



# INNOVATION AND STRATEGIC PROJECTS

*Innovation Today for Tomorrow's Success*



# ABOUT US

We are the driving force behind transformative change and strategic growth within our organization. Our mission is to foster a culture of innovation, ensuring that we stay at the forefront of industry advancements and technological breakthroughs.



# OUR APPROACH TO SUCCESS







PROJECT  
INITIATION

# HOW TO DETERMINE PROJECT PRIORITY

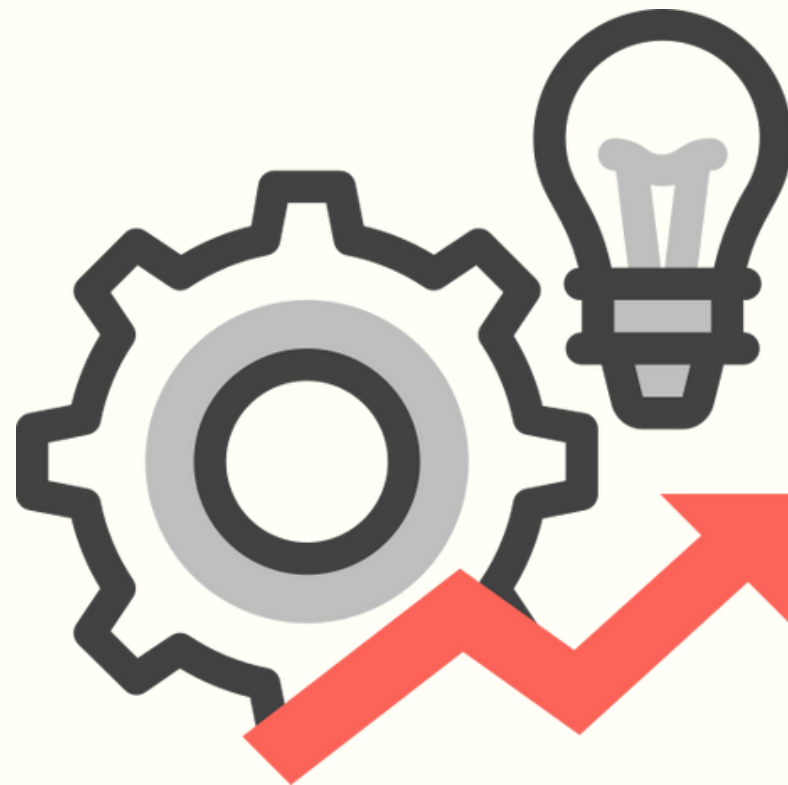
high

Finances



medium

Productivity



low

Trackability



# PROJECT INITIATION

## Smartsheet Form



### New Project Submission

This form is designed to gather essential information about new project proposals. Please provide detailed descriptions and relevant data to ensure a comprehensive evaluation of your project. Your submission will help us understand the project's objectives, scope, timeline, required resources, and expected benefits.

**Created by (email) \***

Please enter the email address of the person who is submitting this project. This will be used for any follow-up communication and to keep you updated on the status of your submission.

Select or enter value ▼

**Project Name \***

Provide a concise and descriptive name for your project. This name will be used to identify and reference your project throughout its lifecycle. Make sure it clearly reflects the main objective or theme of the project.

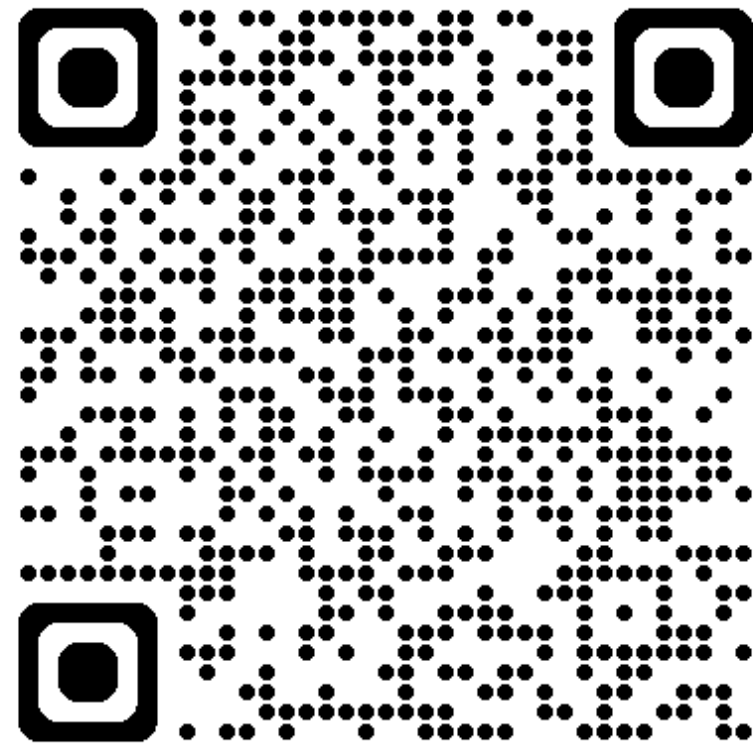
**Description \***

Provide a detailed description of your project. **Include key objectives, main activities, and expected outcomes.** This information will help reviewers understand the purpose and scope of your project.



# QR AND LINK TO FORM

QR



Link

[HTTPS://APP.SMARTSHEET.COM/  
B/FORM/D8ECD58A04254370A8  
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PLANNING PHASE



# PROJECT PLANING

meetings and process review





**EXECUTING PHASE**



# ONGOING PROJECTS

Current Initiatives and Progress Updates  
Information about our active projects and their latest developments. This section provides insights into ongoing initiatives.





# PORTAFOLIO INTAKE

Created date	Created by	###	Project Name	Description	Department
06/12/24	EM Eliuth Misraim Rojas	P-0002	Logistics - Inventory DICEX Improvements	Automation implementations to reduce emails sended	Logistics
11/27/24	EM Eliuth Misraim Rojas	P-0012	Material Handling Low Max Efficiencies	Continuous improvement to the forecast and min max parameters	Material Handling
11/27/24	EM Eliuth Misraim Rojas	P-0013	Help Desk Rabbit Hops	Vinculate Sheets to improve workflow	Help Desk

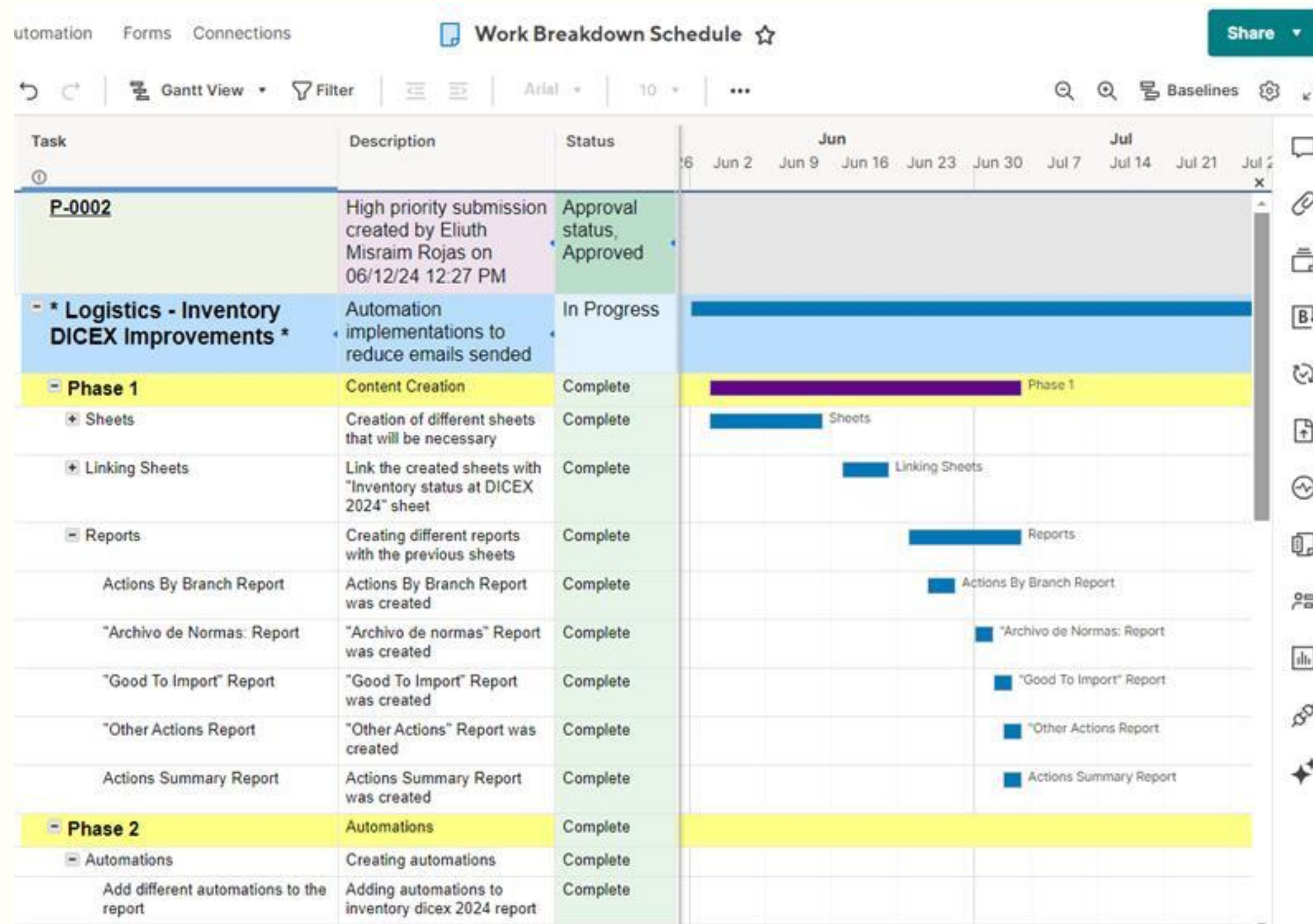
Category	Approved By	Approval Status	Priority	Assigned To	Status	Start Date	End Date
		⌵			ⓘ		
Process Automation		Approved	High	EM Eliuth Misraim Rojas	In Progress	07/01/24	07/31/24
Infrastructure Upgrade		Approved	Medium	EM Eliuth Misraim Rojas	In Progress		
Process Automation		Approved	Low	EM Eliuth Misraim Rojas	In Progress		



# LOGISTICS PROJECT

*Inventory Dicex e-mail Automations*

# LOGISTICS AREA





# LOGISTICS AREA

Inventory status at DICEX 2024 / Manage Automation Workflows

Saved Automation Workflows

Filter by all

Sort by name

Actividad Vulnerable, Sucursales

Trigger: When rows are added or changed AND when 'Reason' changes to 'Vulnerable activity'

Actions: Alert someone

Recipients: mexicooperations@fastenal.com

Last ran on Nov 12, 2024, 9:50 AM • Last modified by Karla Mildreth Chalala on Nov 15, 2024, 10:35 AM

Aviso, Sucursales

Trigger: When rows are added or changed AND when 'Reason' changes to 'Steel permit'

Actions: Alert someone

Recipients: mexicooperations@fastenal.com

Last ran on Dec 2, 2024, 1:12 PM • Last modified by Karla Mildreth Chalala on Nov 8, 2024, 3:24 PM

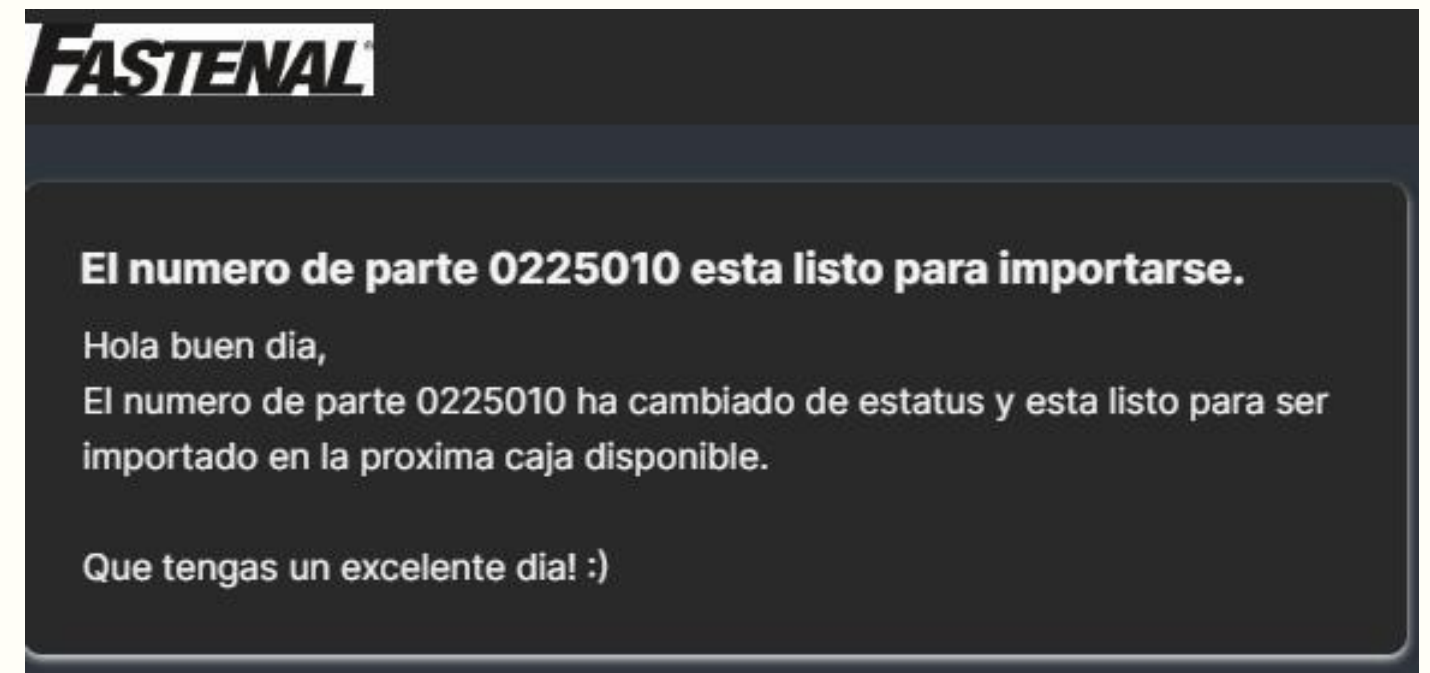
Clasificacion, Sucursales

Trigger: When rows are added or changed AND when 'Reason' changes to one of 'Class GAP', 'Missing HTS request'

Actions: Alert someone

Recipients: mexicooperations@fastenal.com

Last ran on Dec 2, 2024, 1:36 PM • Last modified by Karla Mildreth Chalala on Nov 15, 2024, 10:37 AM



# MATERIAL HANDLING PROJECT

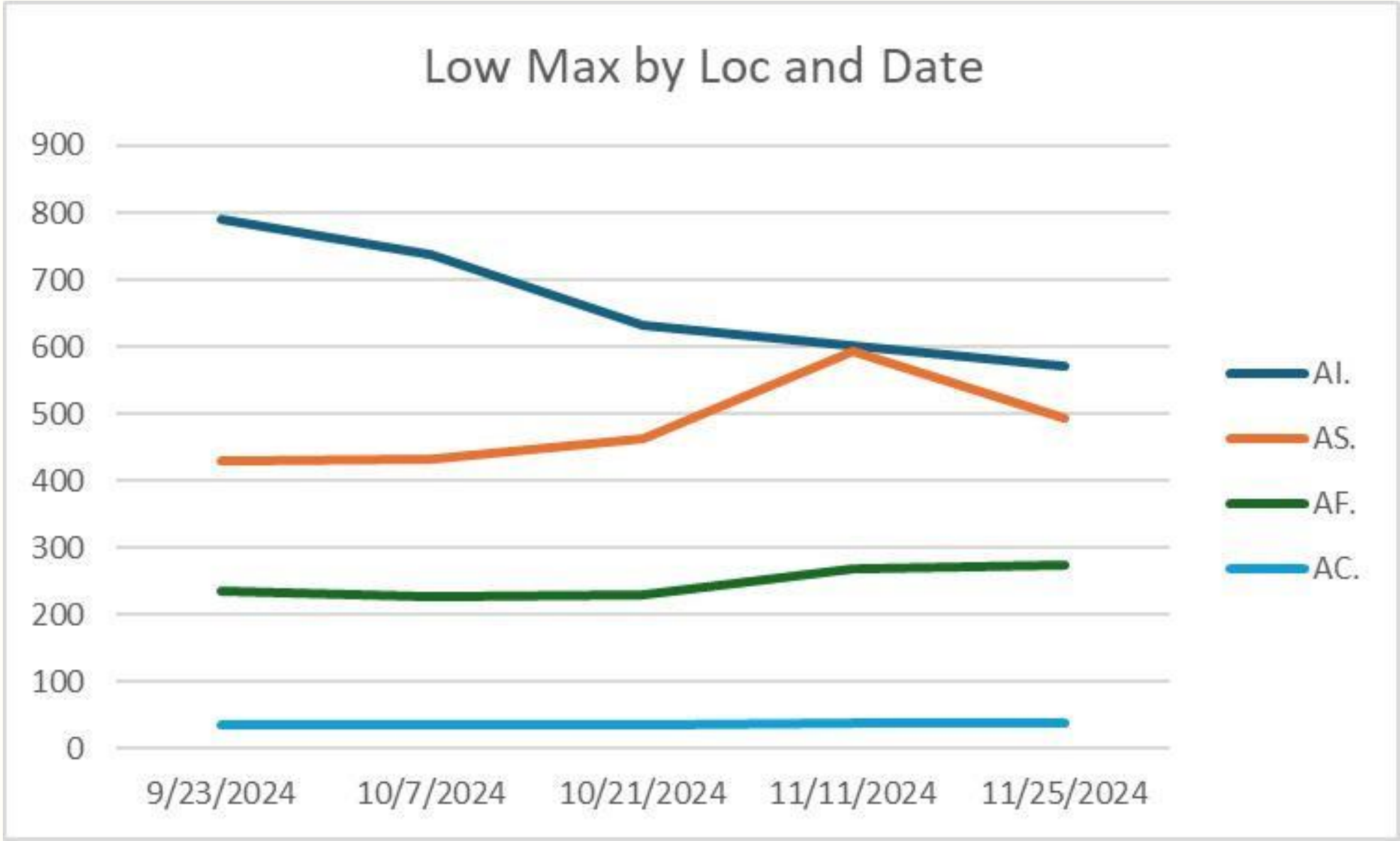
*Low Max Efficiency*

# MATERIAL HANDLING AREA

Category	AB	AC	AF	AI	AS	Grand Total
01 - FASTENERS		10	26	266	63	365
02 - TOOLS AND ACCESSORIES		4	3	1	9	17
03 - CUTTING TOOLS					4	4
04 - HYDRAULICS AND PNEUMATICS			1	2	2	5
05 - MATERIAL HANDLING			10	3	1	14
06 - JANITORIAL SUPPLIES	1		12	2	11	26
07 - ELECTRICAL SUPPLIES			2	4	1	7
08 - Welding & Abrasives			2	1	6	9
10 - SAFETY SUPPLIES		6	5	74	5	130
15 - MFG Standards					17	17
16 - Office Products			2	2	1	5
50 - CLEARANCE					1	1
90 - PACKAGING MATERIAL			5		1	6
<b>Grand Total</b>		<b>7</b>	<b>19</b>	<b>137</b>	<b>286</b>	<b>247</b>



# MATERIAL HANDLING AREA



Date	AI.	AS.	AF.	AC.
9/23/2024	790	430	236	36
10/7/2024	738	432	228	36
10/21/2024	632	462	230	36
11/11/2024	602	592	268	38
11/25/2024	572	494	274	38
Grand Total	3334	2410	1236	184

# MATERIAL HANDLING AREA

## Tendencias Generales:

- **AI:** La cantidad en esta categoría ha disminuido de 790 a 572 a lo largo del período, lo que indica una tendencia a la baja.
- **AS:** Esta categoría muestra un comportamiento más variable, comenzando en 430 y alcanzando un pico de 592 el 11 de noviembre, antes de caer a 494.
- **AF:** La cantidad en esta categoría ha mostrado un ligero aumento, comenzando en 236 y subiendo a 274.
- **AC:** Se mantiene relativamente estable, con un ligero aumento de 36 a 38 en las últimas fechas.

## Observaciones

**Disminución en AI:** La caída en la categoría AI se debe al trabajo realizado este mes, lo que indica una reducción en la cantidad de números de parte con parámetros insuficientes.

**Variabilidad en AS:** El comportamiento variable de AS, fue causado por numeros de parte de equipo de proteccion personal recientemente clasificados los cuales se les asigno primaria sin revisar el pronostico.

**Aumento en AF:** Este crecimiento se debe a la reasignación de varios números de parte que causaban conflictos en el módulo de picking a ubicaciones AF. Sin embargo, en estas ubicaciones, no se está logrando satisfacer la demanda actual, lo que podría indicar la necesidad de establecer más ubicaciones AF, incluso más grandes, para estos productos.

**Estabilidad en AC:** La estabilidad en AC sugiere que esta categoría está bien gestionada.

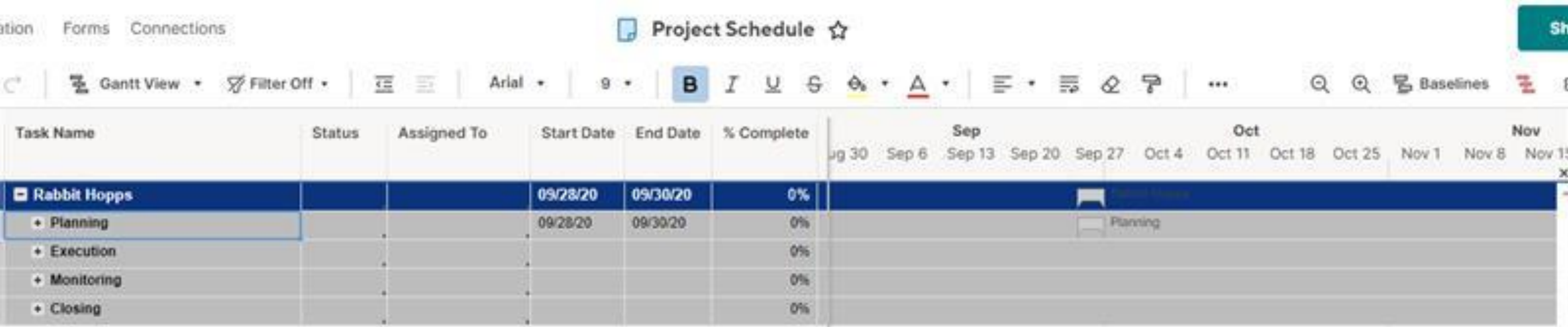


# HELP DESK PROJECT

*Rabbit Hopps*



# HELP DESK AREA




# HELP DESK AREA

Total Discrepancies / Manage Automation Workflows

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**Saved Automation Workflows** Filter by all ▼ Sort by name ▼ ↑




**Rabbit Hopps, Copy more than \$50**

Trigger: When rows are added or changed AND when 'COGS' changes to Any Value

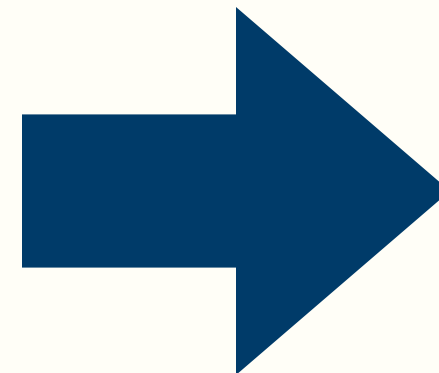
Actions: Copy a row

Last ran on Dec 2, 2024, 11:14 AM • Last modified by Eliuth Misraim Rojas on Dec 2, 2024, 11:16 AM





**Total Discrepancies**



**Rabbit Hopps Reports**



## MONITORING AND CONTROLLING PHASE



# IMPROVEMENT INITIATIVES



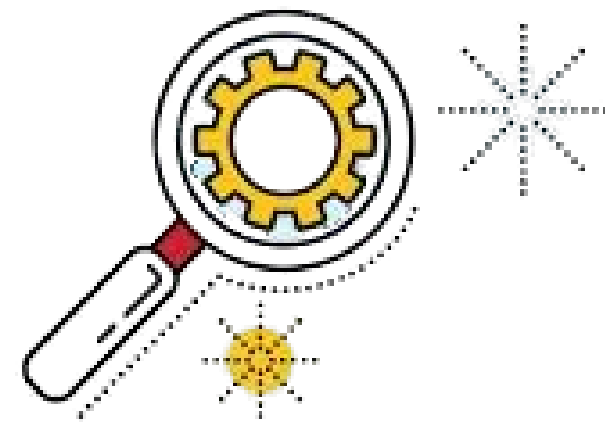
**CLOSING PHASE**

# EXPECTED IMPACT





**Increase  
Competitiveness**



**OPTIMIZATION  
PROCESS**



**Cost Savings**



CREATING A CULTURE OF  
**INNOVATION**



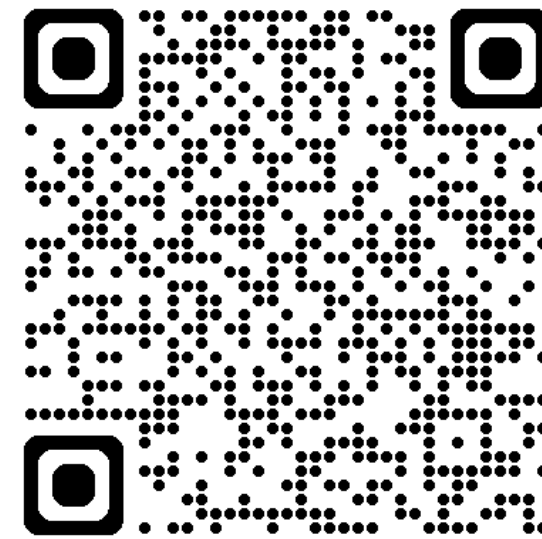
# Contact Us

erojas@fastenal.com

yhub\_projects@fastenal.microsoftonline.com

Phone number: 811-782-2088

Submit a Project:





Thank you