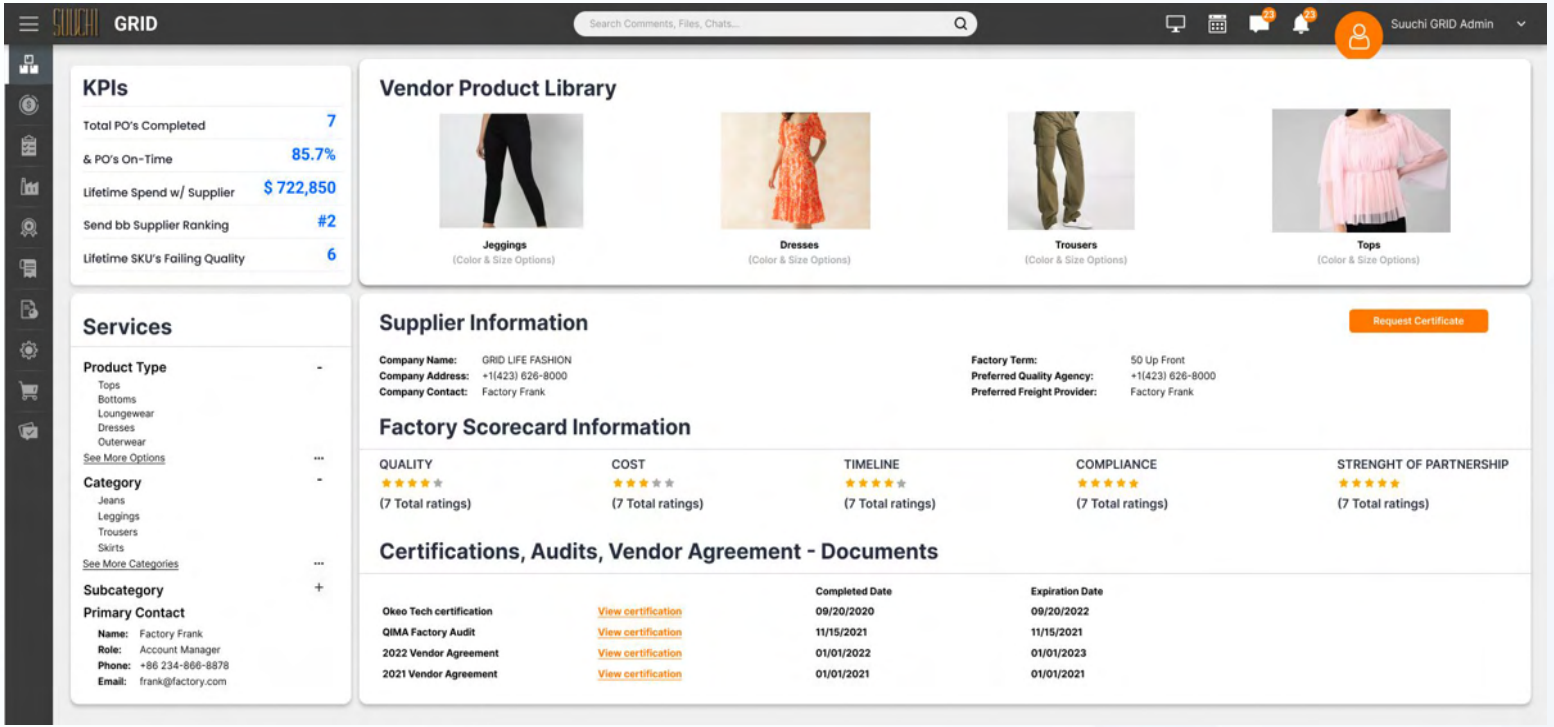
Vendor & Customer Management

Offer a sense of reassurance to your critical stakeholders:

- Evaluate vendors, factories, and mills based on their compliance, sustainability, and execution capabilities for assigning factory responsibilities.
- Promote transparency among all stakeholders by establishing a centralized and reliable source of information.
- Minimize time and costs associated with vendor and supplier management.
- Establish and maintain an ethically sound and transparent supply chain.

VENDOR LIBRARY

Manage Vendor Ratings To Make Informed Choices Based On Past Performance, Costs, Quality etc.



Reporting & Analytics

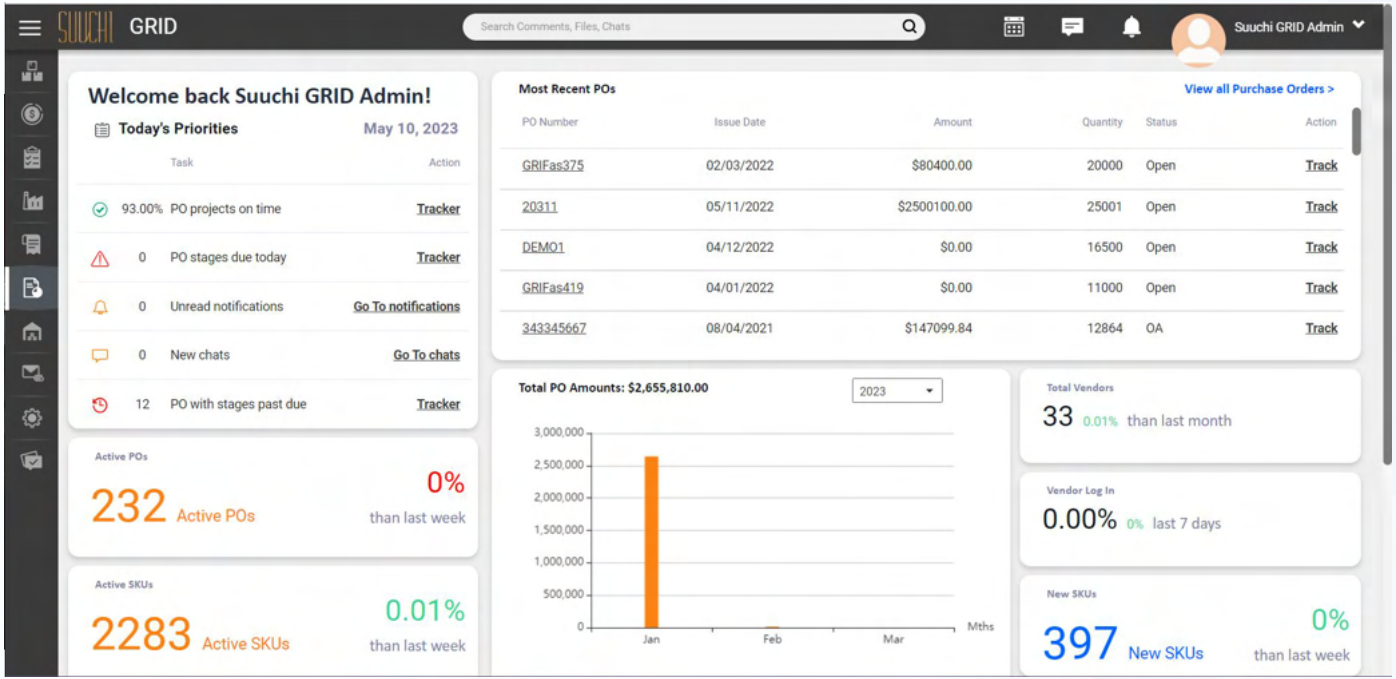
Reporting & Analytics

Leverage the power of data analytics to develop an intelligent and optimized supply chain:

- Capture and consolidate valuable data across the entire supply chain, from product conception to distribution.
- Generate customized reports for any product within your supply chain, extracting key metrics.
- Effortlessly access and oversee all reports through a centralized dashboard.
- Leverage data-driven insights to make informed decisions, enhancing revenue and accelerating speed-to-market.

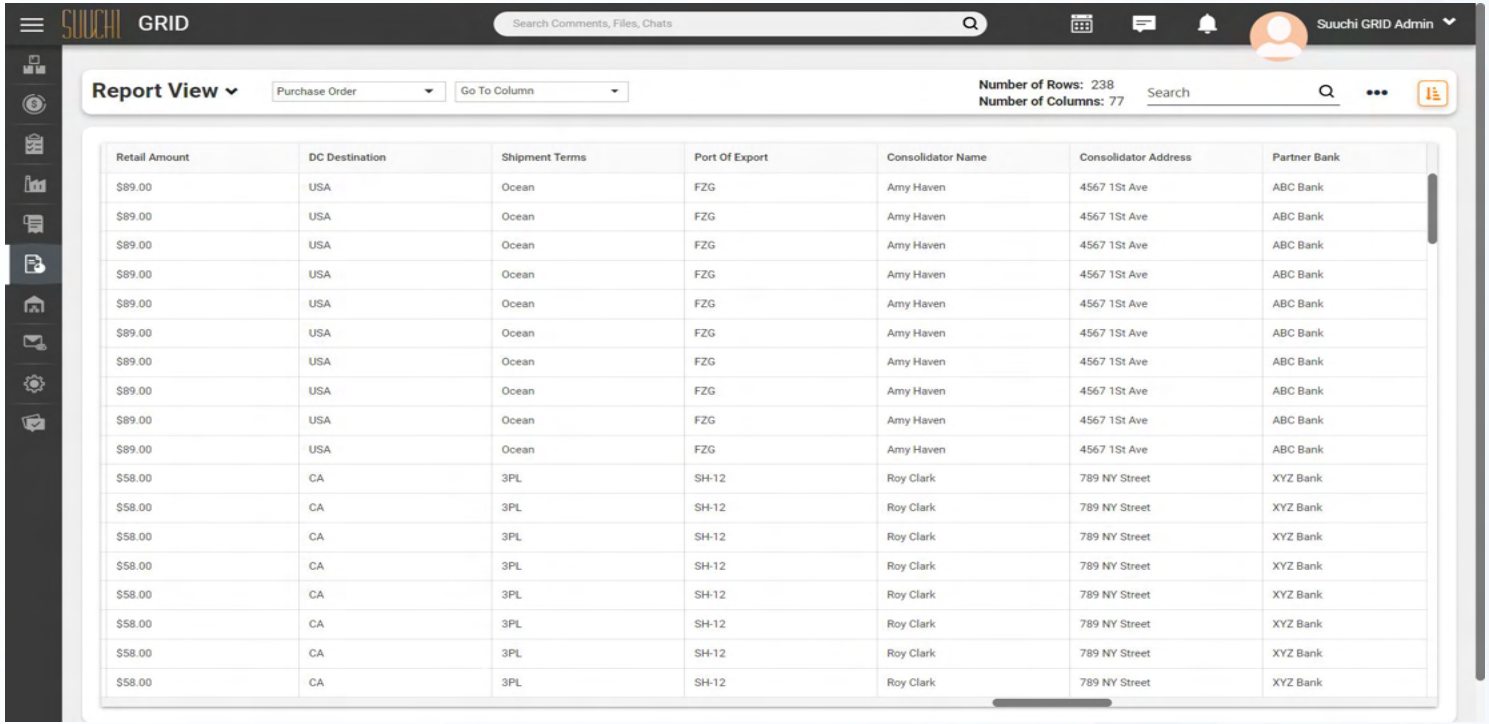
DASHBOARDS

Improve Business Decision Making With Supply Chain Data Delivered Within A Clean And An Actionable Interface



PRODUCTION REPORTING

Granular Views Across Product Development And Production Through Ad-Hoc Reporting



Retail Amount	DC Destination	Shipment Terms	Port Of Export	Consolidator Name	Consolidator Address	Partner Bank
$89.00	USA	Ocean	FZG	Amy Haven	4567 1St Ave	ABC Bank
$89.00	USA	Ocean	FZG	Amy Haven	4567 1St Ave	ABC Bank
$89.00	USA	Ocean	FZG	Amy Haven	4567 1St Ave	ABC Bank
$89.00	USA	Ocean	FZG	Amy Haven	4567 1St Ave	ABC Bank
$89.00	USA	Ocean	FZG	Amy Haven	4567 1St Ave	ABC Bank
$89.00	USA	Ocean	FZG	Amy Haven	4567 1St Ave	ABC Bank
$89.00	USA	Ocean	FZG	Amy Haven	4567 1St Ave	ABC Bank
$89.00	USA	Ocean	FZG	Amy Haven	4567 1St Ave	ABC Bank
$89.00	USA	Ocean	FZG	Amy Haven	4567 1St Ave	ABC Bank
$89.00	USA	Ocean	FZG	Amy Haven	4567 1St Ave	ABC Bank
$58.00	CA	3PL	SH-12	Roy Clark	789 NY Street	XYZ Bank
$58.00	CA	3PL	SH-12	Roy Clark	789 NY Street	XYZ Bank
$58.00	CA	3PL	SH-12	Roy Clark	789 NY Street	XYZ Bank
$58.00	CA	3PL	SH-12	Roy Clark	789 NY Street	XYZ Bank
$58.00	CA	3PL	SH-12	Roy Clark	789 NY Street	XYZ Bank
$58.00	CA	3PL	SH-12	Roy Clark	789 NY Street	XYZ Bank
$58.00	CA	3PL	SH-12	Roy Clark	789 NY Street	XYZ Bank
$58.00	CA	3PL	SH-12	Roy Clark	789 NY Street	XYZ Bank

THANK YOU

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