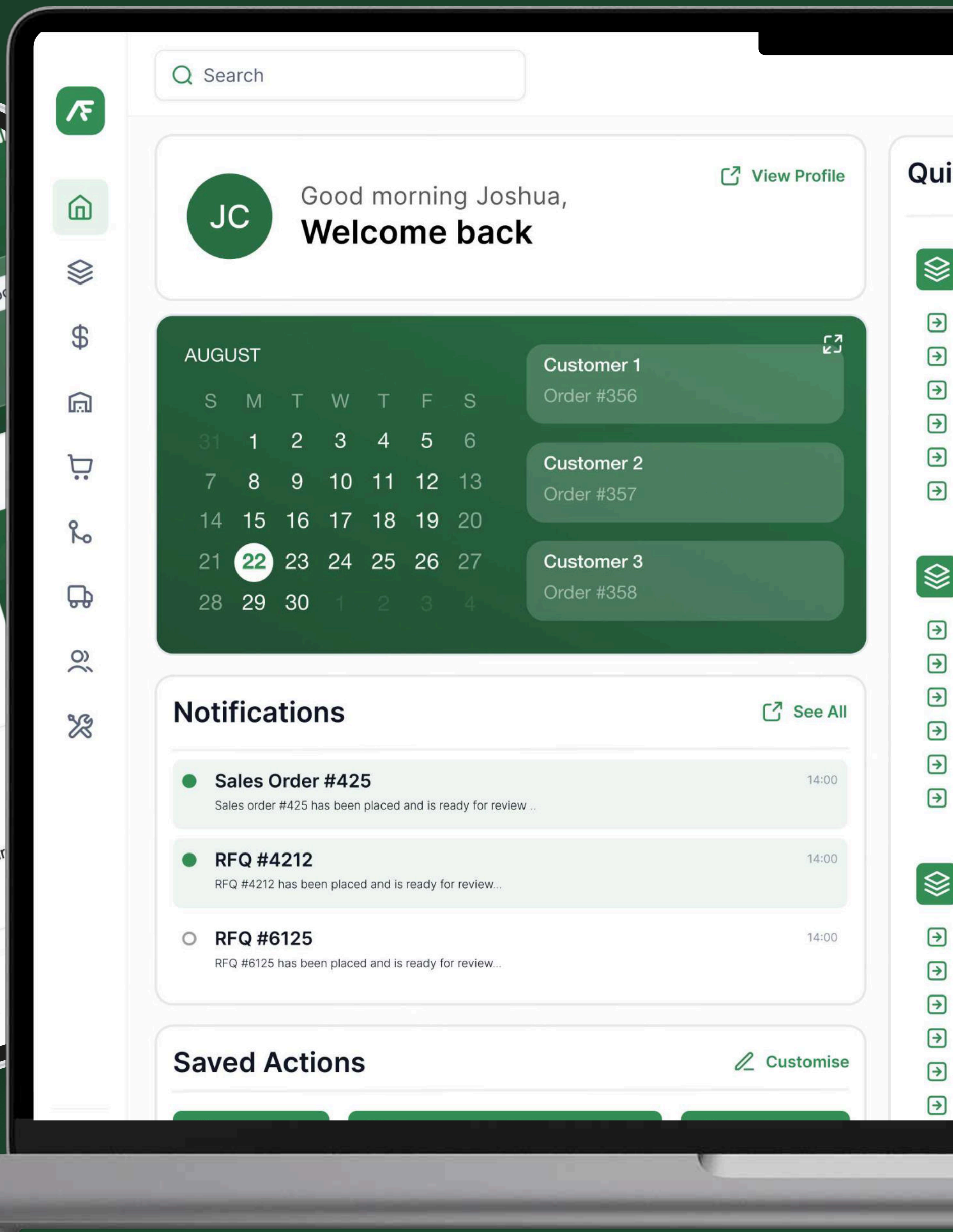




ArcFlow

Intelligent Manufacturing System

ArcFlow Technology Limited





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Arcflow is a **Technology Company**
that delivers **AI-driven ERP Software** tailored for the
SME Manufacturing & Distribution market.



Workflow Automation

The interconnected system streamlines manual workflows within and across departments, enhancing operational efficiency and reducing costs.



AI Driven Intelligence

ArcAI turns your data into intelligent AI-powered insights, accelerating decision-making and boosting accuracy across your operations.



De-Risking Digital Adoption

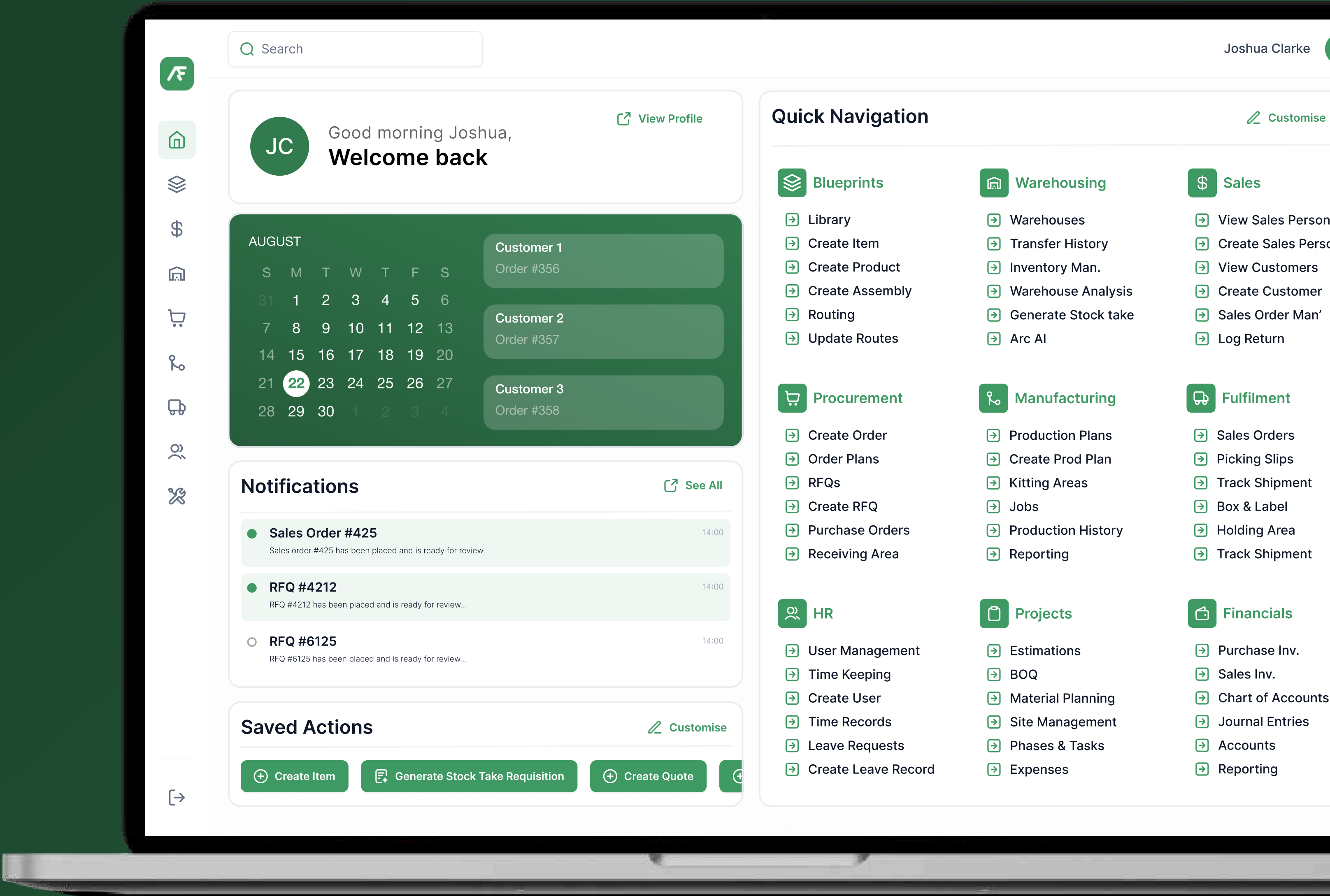
Arcflow, in collaboration with our Partners, manages end-to-end implementations using a milestone-driven Onboarding Portal.

Manufacturing System

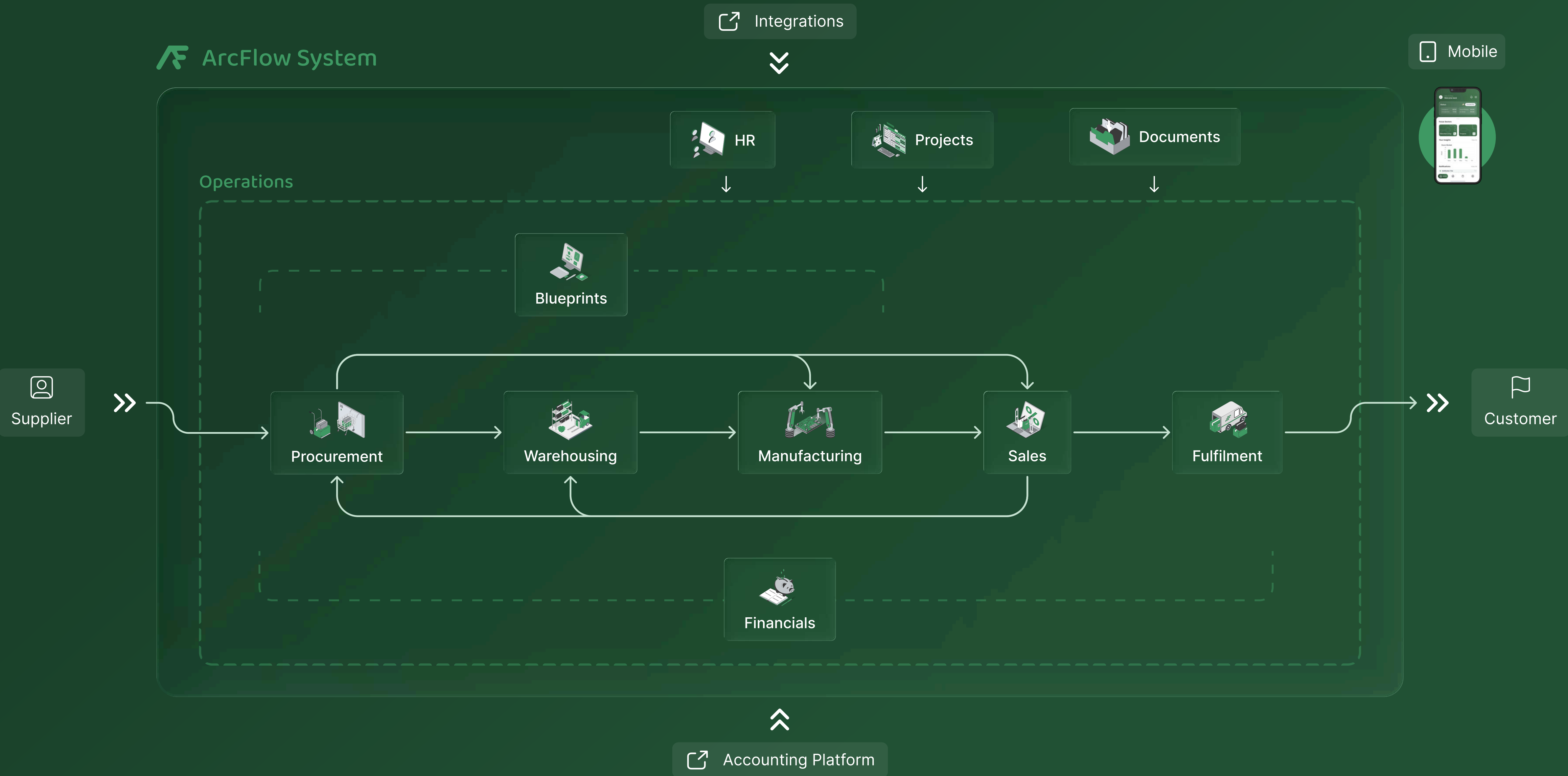
Arcflow Manufacturing Software streamlines operations and enhances decision making for SME manufacturers through intelligent automation and real-time visibility.

- Closed-loop system connecting and supporting all departments
- AI suggestions for warehouse analysis, supplier KPIs, order planning, and production scheduling
- Automated workflows within departments and seamless coordination across teams

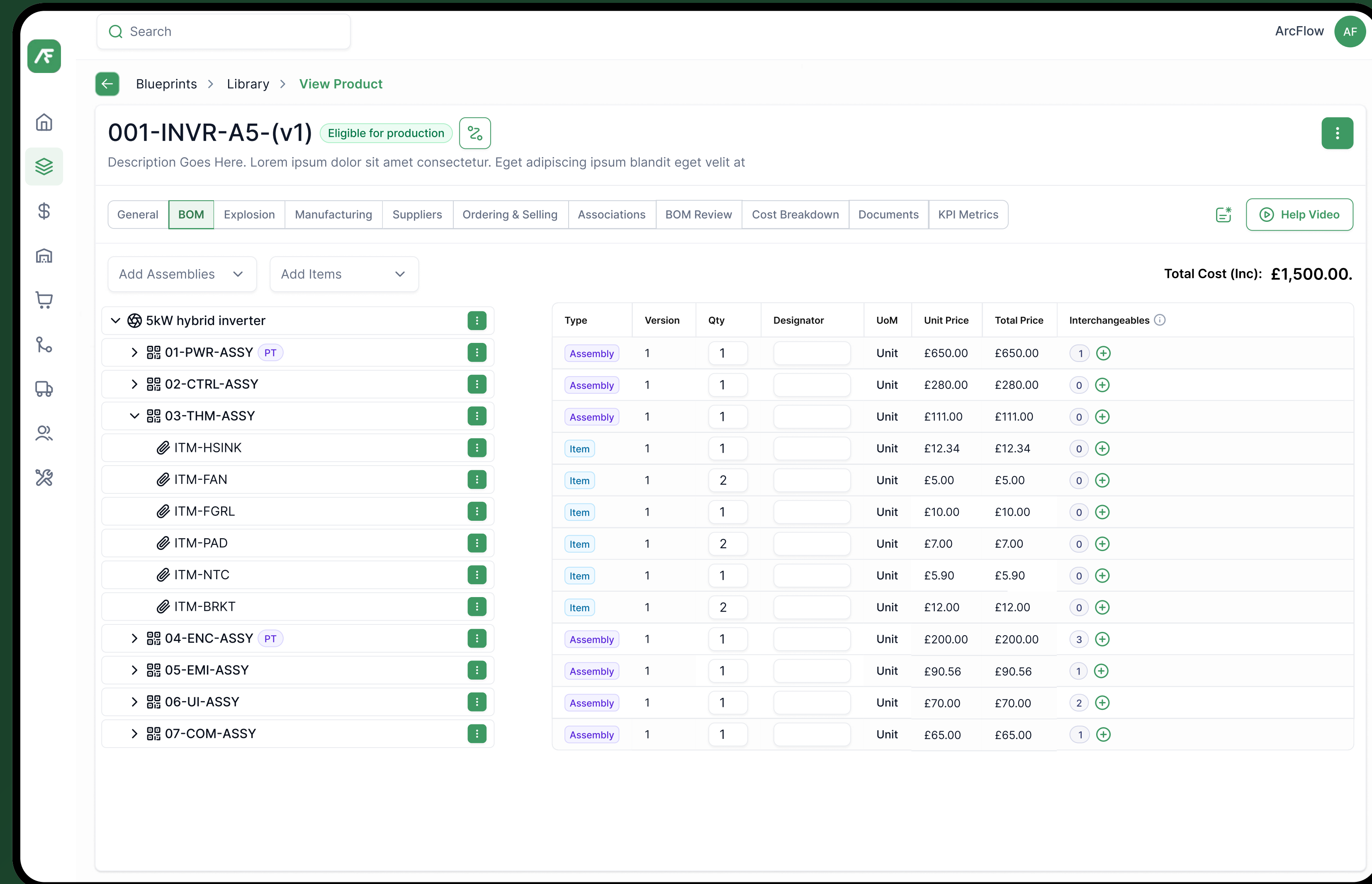
 Video Overview



ArcFlow System Infrastructure



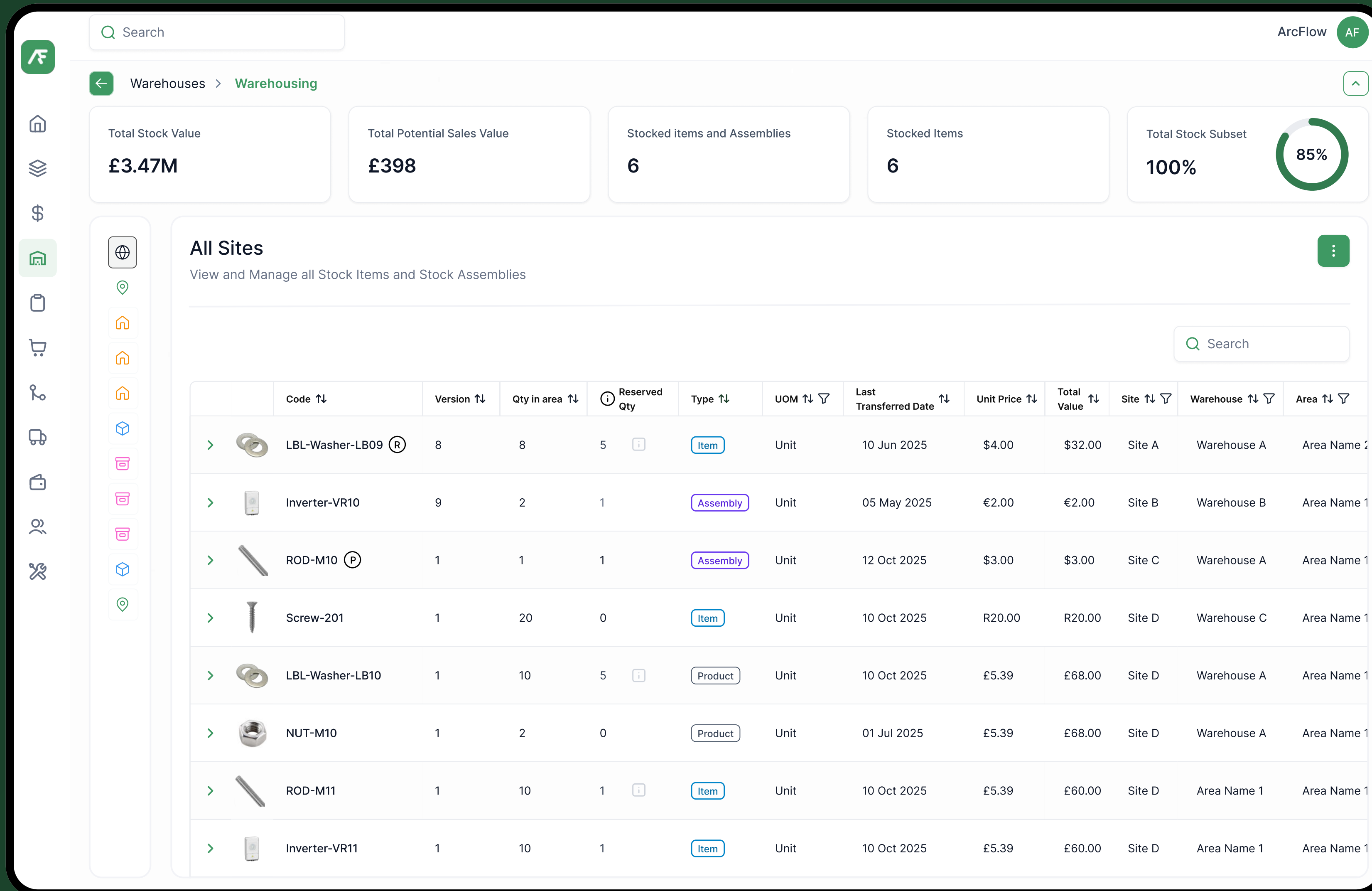
Bill of Material Management



Features

- ➔ Multi-Level BOM Builder
- ➔ Realtime Material Cost Update
- ➔ Track Operation, Labour & Material Costs
- ➔ Track Batch & Serial
- ➔ Cost Break Down Per Build
- ➔ BOM Classification (Phantom etc)
- ➔ Warranty Assignment
- ➔ Track Associations

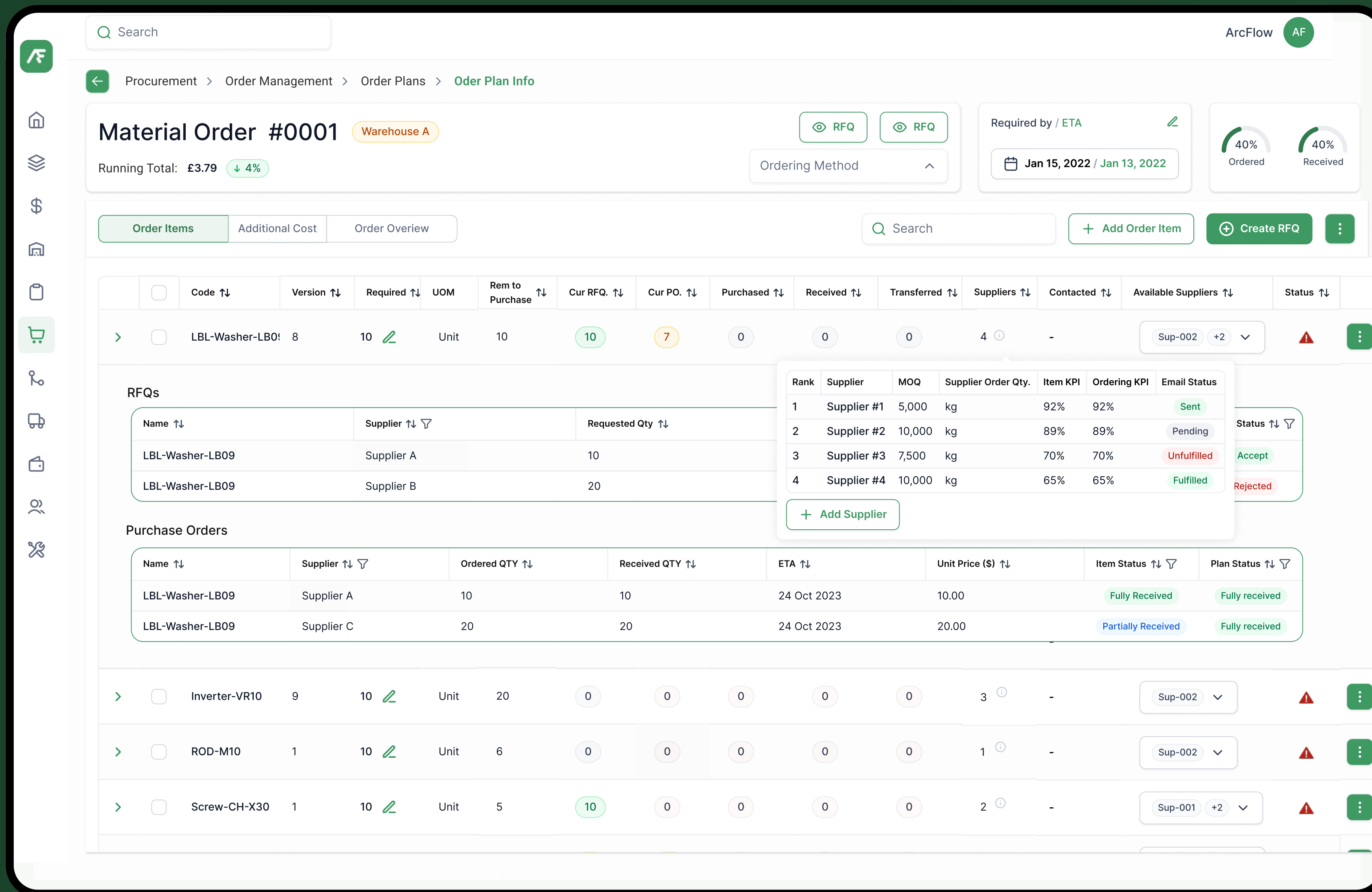
Warehouse & Inventory Management



Features

- ➞ Multi-Warehouse Management
- ➞ Warehouse → Area → Location → Sublocation
- ➞ Track Serials, Batch & Expiry
- ➞ Full Insight Into Reserved Stock
- ➞ Digital Stock Take Requisition
- ➞ Auto Recon Stock Take
- ➞ Track Every Stock Movement (Person; Date; Quantity, Batch, Serial)
- ➞ Arc AI Stock Balancing

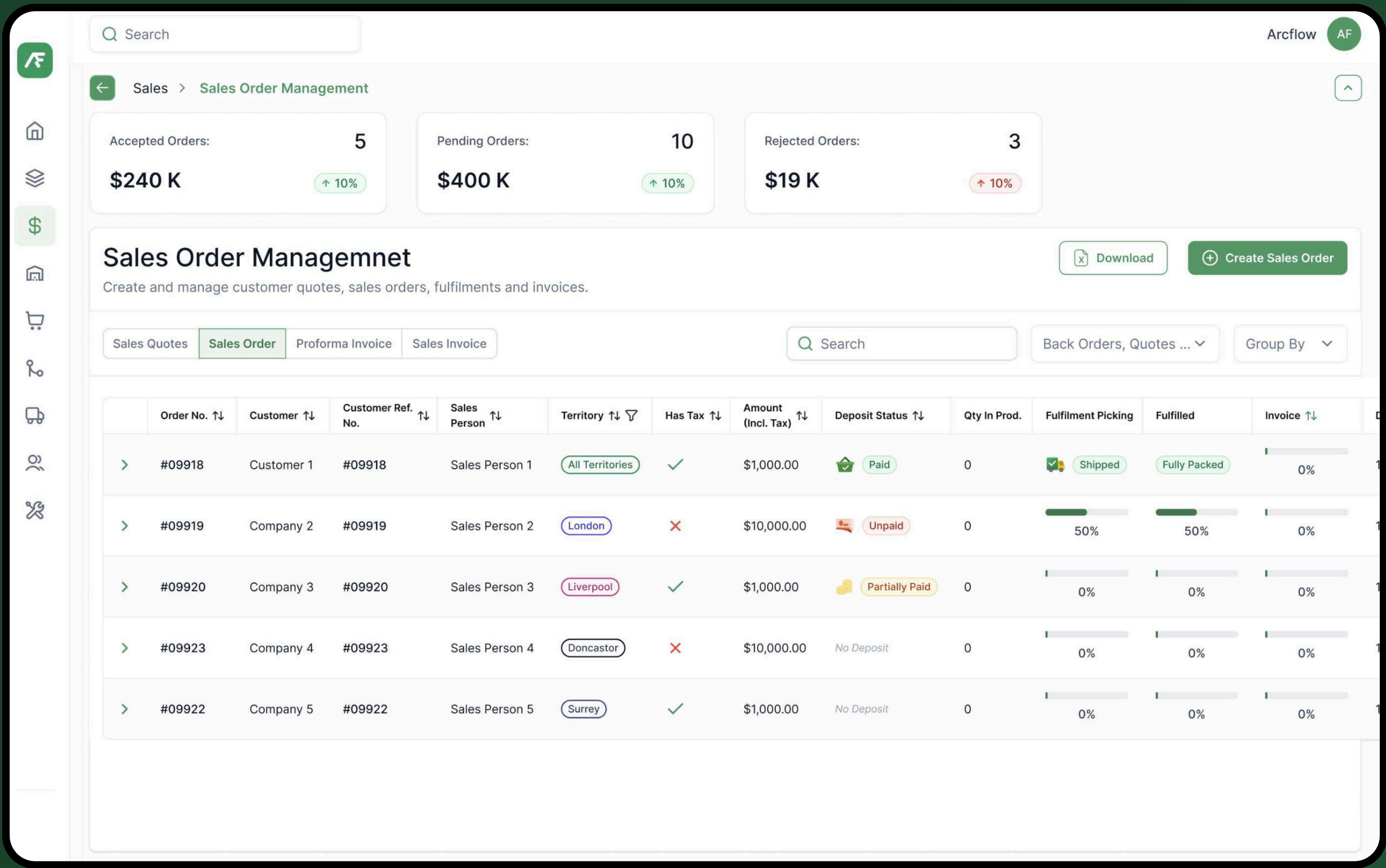
Material Order Management



Features

- Item Multi-Supplier Link
- Automated Ordering Algorithm
- KPI every Procurement Transaction
- Real Time Progress Tracking
- RFQ, PO, GRN Management
- Order Overview Recon
(Cost, Time, Quantity)
- Material → Production Plan Balancer
- ETA Management & Tracking

Sales Order Management



Features

- ➔ Automated Workflow from Production
- ➔ Automated Workflow to Fulfilment
- ➔ Multi-Invoice Capability
- ➔ Multi-Package & Delivery
- ➔ Reserve & Track Stock Availability Real-Time
- ➔ Multi-Currency
- ➔ Multi-Tax Jurisdictions
- ➔ Customer Price List (Catalogue)

Production Management

Create Production Plan

View Sales Orders and create a production and manufacturing scenario.

Sales Orders

Make to Stock

Able to Manufacture

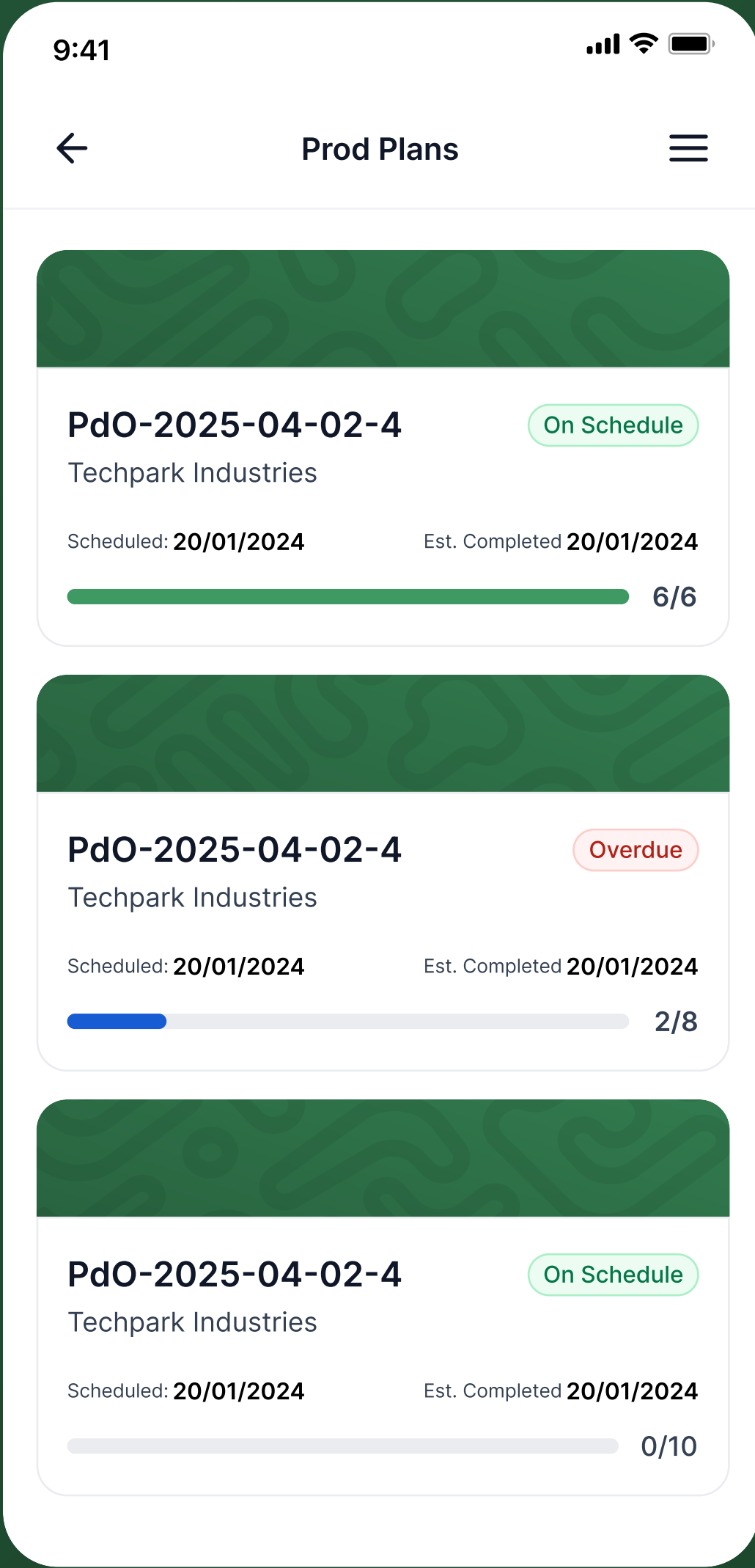
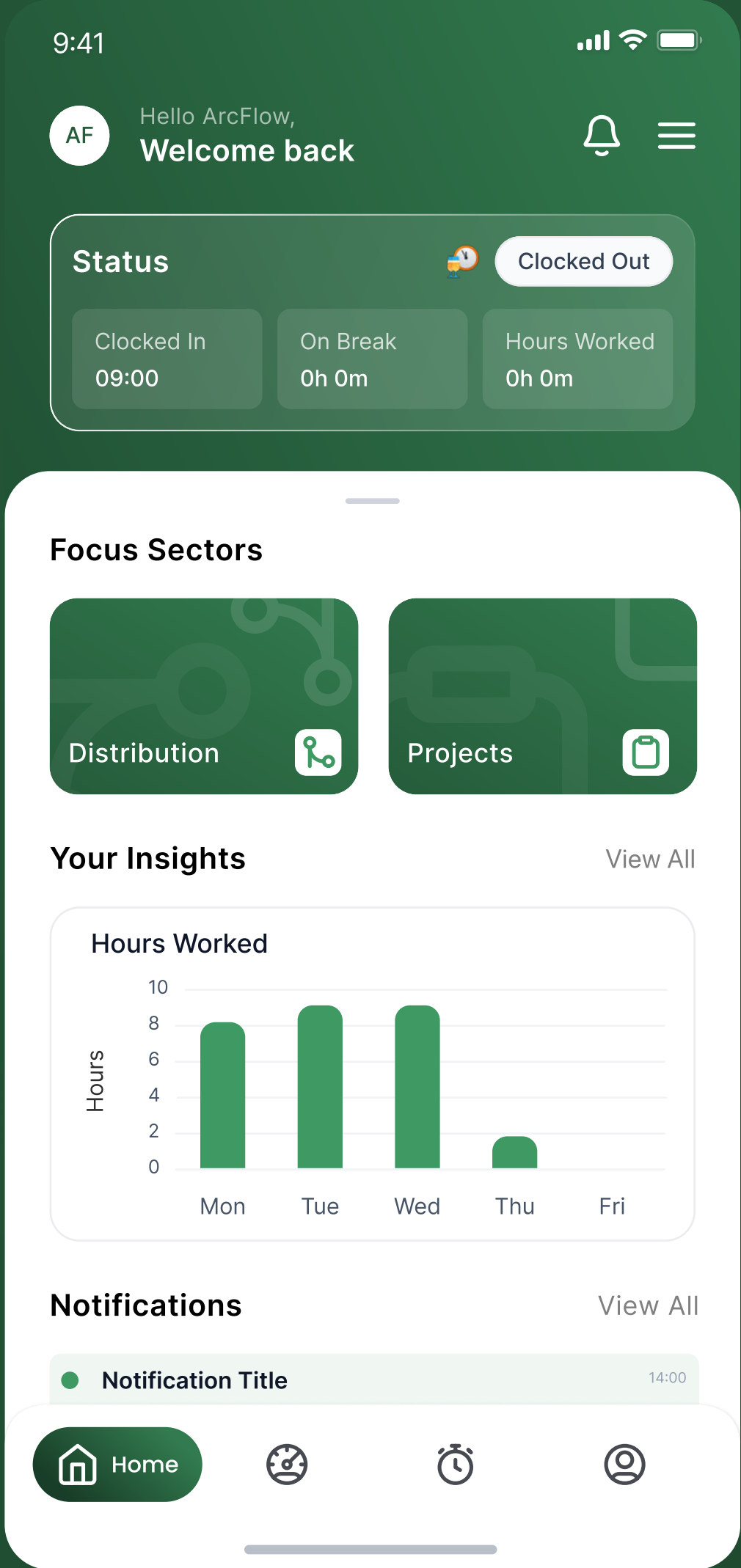
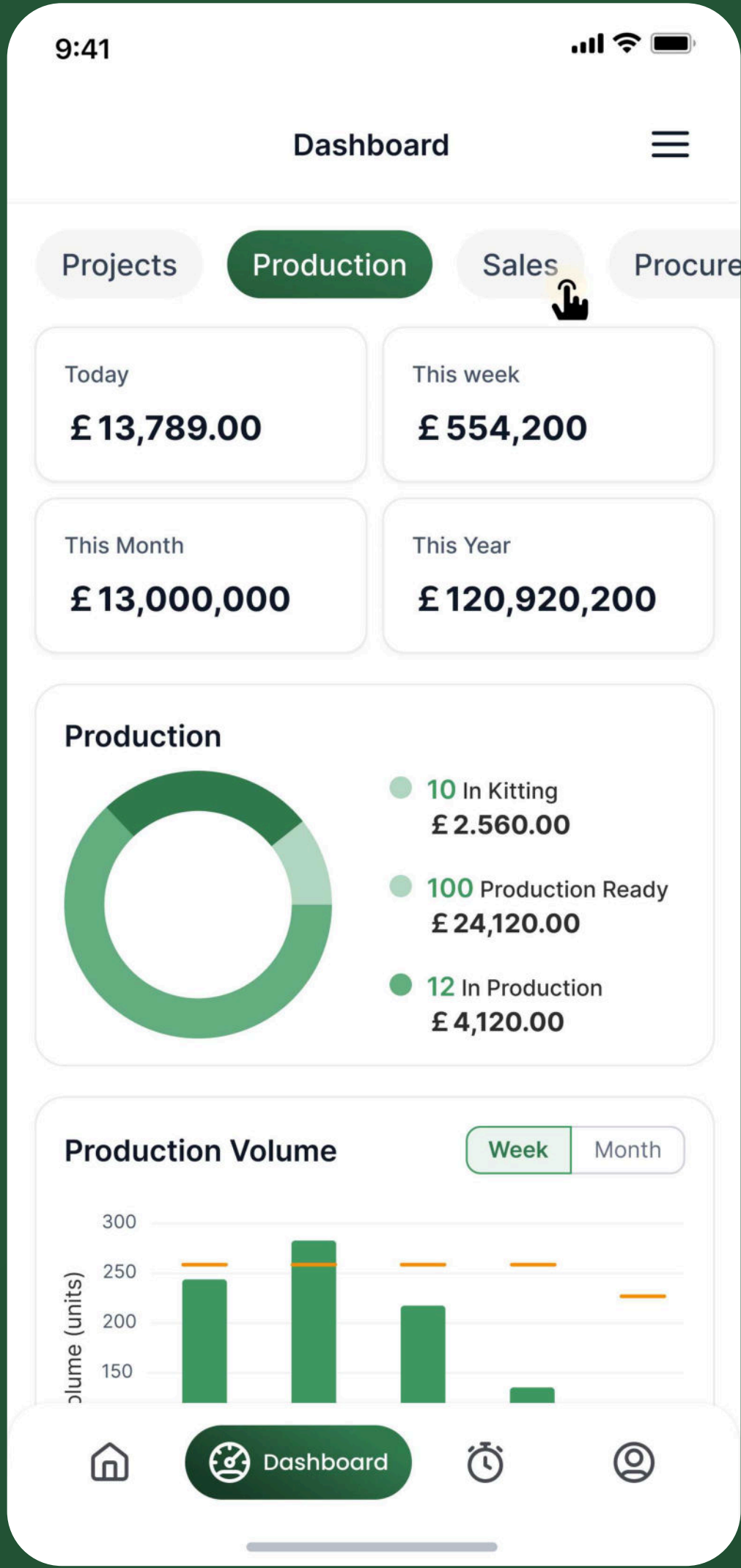
Priority, Sales Or...

	Priority	Sales Order	Sales Person	Required to Build	Ordered Qty.	In Kitting Area	In Production	Picked from Stock	Invoiced	Delivery Date	Delivery Status	Date Created	
✓	3	ORN-2025-05-21-3	MS	1	2	0%	0	0%	0%	May 28, 2025	Flexible	May 21, 2025	
☐	Code	Version	UOM	Ordered Qty	Reserved Stock Qty.	Available Stock Qty.	Required to Build	In Kitting Area	In Production Plan (SO)	In Production (Gen.)	Picked Qty.	Eligible	Qty to Produce
☐	Coffee_Cup	1	Unit	1	0	0	1	0	0	0	0	✗	1
☐	001-INVR-15-48-LI	5	Unit	1	1	0	0	0	0	0	0	✗	0
0 out of 2 selected													
>	6	ORN-2025-05-16-1	JW	2	6	0%	0	0%	52%	May 30, 2025	Flexible	May 16, 2025	
✓	7	ORN-2025-05-22-1	MS	165	165	0%	0	39%	100%	May 30, 2025	Flexible	May 22, 2025	
☐	Code	Version	UOM	Ordered Qty	Reserved Stock Qty.	Available Stock Qty.	Required to Build	In Kitting Area	In Production Plan (SO)	In Production (Gen.)	Picked Qty.	Eligible	Qty to Produce
☐	Example_Product_1	1	Unit	100	0	0	100	0	0	100	0	✓	100
☐	Example_Assembly_2	1	Number	65	0	0	65	0	0	65	65	✓	65
0 out of 2 selected													
>	8	ORN-2025-06-04-2	MS	100	100	0%	0	0%	0%	May 30, 2025	Flexible	Jun 4, 2025	
>	15	ORN-2025-06-04-4	MS	2	2	0%	0	0%	0%	Jun 15, 2025	Flexible	Jun 4, 2025	
>	16	Testing	JW	1	1	0%	0	0%	0%	Jun 26, 2025	Flexible	Jun 5, 2025	
>	18	ORN-2025-06-05-1	MS	95	95	0%	0	0%	0%	Jul 4, 2025	Flexible	Jun 5, 2025	
>	22	SO-A0022	MS	1	1	0%	0	0%	0%	Jul 16, 2025	Flexible	Jul 16, 2025	

Features

- ➔ Workstation & Employee Tracking
- ➔ Auto Job Card Creation
- ➔ Manufacture Multi-BOM, Single WO
- ➔ Track Material Order & Sales Order
- ➔ RealTime WIP (Mobile & Desktop)
- ➔ Work Station Auto Capacity
- ➔ Automated Picking Slip Generation (based on build)
- ➔ Multi-line, Multi-workstation setup
- ➔ Custom build routes per Assembly/Product
- ➔ Cost & Time of each unit Tracked

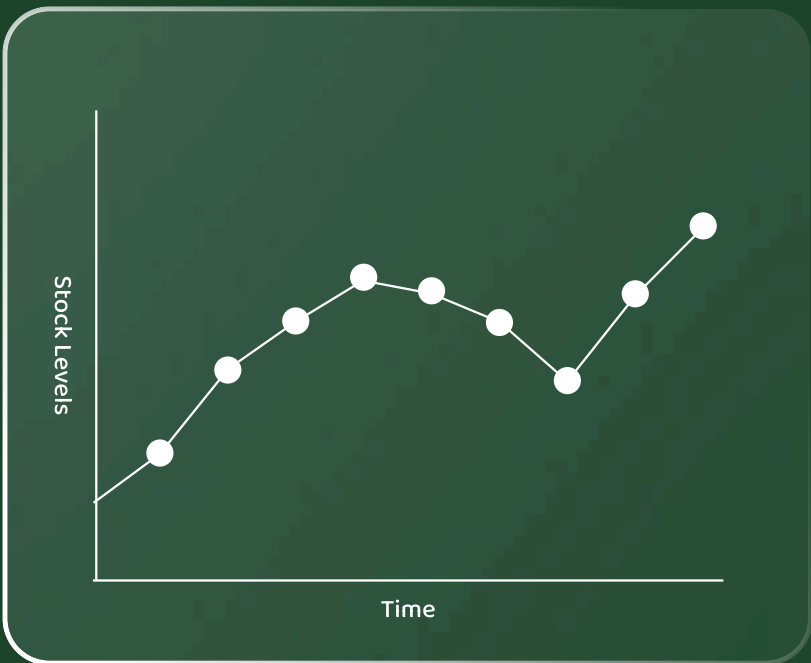
Mobile Companion



Features

- Task-Oriented Workflow
- Work Hours Logging
- Live Job Tracking
- Job Card Management
- Shop Floor Data Capture
- Leave Management
- Instant Notifications

ArcAI automates repetitive tasks, helping SMEs scale efficiently with their existing resources.



Warehouse Analysis

Arcflow’s warehouse analysis tool uses key metrics to optimise stock holding levels, acting as a proactive trigger for smarter order placement and production planning.

A dialog box titled 'Suggested Re-Order Levels' with a close button (X) in the top right corner. It contains a text input field with the value '12'. Below the input field are two buttons: 'Cancel' and 'Re-Order'. A hand icon is pointing at the 'Re-Order' button. The text inside the dialog box reads: 'This is the number of products Arc AI suggests you should re-order:'.

Order Plan Automation

The Order Plan Automation model uses 37 key metrics to recommend items and quantities for ordering, tailored to meet constrained timelines.

Supplier KPI ⓘ

78.54%

Number of Orders

1

KPI Metric	Score ↑↓
Delivery Score	79.59% + 4%
Quality Score	80% - 3%
Quantity Score	100% + 5%
Costing Score	50% + 1%
Responsiveness Score	100% + 2%

Supplier KPI

The Suppliers KPI and Selection model assesses performance on key metrics and recommends the best suppliers during quoting and purchase orders.

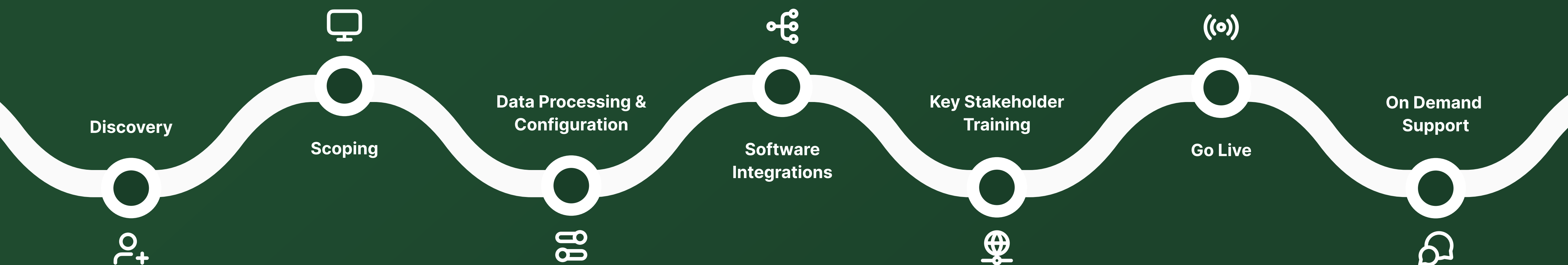
Product Name	In Stock Qty	Production Qty
Standard Set OXC	20	2
Raised Set 082	10	0
Premium Seat 01	2	10
Standard Seat 02	5	0
Standard Seat 02	5	0

Production Plan Automation

The Production Plan Automation model utilises 27 key metrics to provide recommendations on products, assemblies, and their respective quantities for manufacturing.

Software Implementation Process

A milestone-based software implementation process, delivered through a digital portal to improve accuracy while reducing time and costs.



ArcFlow's

Amplify

Launch

Discovery

Implementation

Notifications

Settings

Olivia Rhye

olivia@untitledui.com

OR

Customer Name

My Implementation Partner: Matthew Scott

Overview

Phases

Requests

Meetings

Emails

Resources

Add User

Implementation Progress: 10%

Scoping

Data Processing & Configuration

Software Integration

Key Stakeholder Tr...

Onsite Implementation

Go-Live

Insights

Phases

4 / 6

40%

Tasks

14 / 26

40%

Requests

11 / 22

50%

Notifications

All

See All

New Meeting Notes

New meeting notes have been recorded and uploaded.

14:00

New Email

There is a new email in your thread waiting for your review.

14:00

User added

User (002) has been added to the system by (001).

14:00

Customer Added

Customer (002) has been added to the system by (001).

14:00

New Email

There is a new email in your thread waiting for your review.

14:00

New Request

A New Request has been logged.

14:00

New Request

A New Request has been logged.

14:00

New Request

A New Request has been logged.

14:00

What's Missing?

Scoping

12/12

Initial Diagnostic

Nothing Missing, Keep it Up!

Discovery Call

Nothing Missing, Keep it Up!

Proposal

Nothing Missing, Keep it Up!

Data Processing & Configuration

0/1

0

Software Integration

0/1

0

Key Stakeholder Training

0/1

0

Onsite Implementation

0/1

0

Go-Live

0/1

0

How is the implementation process managed?

A structured digital onboarding system that gives customers full visibility and control during implementation. It ensures faster setup, clear communication, and reduced cost by eliminating errors and delays.

- Real-time progress tracking with shared task and document management
- Standardised onboarding templates tailored to your business
- Guided step-by-step setup that accelerates go-live and minimises risk

Customer Testimonial

“It is my pleasure to provide a reference for Arcflow, a software package that we have recently implemented within our organization. From the outset, Arcflow has demonstrated itself to be a **reliable, efficient, and innovative** solution that has **significantly streamlined our operations**. We did not know entirely what we were headed for, and invested in the people more than the product. Andre and Campbell represented the software well and ensured that **what they delivered worked for us**.

Arcflow represented a completely different operating system compared to what we were previously using (Pastel). While this initially required adjustment, the Arcflow team provided **on-site training** that ensured our staff were able to adapt **quickly and effectively**. Their support was practical and hands-on, making the transition smooth despite the learning curve. We have mastered the basics, which is easy, and now continue to learn shortcuts and consistently gain insights of what we can still do with the software.

A major strength of the system is its **customisability**. We were able to tailor Arcflow to our unique business processes, incorporating the specific requirements of our workflows rather than having to adjust our operations to fit the software. The software is **scalable**, and it was nice to see that we have kept it simple to suit our needs. In addition, the way Arcflow processes data allows corrections to be made if mistakes occur, which has proven to be both **practical and reassuring** for our staff. Staff have been willing to try new processes and make mistakes that can be fixed.”

Wim Van Herzeele.

Counterpoint

COUNTERPOINT
CUSTOM-MADE PACKAGING



Additional Testimonials -

[▶ Video Overview](#)

Get In Touch!

 www.getarcflow.com

 matt.scott@arcflow.co

 ArcFlow

