



# The agentic marketing playbook

*How to eliminate the coordination tax and build momentum.*



Here's the irony of modern marketing: We've spent the last decade investing in technology to make our lives easier, but somewhere along the way, **the tools meant to save time created a coordination tax.**



If you're leading marketing at a large enterprise (think major banks, telecom companies, or retail chains), you're probably managing dozens of different systems. You've got your content platforms, your customer data tools, your audience builders, your analytics dashboards, your workflow systems, and about fifteen other specialized tools that each do one thing brilliantly. But you spend your days being the human glue between all of them. And all that extra time and energy you've spent bringing them together? That's the coordination tax.

What was supposed to give you agility has quietly become a second job to manage. Different teams own different systems. Everyone's on different timelines. There are handoffs, approval chains, integration headaches, and a whole lot of manual work just to keep everything moving. By the time you finally launch that perfectly personalized campaign, the moment has often passed.

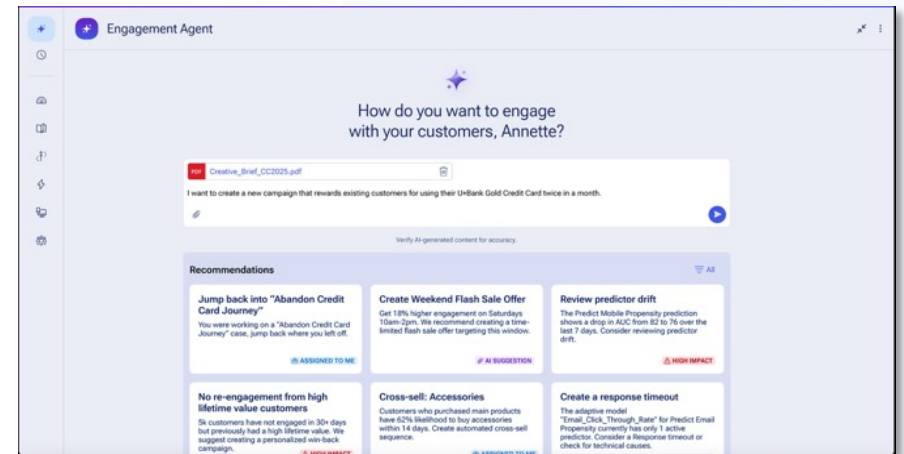
This isn't just frustrating. It's becoming a real competitive problem. The companies that figure out how to move faster without breaking things will win. The ones stuck paying an endless coordination tax will fall behind.

# The solution: Intelligent systems that actually work together

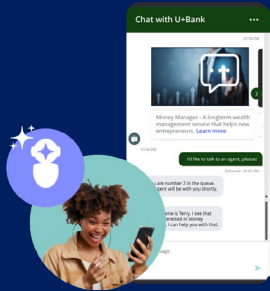
So what's the answer? A coordination tax rebate. A new approach is emerging: intelligent orchestration powered by AI agents that can coordinate work across all your systems, teams, and processes without requiring constant human babysitting.

This is agentic marketing. And it's quickly becoming a transformative force in customer engagement. At its core, agentic marketing uses the agents mentioned above to fuel hyper-personalized experiences and drive business growth. This agentic layer in marketing tech stacks acts as a dynamic interface between brands and customers, enabling real-time, personalized interactions that go beyond traditional marketing approaches.

And it's not a product, it's a strategic capability – designed and iterated upon by teams working at the intersection of technology and customer experience. It even accelerates the velocity of your marketing programs and operations. Think of it this way: Instead of needing a person to log into five different systems, update configurations, check dependencies, and coordinate with three other teams just to launch one campaign, you have intelligent agents handling overall orchestration. They know what needs to happen, in what order, across which systems, and they make it happen. This is called agentic marketing operations; a system of intelligent agents that orchestrate the full lifecycle of marketing execution, across channels, systems, and organizational boundaries.

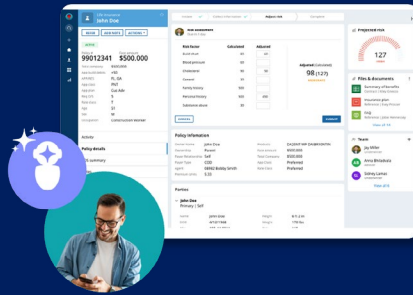


# How are AI agents transforming marketing?



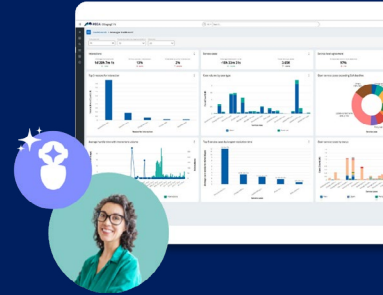
## Speed

Automatically generate marketing content instead of waiting for human creation.



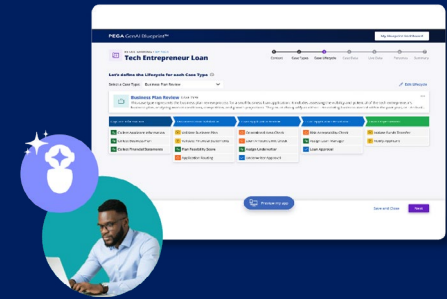
## Scale

Ensure relevant messaging options for all customers and audiences.



## Compliance

Built-in checks prevent inappropriate or legally problematic messages.

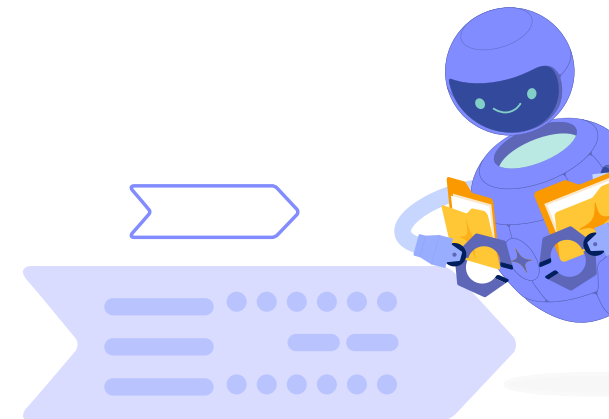


## Performance

Continuously improves by creating new content when current options underperform

These aren't chatbots trying to "figure things out" on the fly. They're purpose-built agents running on proven workflows that execute the same way every time. That matters when you're about to reach millions of customers. You need consistency and reliability, not creativity and improvisation.

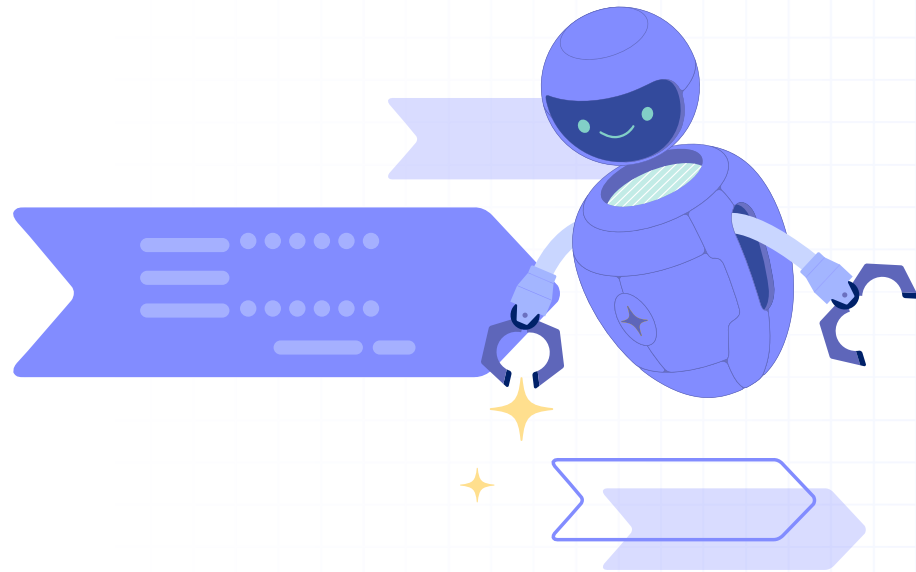
The agents are smart enough to adapt to your unique setup, but they follow established processes that your organization has already validated. It's the best of both worlds: automation with guardrails.



Let's make this concrete. Say your marketing team wants to launch a new campaign. That campaign depends on a specific customer audience being configured in your audience management platform, and it needs creative assets published in your content management system. In most organizations, this is where the coordination tax kicks in.

With intelligent orchestration, the system understands all these dependencies. It ensures the audience is set up correctly. It makes sure the content is published and live. If there's an official API to connect these systems, great. It uses that. If not, it can use browser automation to log in and complete the tasks that would normally require a person clicking through screens.

The key innovation here isn't just automating individual tasks. It's that ***the system can discover whatever tools you're using and adapt to them automatically.***



Once it wraps your systems in a standard interface, you don't need people doing routine configuration work anymore. The agent shows you what it's about to do, asks for approval when needed, and then executes — quietly handling the busywork that used to slow everything down.

# Marketing that gets smarter on its own

The most advanced systems go beyond execution and into continuous improvement. They're constantly checking for ways your marketing could be working better. There are really three ways these systems spring into action through agentic triggers: human prompted, gap detection, and performance based.

The first, human prompted, is when marketers make changes, launch campaigns or adjust strategies. For example, the marketer writes a campaign brief, then AI agents automatically create the content.

## Human-led trigger

What does that human triggered process look like?



The second and third are triggers of learning and improvement. Gap detection, for example, is when an agentic system notices certain customers or audiences are lacking relevant content. The AI agents then are responsible for creating more relevant content for those customers.

Performance-based triggers are when performance insights highlight action recommendations and then the AI suggests corrective action. The system proactively finds ways to make your marketing better and brings you solutions, not just problems.

Gap detection and performance-based triggers might notice that you don't have enough campaign variations of content for your AI models to find meaningful patterns. Or it might spot that your filtering rules are so restrictive they're blocking you from reaching most of your audience.

Instead of waiting for someone to notice and fix these issues during quarterly reviews, the system takes initiative. It reaches out with specific suggestions: "This campaign action is only reaching 0.1% of customers because of that filter rule you set up. The number of dropped calls seems better suited as a model input rather than a hard cutoff. If we adjust this, we could reach 15% of customers while still being smart about targeting. Want me to prep that change for your review and run it through compliance?"

## Agent Led

Explain gap.  
Suggest solution.

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A filter under applicability is making filter too narrow.

Criteria eliminates too many from receiving right actions.

Loosen criteria.

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Consult with data science agent to determine results if suggested change gets implemented.

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Draft change request for human approval.



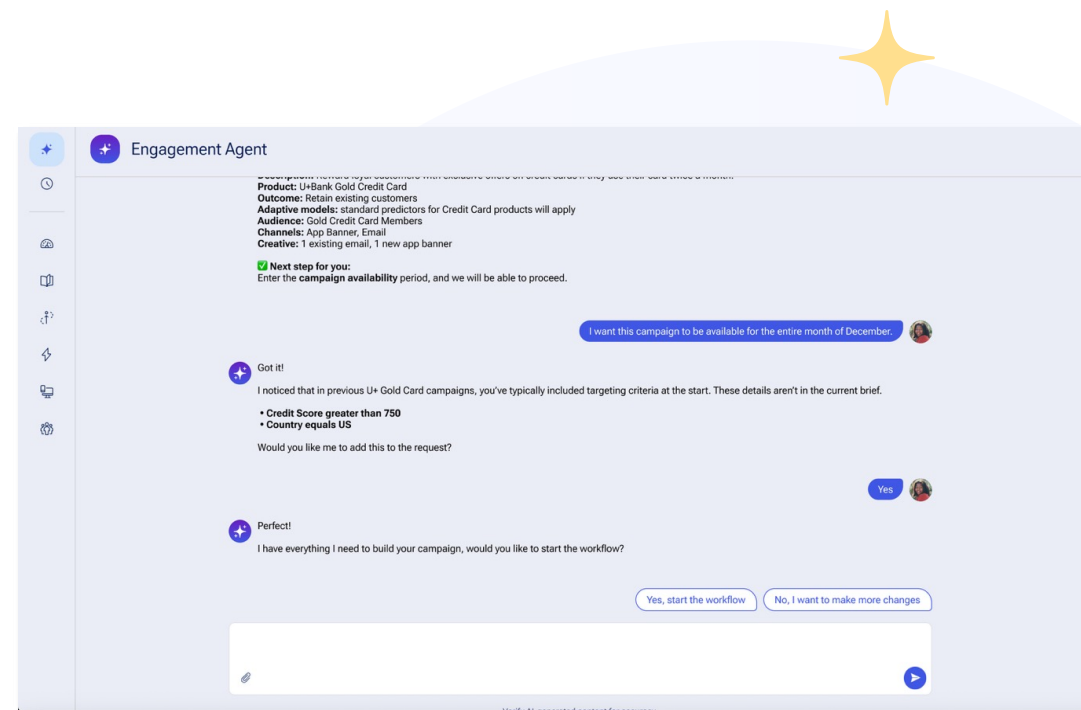
Some organizations have their own compliance tools, and intelligent systems can check with those external tools before proceeding, seamlessly building your governance into the automated workflow.

Agent-powered gap detection also increases the quality of human work. For example, maybe a human missed something in the briefing process, like omitting the targeting criteria normally used in offers like a financial marketer who wants to offer Gold credit cards to only those customers with a credit score of 750 or above. Or a communications services provider who wants to offer upgrades only to those customers who have an entry-level product.

Agents will detect that a marketer has used targeting criteria of a 750+ credit score for Gold card programs in every campaign brief. The agent spots the omission based on historical interaction data patterns and simply confirms whether excluding the criteria is a mistake. Resulting in:

- Efficiency gains for the operations team that doesn't have to fix the error in post-production
- Budget optimization by not erroneously targeting ineligible customers
- Churn prevention by averting a poor customer experience of being targeted for a promotion and then denied based on credit score

The agent caught the mistake, asked for human oversight to correct the mistake, and did it all in seconds.



# Why workflows matter more than you'd think

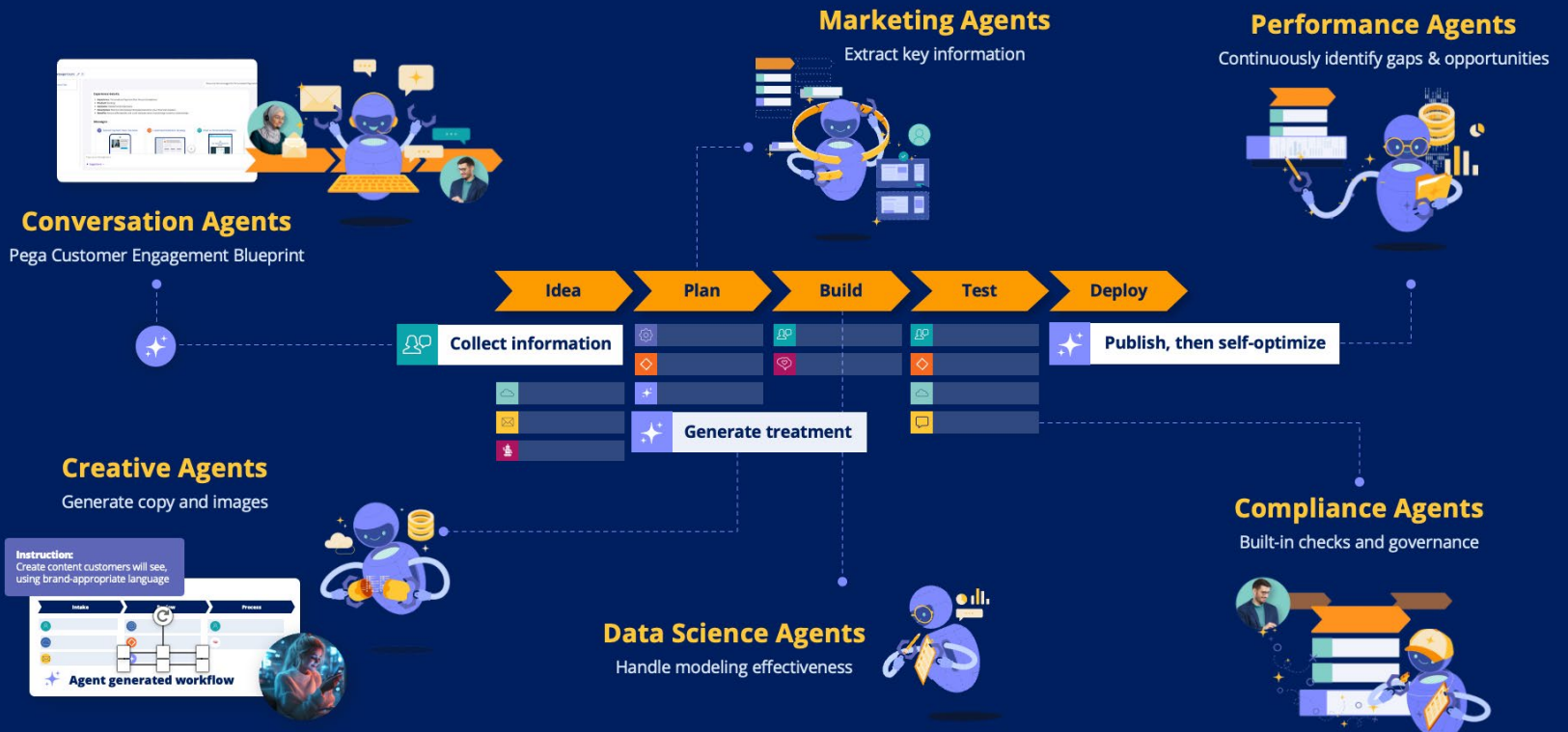
To work reliably at enterprise scale, agentic systems can't just wing it with open-ended AI. They need to be built on proven workflows — the kind that keep things moving without creating new coordination problems.

That's because eliminating the coordination tax isn't about clever one-off automations. It's about having standard, repeatable processes for the marketing work that happens every day: creating content and approving it, finding the

right digital assets, extending your data models, publishing content, optimizing strategies, controlling budgets, and ensuring quality.

Each workflow is independently tested and validated. If your organization already has a preferred way of doing something, you can substitute your own approach. Different agents communicate using standard protocols so everything stays compatible.

## Marketing Operations with *Predictable AI Agents*



Take content discovery as an example. A well-designed agent follows a logical sequence: First, it looks for pre-approved, published content in your content management system. If it can't find approved content, it searches for finished work waiting for approval. Only if it needs to generate something new does it do that, and even then, it starts with your official brand guidelines and voice standards from your repository, not some generic instructions. Then it routes everything through your approval workflows to ensure proper governance. This kind of structure is what keeps the coordination tax from showing up later.

Similarly, when an agent interprets a brief, it follows the same structured process every time: clarify any unclear intent, extract the eligibility criteria, identify the content needed, and systematically transform all that into technical configurations. This is very different from asking an AI to just "figure out" what you mean. That might work sometimes, but when you need professional-grade consistency across hundreds of products and marketing programs, you need proven workflows.

## **Built for real enterprise environments**

For this to work in a real enterprise environment, these systems need to run inside your own controlled infrastructure, with direct access to your actual marketing systems and the ability to integrate with your proprietary tools.

This isn't optional for enterprises that take security and integration seriously. Intelligent orchestration can't work effectively from some distant, shared environment. It needs access to your real configurations, your real integration

tools, and it needs to respect your security boundaries while still automating across them.

The ability for intelligent agents to connect directly with core marketing systems might be the most critical capability for staying competitive going forward. Even if you have the best marketing technology and strong differentiation, platforms that can't integrate seamlessly into agent-driven ecosystems risk getting left behind as this shift accelerates across the industry.

## **Why this matters now**

Intelligent marketing operations represents a fundamental shift in how marketing teams work. Instead of spending time coordinating systems, navigating interfaces, and managing handoffs, teams can focus on what humans do best: strategy, creativity, and understanding customer needs.

For organizations managing complex marketing technology, the benefits are measurable and significant:

Campaigns go from concept to launch much faster when you're not waiting on manual coordination. Your teams spend less time on operational overhead and more time on work that matters. Governance improves because workflows are consistent and auditable. No one forgets a step or skips a policy check. Your marketing gets smarter over time through continuous optimization that happens automatically. And all those technology investments you've made start working together the way they were supposed to, with minimal manual intervention.

Here's the key insight: This isn't about ripping out your marketing stack and starting over. It's about finally making everything you already have work together as a unified system instead of a collection of disconnected tools. Most enterprises have already invested millions in specialized marketing technologies. The challenge isn't buying more tools. It's eliminating the coordination tax by orchestrating the ones you already have.

## Going from imagination to activation with Customer Decision Hub

As a marketer, you're already familiar with the pressure to deliver hyper-personalized customer experiences in today's fast-paced, data-driven world. Pega Customer Decision Hub™ empowers organizations to do just that with AI-powered decisioning and orchestration across every channel.

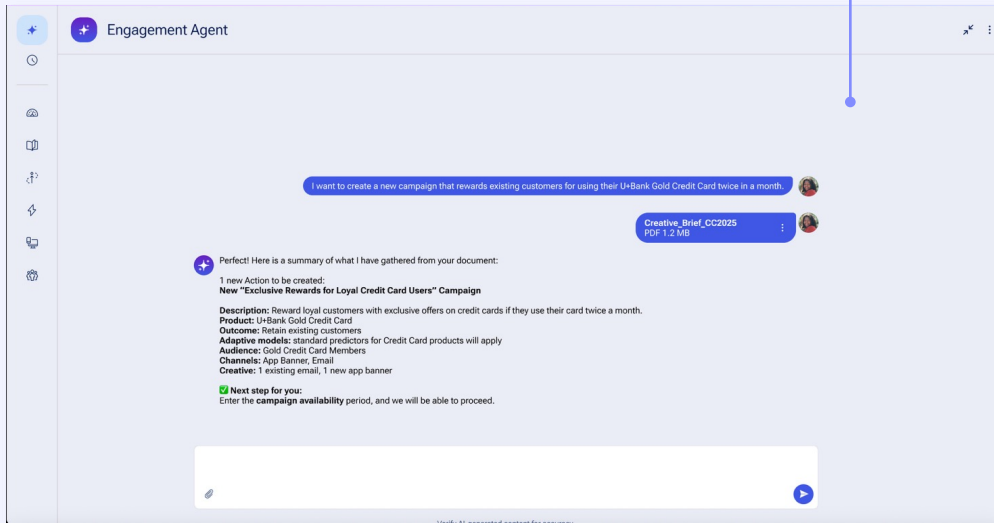
Driven by predictive and adaptive AI, Customer Decision Hub powers next-best-action marketing programs for the world's top brands so that they can interact with their customers in real time with both relevance and empathy. By designing our tools with business outcomes in mind, we're already helping brands go from imagining what their marketing and customer engagement programs should look like to activating them in real life.

Many organizations are using Pega Customer Engagement Blueprint™ to ideate their customer journeys, marketing programs, and strategies.

The screenshot displays the Pega Customer Decision Hub interface for the objective "Increase number of customers". At the top, a navigation bar includes steps: Context, Setup, Personas, Brand, Experiences (highlighted), Journeys, Data, and Summary. Below this, a summary section shows "Experiences (Actions): 20", "Messages (Treatments): 80", and "Channels: 4". The main content area is organized into three columns: "Customer Decision Hub", "Customer Service", and "Email Treatment". The "Email Treatment" column features a detailed preview of an email campaign with the PEGA logo, a personalized greeting, and a "GET STARTED" button. A blue arrow points from the "Email Treatment" section back to the main dashboard area.

*Email treatment preview*

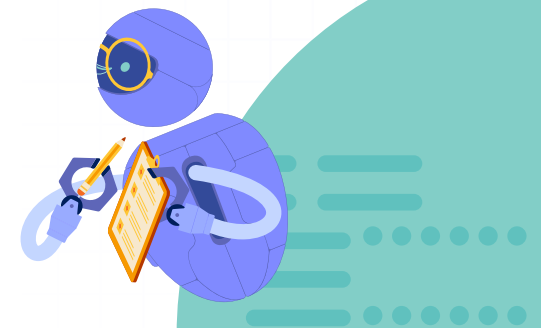
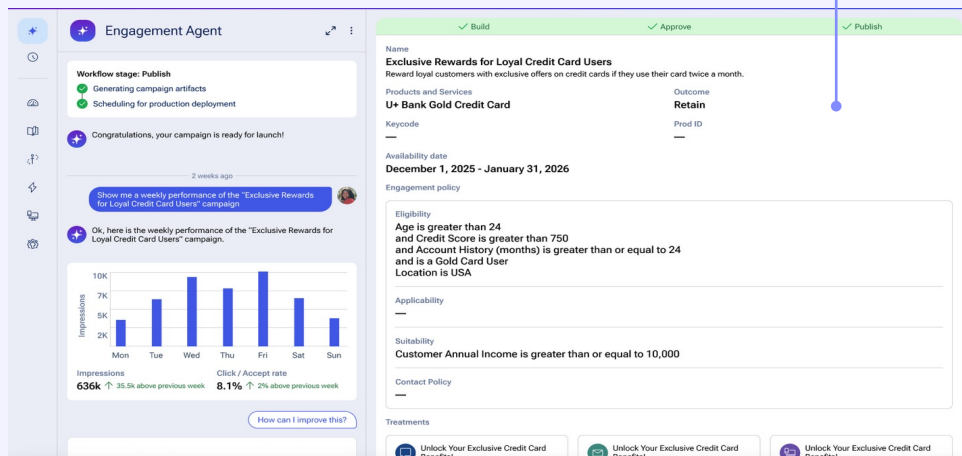
With agentic marketing, you can take those ideas and plan the execution before going live into production.



We're building agents that do the tasks safely, deterministically, and with human oversight. Our agents don't just suggest content or audiences. They generate, validate, publish, and optimize across systems. They don't just analyze performance. They act on it. They don't just surface insights. They close the loop. And they do it all so your teams can coordinate less and innovate more. Your marketing teams didn't join your organization to collate endless spreadsheets, they joined to build your brand and accelerate your business with creativity and strategy.

And you don't have to use Pega's agents exclusively, that's the beauty of marketing orchestration, agents from multiple systems can collaborate.

Then you can build, test, and deploy your plan all in the same place.



## Looking forward: A more practical path

The complexity of modern marketing demands a better approach. Manual coordination and managing systems one at a time can't keep up with what customers expect or what competitors are doing. The organizations that thrive will be the ones that eliminate the coordination tax and embrace intelligent orchestration, not as some distant future vision, but as a practical solution to a problem they're dealing with right now.

By letting specialized AI agents coordinate work across systems, suggest evidence-based improvements, and execute with built-in governance, leading enterprises are making marketing operations fundamentally more effective. They're not just faster. They're smarter, with marketing capabilities that continuously evolve to meet changing business needs.

The future of marketing operations isn't about cramming more tools into an already crowded technology stack. It's about making your existing investments work together seamlessly, intelligently, and at the speed your customers expect. The organizations that understand this distinction and act on it will define what's possible in customer engagement for the next decade.



In the next five years (and likely sooner), **agentic marketing will redefine how customers interact with brands.**

Brands that adapt quickly will seize the day and lead the market in agentic and hyper-personalized engagement to drive incredible business outcomes.



## About Pegasystems

Pega is The Enterprise Transformation Company™ that helps organizations Build for Change® with enterprise AI decisioning and workflow automation. Many of the world's most influential businesses rely on our platform to solve their most pressing challenges, from personalizing engagement to automating service to streamlining operations. Since 1983, we've built our scalable and flexible architecture to help enterprises meet today's customer demands while continuously transforming for tomorrow. [pega.com](https://www.pega.com)

