

# My Equipment

Production Optimization  
Planning Tool Overview





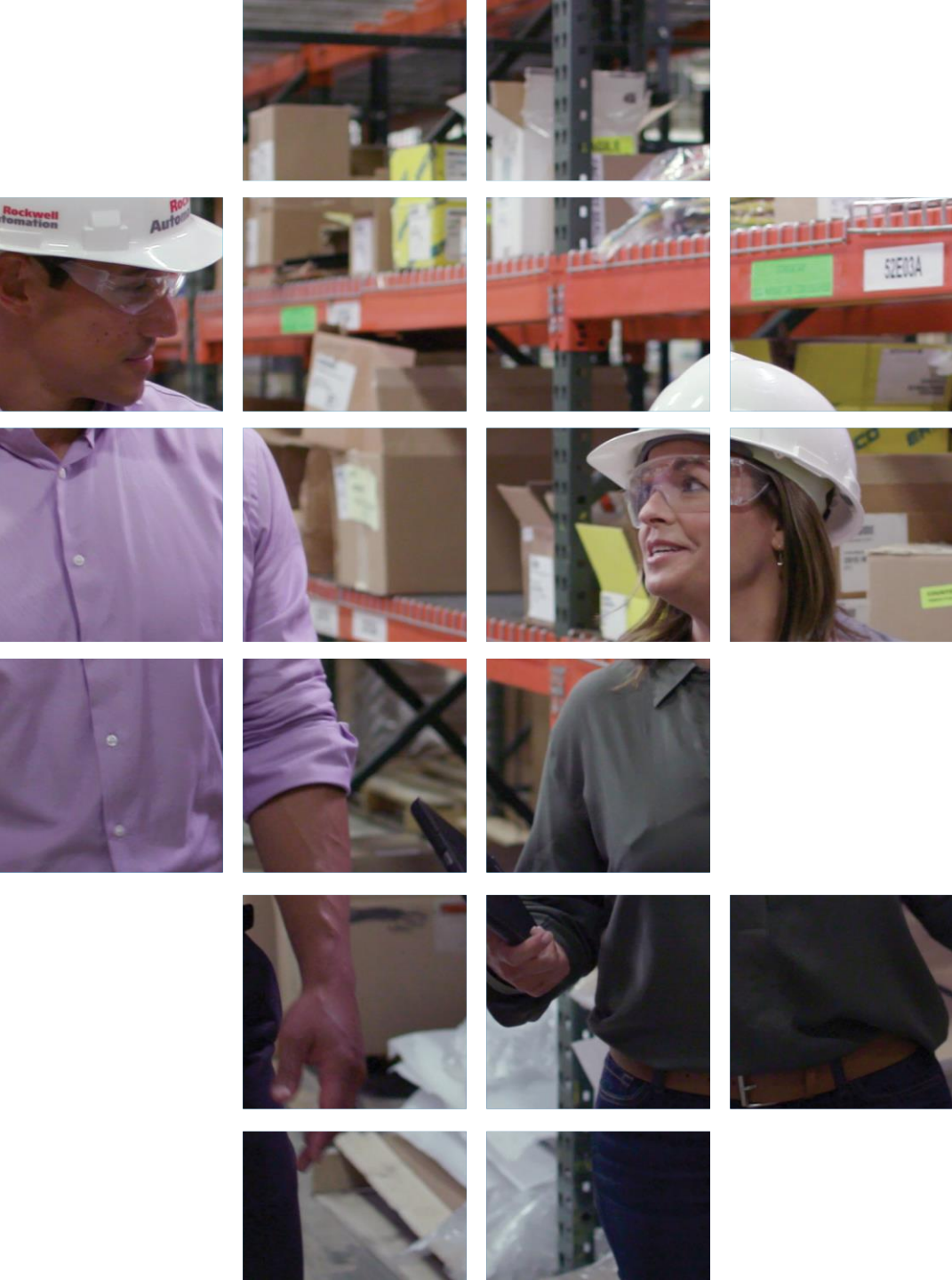
# My Equipment

Review, analyze and evaluate data on your installed asset base with My Equipment

Once you've had an Installed Base Evaluation™, your My Equipment subscription lets you access and manage your installed base information and make decisions based on actionable insights within [myRockwellAutomation](#) digital portal

- **Obsolescence Risk Analysis** – Build obsolescence strategies with ongoing visibility into risk across your facility
- **Critical Spares Recommendations** – Receive automated guidance into your spare parts to optimize your inventory and reduce cost
- **Lifecycle Updates** – Gain insight into your facility with automatic lifecycle status updates
- **Validated Asset Inventory** – Help eliminate multiple datasets and revisions with a verified, secured data source from Installed Base Evaluation™ (IBE® service)
- **Multi-Site Reporting** – Enable digital interaction with installed base data to get multi-site asset inventory reports





# Production Optimization Planning Tool

Helping you drive OT Resiliency

- **The Production Optimization Planning Tool included with My Equipment** enables you to extend the life of your Installed Base Evaluation™ (IBE®) data in a digital environment.
- Whether the IBE® service is delivered by Rockwell Automation or one of our Authorized Service Providers, the tool allows you to factor in machine criticality and ever-changing production objectives.
- The tool generates actionable outcome-based reports leading to quicker decision-making, production efficiencies and improved Operational Technology (OT) resiliency.

## 20+ New Reports!



# Asset Planning Services

Scalable services for data-driven remediation and OT resiliency



## My Equipment

Production Optimization Planning Tool

Online digital self-service tool

Distributor partner activated

Flexible tool to analyze risk and prioritize future investment

## Asset Optimization Plan

Asset Optimization Plan is a structured engagement led by our Asset Management and Reliability Specialists, in collaboration with your key stakeholders. It delivers a data-driven report with actionable insights tailored to your installed base, spares inventory, lifecycle and obsolescence priorities, and strategic goals in digitalization, cybersecurity, and modernization.

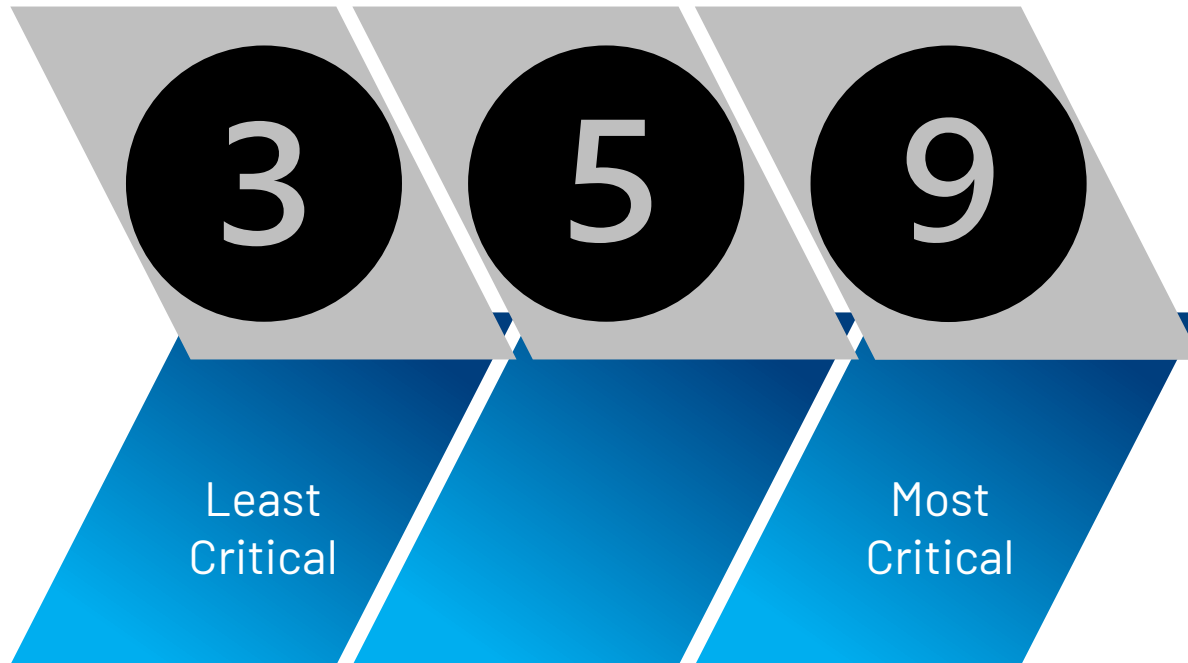
By aligning recommendations with asset criticality and operational needs, the plan enables informed, fact-based investment decisions over the desired time frame, confirming spending is guided by actual requirements rather than assumptions.

Partner-led Consultation

Rockwell Automation-led Consultation

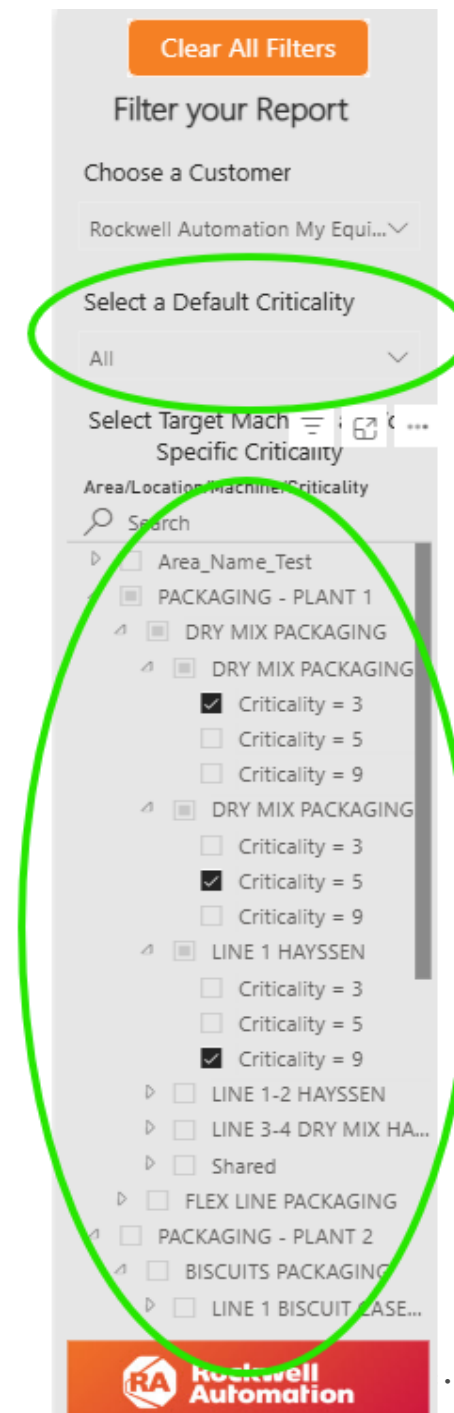
# | Select Critical Machines

Define machine criticality by driving into the machine hierarchy and assign criticality rating



Two Options:

1. Select only one criticality rating per machine
2. Select a default criticality across all machines





# Understanding Risk

Description and reference of how we determine risk

Machine  
Criticality

Determined by customer  
within Production  
Optimization Planning Tool

Part Risk

Quantified from IBE®

Weighted Factors

- Lifecycle Risk
- Quantity Installed
- Technology
- Spare Availability
- Repairability

Complexity  
Factor

Based on Device Quantity  
and Number of  
Technologies

Risk Rating Correction

- Score of > 6.0: +1
- Score of < 4.0: -1

Risk Rating

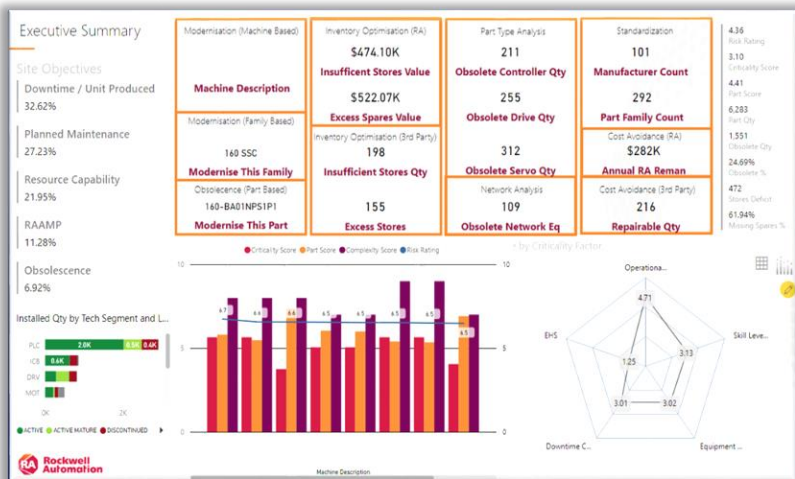
Average of Machine  
Criticality and Part Risk  
Scores + Complexity Factor

Example:  
Wrapper Machine  
Criticality = 4.0  
Part Risk = 7.0  
Complexity = 3.0  
Risk Rating = 4.5



# Production Optimization Planning Tool - Sample Reports

## Executive summary



## Objective recommendations & roadmap

**Inventory Optimization | Discontinued High-Risk Inventory**

Manufacturer	Part Number	Tech Score	Description	Life Cycle Status	Qty Installed	Part Score	Risk Rating	Location	Machine
ROCKWELL	1771-DC	8	REAL TIME CLOCK MODULE (BATTERY NOT INCLUDED)	DISCONTINUED	1	9.60	3.80	BITCRISKS PROCESSING	SHARED BUTTERMILK
ROCKWELL	2097-V32PMS	6	KINETIK 300 SERVO DRIVE	DISCONTINUED	1	9.20	4.84	PANCAKES	LINE 1 PANCAKE STACKER
ROCKWELL	2097-V33PMS	6	KINETIK 300 SERVO DRIVE	DISCONTINUED	1	9.20	4.84	PANCAKES	LINE 2 PANCAKE STACKER
ROCKWELL	2097-V32PMS	6	KINETIK 300 SERVO DRIVE	DISCONTINUED	1	9.20	4.84	PANCAKES	LINE 3 PANCAKE STACKER
ROCKWELL	1305-BA04A-FR	10	DRIVE,2HP480V,4.5A,NEMA TYPE DRIVE AC 480V 3PH 17KW 15HP	DISCONTINUED	2	9.10	4.15	PANCAKES	PANCAKE MIXING
ROCKWELL	13365-8015-AN-FR	10	IP65 OPER FRENCH LANGUAGE MODULE	DISCONTINUED	3	9.10	4.15	PANCAKES	PANCAKE MIXING
ROCKWELL	160-BADINPSIP1	10	IN 380-480V OUT 2.3A MTR #E52/750W/1 HP	DISCONTINUED	3	9.10	4.15	PANCAKES	PANCAKE MIXING
CONTROL TECHNIQUES	UNIM405-R	10	UNIDRIVE SHE 8.5AMP 400V 380-480VAC	DISCONTINUED	1	9.10	4.00	BITCRISKS PROCESSING	LINE 2 BISCUITS SHEETER
MAGNETEK	GPD-315-V7	10	SERVO DRIVE 4.7 AMP 460 V 3PH	DISCONTINUED	2	9.10	3.84	PANCAKES	LINE 4 PANCAKE CASERACKER
MAGNETEK	GPD-315-V7	10	SERVO DRIVE 4.7 AMP 460 V 3PH	DISCONTINUED	2	9.10	3.84	PANCAKES	LINE 5 PANCAKE CASERACKER
ROCKWELL	1336-8020-EAE-S1	10	20HP-460V/3-PHASE	DISCONTINUED	1	9.10	3.40	BITCRISKS PROCESSING	LINE 1 MIXING
ROCKWELL	1336F-BRF50-AA-EN-AN63-L4	10	XX DRIVE VAR FREQ DR, 5 HP	DISCONTINUED	1	9.10	3.55	BITCRISKS PROCESSING	LINE 2 BISCUITS RENOVOR KOPFTE
ROCKWELL	1336-8020-EAE-S1	10	20HP-460V/3-PHASE	DISCONTINUED	1	9.10	3.51	BITCRISKS PROCESSING	LINE 1 BISCUITS COOLER
DELTA ELECTRONICS	VFD008T21A	10	DRIVE, AC, 7HP 230V SINGLE PHASE INPUT	DISCONTINUED	1	9.10	3.43	BITCRISKS PROCESSING	SHARED PROCESSING OIL
ROCKWELL	1336F-BRF50-AA-EN-AN63-L4	10	1336 PLUS II AC DRIVE	DISCONTINUED	1	9.10	3.38	BITCRISKS PROCESSING	LINE 1 SANCASSANO
ROCKWELL	13365-8050-AN-EN-5	10	DRIVE AC 50HP 460V	DISCONTINUED	1	9.10	3.18	BITCRISKS PROCESSING	LINE 1 SANCASSANO
ROCKWELL	1336-BA04A	10	IN 380-480V OUT 4.0A MTR	DISCONTINUED	1	9.10	3.12	FLTX INF	FLTX INF BRETFER

**Recommendations:**

- Create support plans for discontinued assets with no spares:
  - Inventory+
  - Remanufacturing
  - Recertification
  - Harvest Programs
- Act on prioritized modernization opportunities
- Identify step forward opportunities and plans

**Work with your Distributor and Rockwell Automation for support**

# Actionable Readout of Results

**Priority 1: Modernize DRY MIX PACKAGING 1-2**  
Area: PACKAGING - PLANT 1; Location: DRY MIX PACKAGING

**Why Modernize:**

- Increase production output
- Improve employee productivity
- Improve data from production
- Lower support inventories
- Reduce downtime events duration
- Reduce maintenance costs
- Improve employee safety

**Obsolete Part Family** → **Modernization Family**

Manufacturer	Part Number	Part Family	Life Cycle Status	List Price	Qty	Total List	Spares	Part Score	Description	Replacement Category	Replacement Part
ROCKWELL	1747-L3DA	1747	DISCONTINUED	2,387	1	2,387	0	8.00	30 I/O FIXED HARDWARE STYLE	Engineered Solution	Migrate to 5069
OMRON	C20CPU7AE		DISCONTINUED	0	2	0	0	8.50	SYMAC C20 PLC MODULE 2XDC 3IN 100V IFRN	Engineered Solution	
MITSUBISHI	F-20MR-UL		UNVERIFIED	0	1	0	0	6.70	CONTROLLER 20 I/O DC IN RELAY OUT, 120VAC	Engineered Solution	
ROCKWELL	1762-IAB	1762	ACTIVE MATURE	287	1	287	1	3.50	MICROLOGIX 8 POINT DIGITAL INPUT MODULE	Engineered Solution	2085-IAB W pr
ROCKWELL	1762-IQ16	1762	ACTIVE MATURE	351	1	351	1	3.50	MICROLOGIX 16 POINT DIGITAL INPUT MODULE	Engineered Solution	2085-IQ16 W pr
ROCKWELL	1762-OW16	1762	ACTIVE MATURE	469	1	469	1	3.50	MICROLOGIX 16 POINT RELAY OUTPUT MODULE	Engineered Solution	2085-OW16 W pr
ROCKWELL	1766-L32AW	1766	ACTIVE MATURE	1,336	1	1,336	1	3.50	MicroLogix 1400 32 Point Controller	Engineered Solution	

**Cost Reduction**  
Rockwell Automation Identified Opportunities

**Cost Avoidance Opportunities**

Top Machines for Critical Spares

DRY MIX PACKAGING 1-2 Machine

Machine Name	Part Family	Qty Installed	Qty Spare	Life Cycle Status	Average of Part Score
SHARED PALLETIZER 1	1771	9	51	DISCONTINUED	5.40
FLEX LINE CONVEYOR	1608	8	10	DISCONTINUED	6.30
DRY MIX PACKAGING 1-2	1762	3	3	ACTIVE MATURE	3.50
FLEX LINE CONVEYOR	1791	3		DISCONTINUED	8.10
SHARED	2706	2	1	DISCONTINUED	6.55
<b>Total</b>		<b>29</b>	<b>66</b>		<b>5.97</b>

**Excess and Inactive Inventory Opportunities**

Inventory Gap = Stores Qty - Recommended Qty  
Positive value indicates a Potential Opportunity to reduce stock

Part Number	Inventory	Recommended	Total Qty Spare	List Price
2711-119C1X	1	1	2	0
22ad2p3m104	1	1	2	1,485
2094-BM01	2	1	3	1,590
160ba06ns1p1	7	2	9	1,596
1771HAD	25	2	27	1,720
2580019N104	2	1	3	3,802

**Repair Opportunities**

Part Numbers that should have a Repair strategy to reduce new purchase cost. All costs are shown in local currency.

Part Number	Qty Installed	List Price	Total List
1756	25BD	22FD	
30	1769	17	M...
9	25AA	4	M...
104			

**Inactive Inventory**

Part Number	Total Qty Spare	List Price
11172	1	0
13365-BRF07-AE-EN4	1	0
1756-OB16E	1	2,219
160-BADISLSP1	9	1,121
1745-LP153	1	7,440
1745-M1	2	1,170
1746-IB8	1	526

**Part Numbers that should have a Repair strategy to reduce new purchase cost. All costs are shown in local currency.**

Part Number	Qty Installed	List Price	Total List
1756-IB16	23	585	13,460
1756-OB16E	17	899	15,276
22F-D2PSN113	15	666	9,990
258-D2PN104	14	1,086	15,198
1756-PA72	12	1,518	18,211
258-001N104	10	1,802	23,432
1756-IA16	9	750	6,753

## Supplemental inventory, technology & financial analysis

## Modernization recommendations



Thank you

[www.rockwellautomation.com](http://www.rockwellautomation.com)

