

AI Powered Projects Consulting

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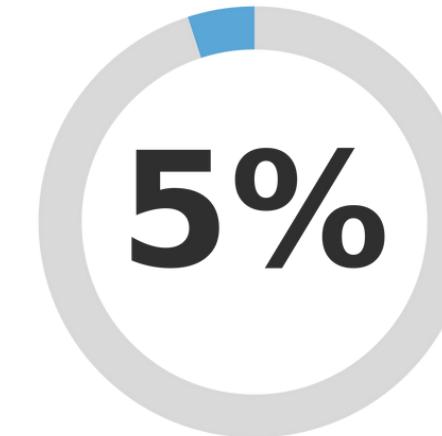


# **AI-Powered Delivery: A Systems-First Framework for Real ROI**



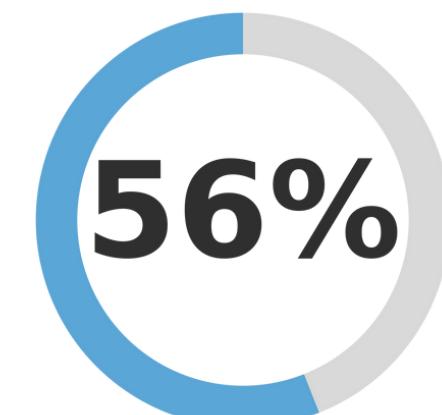
## PROBLEM STATEMENT

ORGANIZATIONS ARE INVESTING HEAVILY IN AI,  
BUT SEEING LIMITED MEASURABLE IMPACT ON  
DELIVERY OUTCOMES



Only 5% of companies are achieving AI value at scale

Reference: <https://media-publications.bcg.com/The-Widening-AI-Value-Gap-Sept-2025.pdf>



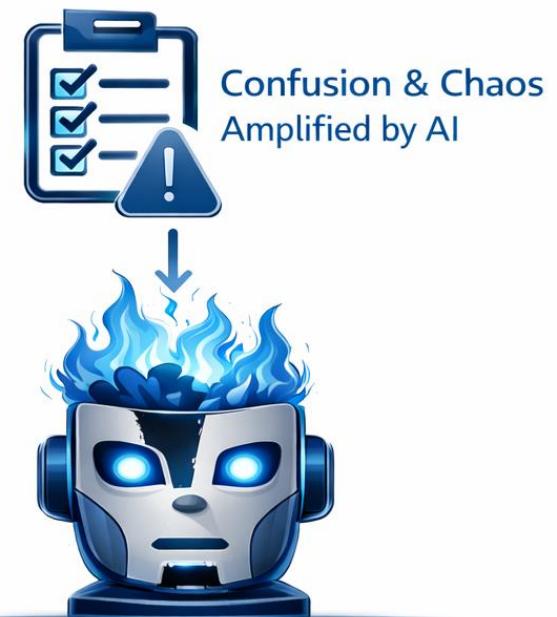
"...56% say they have seen no significant financial benefit to date."

Reference: PwC, "2026 Global CEO Survey" (Press release, Jan 2026)

# PROBLEM STATEMENT

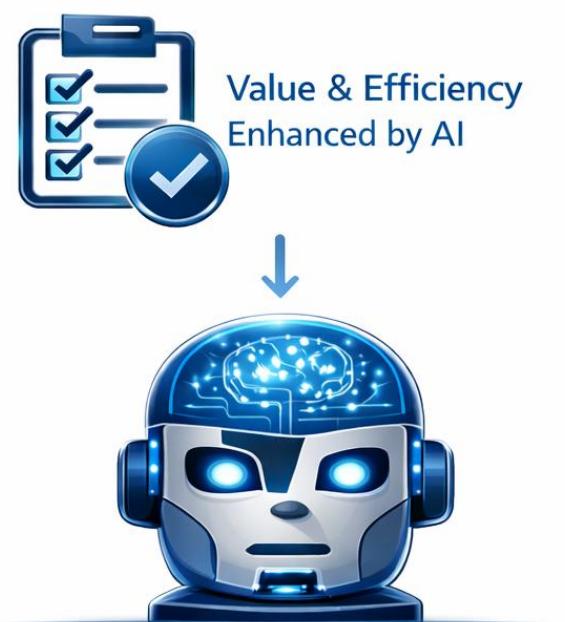
- AI DOESN'T FIX BROKEN DELIVERY SYSTEMS - IT AMPLIFIES THEM
- AI-FIRST MESSAGING LEADS TO TOOL DEMOS WITHOUT SYSTEMS CONTEXT

## WEAK PROJECT MANAGEMENT FUNDAMENTALS



AI AMPLIFIES THE CHAOS

## STRONG PROJECT MANAGEMENT FUNDAMENTALS



AI ENHANCES THE VALUE

# THE CHALLENGE

## Hidden Waste

Most organizations have 40–60% non-value-add steps that are invisible without structured analysis.

## No Baseline

Process improvement starts with measuring the current state — cycle time, wait time, and defect rates.

## AI Hype vs. Reality

Clients hear “use AI” but don’t know which processes benefit most or what tools to use.

## Fragmented Methods

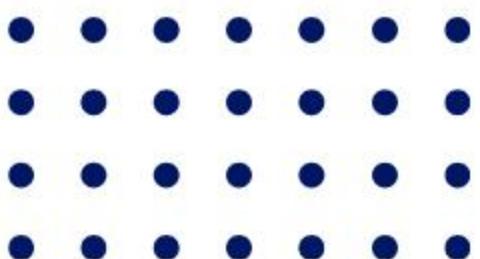
SIPOC, VSM, and AI assessment are typically done in separate tools and disconnected workshops.



# OUR SOLUTION

**UNDERSTAND | IDENTIFY | IMPLEMENT | IMPROVE**

1. Understand/fix the **workflow** first (clarity, ownership, governance)
2. Augment with **AI** where it has a true ROI
3. Maintain human **accountability** (verification, escalation, auditability)





# INTRODUCING THE WORKFLOW INTELLIGENCE MAP

One tool. Three methodologies. AI-powered insights.

## SIPOC Analysis

Map suppliers, inputs, outputs, and customers for every process step.



## Value Stream Mapping

Capture timing, quality, and value classifications to find waste.



## AI-Powered Optimization

Auto-classify steps, run Lean analysis, and generate AI pilot recommendations.



# WORKFLOW INTELLIGENCE MAP

- 1 Map** — Drag building blocks onto the canvas and connect them to create your workflow.
- 2 Detail** — Add SIPOC data, timing, actors, tools, and quality metrics to each step.
- 3 Classify** — Tag each step as VA, BVA, or NVA — manually or via AI-guided review.
- 4 Analyze** — Run Lean Six Sigma analysis to find waste, bottlenecks, and inefficiencies.
- 5 Pilot** — Get 3 ROI-ranked AI implementation recommendations with specific tools and KPIs.

**Change Request Process**  
9 steps · 7 classified

**Building Blocks**

Blocks Templates

Search...

- Initiating
- Planning
- Executing
- Monitoring & Controlling
- Closing

**Change Request Process**

Project stakeholders need scope changes evaluated and approved within 5 business days to maintain 9 steps · 4 suppliers · 7 customers

**SIPOC — SUBMIT CHANGE REQUEST**

**SUPPLIERS — INPUTS**

Supplier	Input
Stakeholder	Change Description

**PROCESS STEP**

Submit Change Request  
Project Manager

**OUTPUTS — CUSTOMERS**

Output	Customer
Change Request Form	Business Analyst

**Chat** **Analysis** **Pilots**

Auto-Classify Analyze Pilots

Hi! I'm your Workflow Intelligence assistant. I can help you:

- Build your workflow with PMBOK best practices
- Analyze for waste using Lean Six Sigma
- Suggest value classifications
- Recommend AI-powered improvements

Start by mapping your process, then ask me to analyze it!

**STEP DETAILS**

Step Name: Submit Change Request  
Actor / Owner: Project Manager  
Tools: Jira, Word

Cycle Time (min): 30  
Wait Time (hrs):  
Defect Rate %: 15  
Rework Rate %: 20  
Notes: Incomplete submissions are common — high

Value Classification: VA — Value-Add  
BVA — Business Value-Add  
NVA — Non Value-Add

AI Opportunity: High, Medium, Low

Drag blocks onto the canvas or click templates to add

Ask about your workflow... ?



# WORKFLOW INTELLIGENCE MAP

WIM recommends pilots across the full range of AI capabilities.

## Generative AI

Content creation, drafting, summarization

ChatGPT · Gemini · Claude · Copilot

## Agentic AI

Autonomous multi-step task chains

CrewAI · LangChain · AutoGen

## Orchestration

Connect systems & automate flows

Zapier AI · Power Automate · n8n

## Specialized AI

Domain-specific purpose-built tools

Luminance · Copilot · Testim

## RPA + AI

System automation + AI decisions

UiPath · Automation Anywhere



# WORKFLOW INTELLIGENCE MAP

## Workflow Intelligence Map™ Report

**Workflow:** Change Request Process  
**Value Statement:** Project stakeholders need scope changes evaluated and approved within 5 business days to maintain project momentum.  
Generated 2/19/2026

### Key Metrics

9 Total Steps	22% Value-Add Ratio 2 of 9	430m Total Cycle Time + 56h wait	49% Process Efficiency VA time / total
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### Value Classification

2 Value-Add • Submit Change Request • Analyze Impact	4 Business Value-Add • Meeting • Decision / Gateway • Update Documents • Send Notification	1 Non Value-Add (Waste) • Archive
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### Process Steps

#	Step	Actor	Cycle	Wait	Value	AI
1	Start	-	0m	0h		
2	Submit Change Request	Project Manager	30m	0h	VA	Medium
3	Analyze Impact	Business Analyst	180m	8h	VA	High
4	Meeting	Steering Committee	60m	48h	BVA	Medium
5	Decision / Gateway	Steering Committee	15m	0h	BVA	Low



## AI Pilot Recommendations

### 1 AI-Powered Change Request Summarization

QUICK WIN

Use generative AI to automatically summarize change requests and impact assessments, reducing the time spent by the Steering Committee reviewing documents. This will improve meeting efficiency and reduce overall approval time.

ChatGPT Gemini

**ROI:** Reduce Steering Committee meeting time by 20% (12 minutes per meeting), improve comprehension, and reduce rework by 5%.

**Risk:** Low

**KPIs:** Meeting duration · Number of questions asked during meetings · Rework rate on impact assessments

### 2 Intelligent Change Request Routing and Archiving Agent

Implement an AI agent to automate the routing of change requests based on the 'Decision / Gateway' outcome and automatically archive documents. This will reduce manual effort and ensure proper documentation.

AutoGen LangChain agents SharePoint API

**ROI:** Reduce cycle time for 'Update Documents', 'Send Notification', and 'Archive' by 75% (93.75 minutes total). Reduce errors in archiving by 90%.

**Risk:** Medium

**KPIs:** Cycle time for document updates and archiving · Error rate in archiving · Number of manual interventions required

### 3 Change Request Workflow Orchestration with AI-Powered Impact Analysis

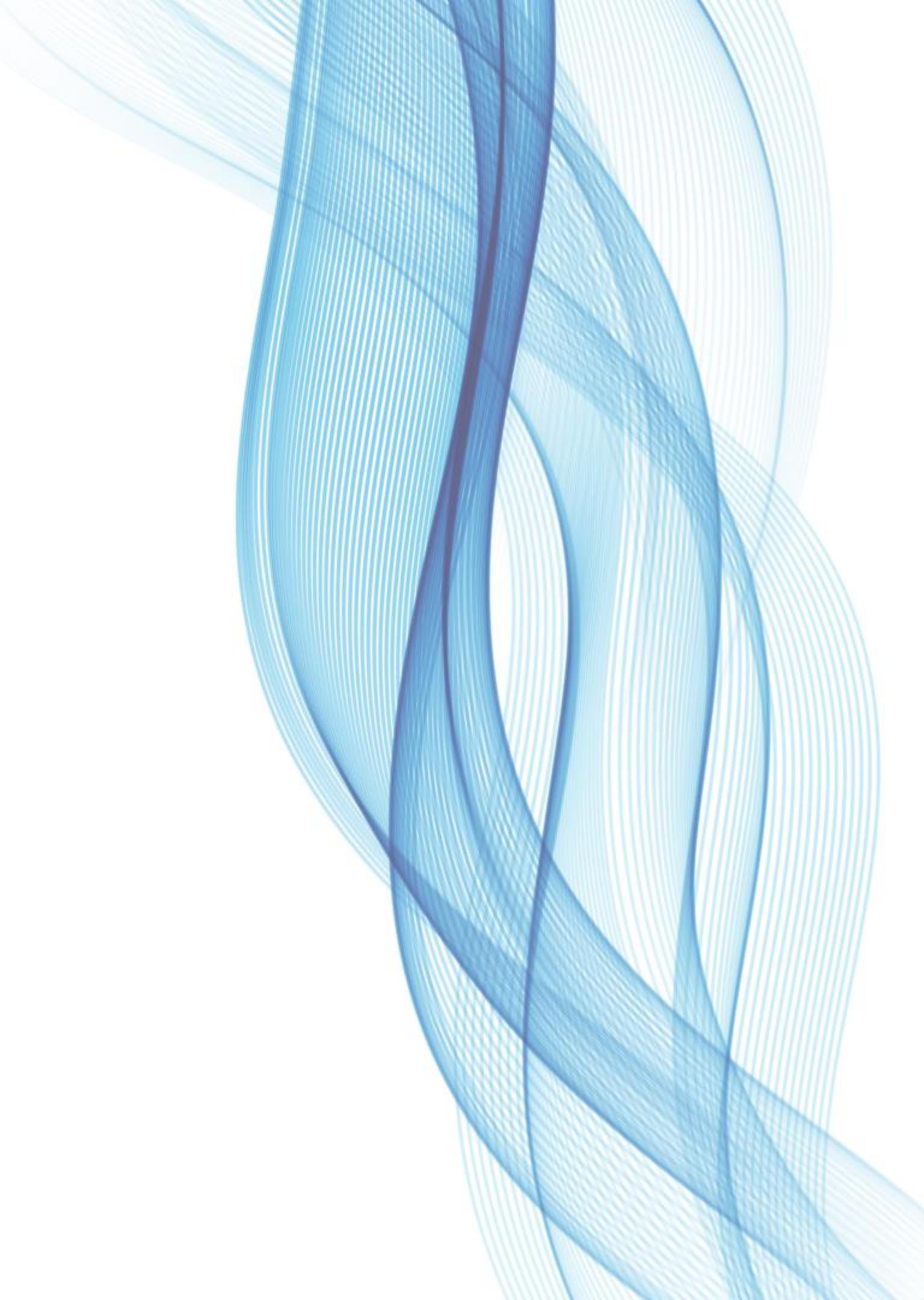
Use an AI orchestration platform to connect Jira, MS Project, and SharePoint, automating the flow of information between systems. Integrate AI-powered impact analysis to pre-populate impact assessments, reducing the Business Analyst's workload.

Zapier AI Make (Integromat) Jira API MS Project API SharePoint API

**ROI:** Reduce cycle time for 'Analyze Impact' by 50% (90 minutes). Reduce manual data entry by 60%. Reduce overall process time by 1 day.

**Risk:** Medium

**KPIs:** Cycle time for impact analysis · Manual data entry time · Overall change request processing time



# Thank You



<https://aipmco.com>



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