

# Smarter Decisions for a Connected Supply Chain

**AI-driven insights for the right product, in the right place, at the right time.**

Our platform brings together advanced predictive analytics and powerful causal modeling to anticipate future outcomes with greater accuracy. By understanding not just what is likely to happen, but why it happens, the system provides clear guidance for optimizing inventory movement and adjusting pricing strategies. This helps organizations proactively prevent stockouts, reduce excess inventory, eliminate unnecessary waste, and ultimately protect profitability across the entire supply chain.



Each decision the system makes helps enhance the next one. Over time, it learns from real outcomes, refines its reasoning, and becomes increasingly accurate. This continuous learning loop not only



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ryangosling637@gmail.com

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.....

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## Dashboard

You're logged in!

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[Open the AiRM Application Portal](#)

Upload the required files to import here.

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Note: Only files of .csv type are allowed as of now

## Document History

User	File Name	Date Imported	Updated
▼ Ryan Gosling	Arterial_Inventory_Sample_10_Rows.csv	11/24/2025, 8:55:13 PM	11/24/2025, 8:55:13 PM

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Name	Size	Kind	Date Added
test.csv	96 bytes	CSV Document	Nov 19, 2025 at 11:55:13 PM
Project Specification.pdf	206 KB	PDF Document	Nov 7, 2025 at 8:03:30 PM
neoVimCheatSheet.png	1 MB	PNG image	Sep 15, 2025 at 11:55:13 PM
Big_Poo.webp	14 KB	WebP Image	Oct 23, 2024 at 11:55:13 PM

Updated

11/24/2025, 8:55:13 PM

PM

11/24/2025, 9:03:30 PM

PM

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## Document History

User	File Name	
^ Ryan Gosling	Arterial_Inventory_Sample_10_Rows.csv	11/2

### Original CSV Content

```
Financial Name,Common Name,Tracking Type,Stock Number,Category,Object,Unit Cost,Unit of Measure,Status,Re-Order Threshold,Total On Hand  
Type OS 2 24' Mast Arm (Galvanized),Type OS 2 24' Mast Arm (Galvanized),FINANCIAL,55085080021,Arms,7148 | Poles - towers - steel,"$1  
Type OS 2 34' Mast Arm (powder coated),Type OS 2 34' Mast Arm (powder coated),FINANCIAL,55085080022,Arms,7148 | Poles - towers - steel  
Type OS 2 Signal Pole (powder coated),Type OS 2 Signal Pole (powder coated),FINANCIAL,55085590019,Poles,7148 | Poles - towers - steel  
Type OS1 15' Mast Arm (Galvanized),"Arm, Mast, Galvanized, 15', Type OS1",FINANCIAL,55085080016,Arms,7148 | Poles - towers - steel,$1  
Type OS1 20' Mast Arm (Galvanized),"Arm, Mast, Galvanized, 20', Type OS1 ",FINANCIAL,55085080017,Arms,7148 | Poles - towers - steel,  
Type OS1 Signal Pole (Galvanized),"Pole, Signal, Galvanized, Type OS1",FINANCIAL,55085080013,Poles,7148 | Poles - towers - steel,"$2  
Type OS2 34' Mast Arm (Galvanized),"Arm, Mast, Galvanized, 34', Type OS2",FINANCIAL,55085080018,Arms,7148 | Poles - towers - steel,"  
Type OS2 Signal Pole (Galvanized),"Pole, Signal, Galvanized, Type OS2",FINANCIAL,55085080015,Poles,7148 | Poles - towers - steel,"$5  
Variable Sector Antenna - Dual Polarity,Variable Sector Antenna - Dual Polarity,FINANCIAL,55081845815,Communications & Monitoring,7122  
Video surge suppression panel,ITS Surge Suppression Panel,FINANCIAL,84084280010,Video Detection Equipment,7122 | Hardware/wire/steel
```

### ML Model Analysis

Click "Run Prediction" to send this file to the AI Model

Upload the required files to import here.

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## Document History

File Name	Date Imported	Updated
Inventory_Sample_10_Rows.csv	11/24/2025, 9:03:30 PM	11/24/2025, 9:03:30 PM

### ML Model Analysis

RUN PREDICTION

57600ac95e7ae4,8,Not Needed  
ae6,,Not Needed  
e8,,Not Needed  
aec,8,Re-Order Needed  
adb2057600ac95e7aee,8,Not Needed  
db2057600ac95e7af0,8,Not Needed  
adb2057600ac95e7af2,8,Not Needed  
500ac95e7af4,8,Not Needed  
5 PM,5dfa6adb2057600ac95e7af6,,Not Needed  
57600ac95e7af8,3,Not Needed

Complete

Stock_Number	Common_Name	Predicted_Reorder_Threshold
55085080021	Type OS 2 24' Mast Arm (Galvanized)	3.020291566848755
55085080016	Arm, Mast, Galvanized, 15', Type OS1	2.0017106533050537

Item Name	Item Category	Item Stock	Item Price	Item Currency	Delete Item
Wire Gauze	Construction	58	76.42	JPY	

## Add New Item

Item Name \*

Cutting Pliers

Item Description

Cutting pliers used to cut wires

Item Category \*

Hardware Tools

Item Price

25.90

Item Stock

69

Select Item Currency

¥

Please select your item's currency

[CANCEL](#)[ADD](#)

Item Name	Item Category	Item Stock	Item Price	Item Currency	Delete Item
Wire Gauze	Construction	58	76.42	JPY	

## Item Details

### Item Description

Copper gauze wire used for fencing.

## Item Details

### Item Description

Cutting pliers used to cut wires and other semi-hard substance materials.



Are you sure you want to delete this item?

Cancel

OK

Item Name	Category	Stock Price	Item Currency	Delete Item
Wire Gauze	Construction	58	76.42	JPY 
Cutting Pliers	Hardware Tools	69	25.9	JPY 

## Item Details

### Item Description

Copper gauze wire used for fencing.

## Item Details

### Item Description

Cutting pliers used to cut wires and other semi-hard substance materials.

Item Name	Item Category	Item Stock	Item Price	Item Currency	Delete Item
Cutting Pliers	Hardware Tools	69	25.9	JPY	

## Item Details

### Item Description

Cutting pliers used to cut wires and other semi-hard substance materials.