

Oracle AI Agent Studio for Industry Applications

Create and manage AI agents for industry applications

Industry teams see opportunities for AI in daily work, yet putting those ideas into production can be challenging. An agent must understand the process, use the right application data and tools, and act within established controls.

Many teams still assemble those pieces separately. Business specialists know where work slows, while developers must connect systems, define agent behavior, test it, and manage what happens after release. The gap between process expertise and technical implementation can keep useful ideas in pilot mode.

Oracle AI Agent Studio for Industry Applications offers a no-code and low-code environment to create, test, orchestrate, deploy, and manage AI agents and workflows. It connects agents to supported application data and tools to help reduce manual effort in industry-specific business processes.

The platform offering complements Oracle AI Agent Studio for Fusion Applications, helping customers and partners build agents around industry-specific processes. Teams can begin with prebuilt industry agents, workflows, templates, and tools. Natural-language authoring, visual workflow editing, and form-based settings help users define roles, goals, tools, policies, and operating context.

Integrated testing, publishing, monitoring, and access controls help teams validate and manage workflows within customer-configured permissions and policies. Business specialists and developers can collaborate to improve results as business needs evolve.

Industry context connects AI to operational work

A useful industry agent needs more than a prompt. It needs instructions and application context that define which tools to use, which information matters, how work moves between roles, and where a person should review or approve the result. Those details vary by industry and process.

A catalog brings together reusable industry agents and Model Context Protocol (MCP) servers. MCP tools connect agents to supported application capabilities for reuse across workflows. Users can select from supported models available through OCI Generative AI based on the needs of their use case.

Outcomes for business, IT, and industry teams

Move from use case to working agent

Natural-language and visual authoring help teams translate an operational need into an agent workflow. Prebuilt industry agents, workflows, templates, and tools can help reduce the effort required to build each use case from scratch, so specialists can focus on the process and expected result.

Connect AI to the flow of work

Teams can coordinate supported agents and services across Oracle Industry Applications and Oracle Fusion Applications. Workflows use supported application data and tools within configured permissions and policies.

Test and improve before release

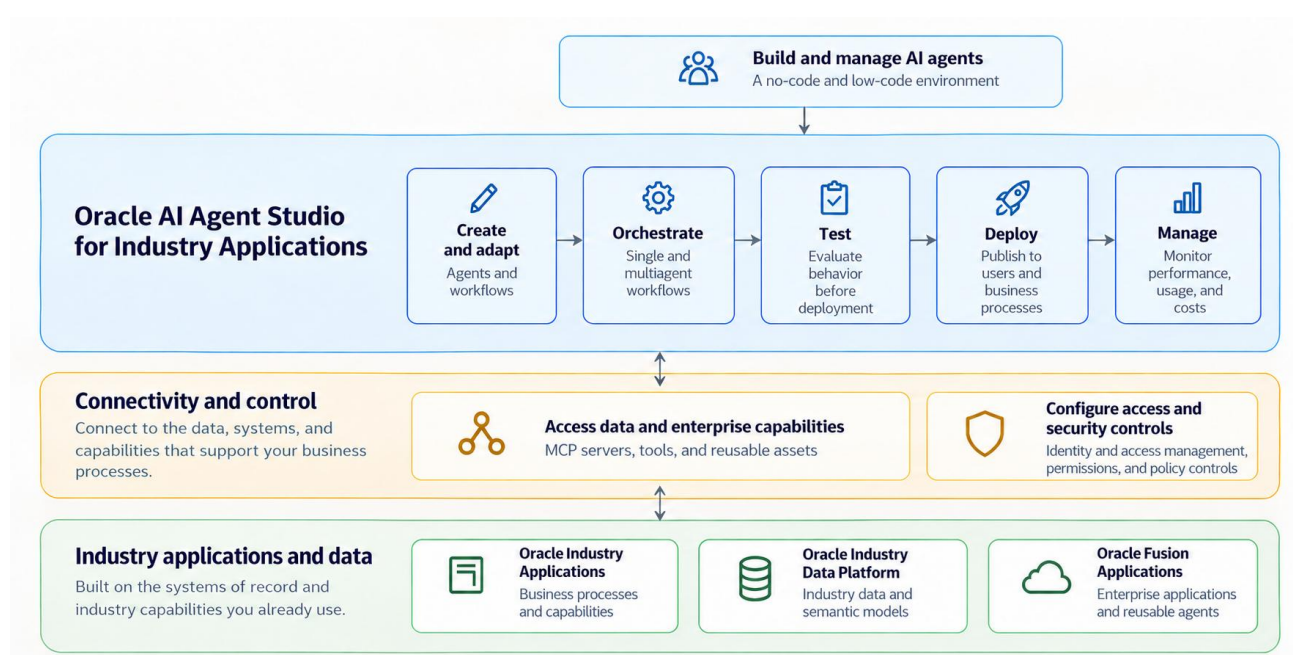
Teams can trace workflow execution, inspect inputs and outputs, and test agent responses, actions, and tool use. Step-through debugging helps business and technical users identify issues, refine instructions, evaluate results, and retest changes before publication.

Keep control as adoption grows

Workers can track execution, errors, performance, and AI-unit consumption. Configurable guardrails and access controls help customers manage agent interactions with supported applications, data, and tools based on assigned permissions, policies, and roles. Customers configure and manage these controls according to their requirements. This visibility helps owners investigate issues and decide where to refine or expand a workflow.

Put specialists in the design process

Business users can describe the work they need done and adapt the workflow on a visual canvas. Technical users can refine prompts, tools, and handoffs. This collaboration helps teams incorporate process expertise into workflow design and review.



A practical path from first agent to broader adoption

Organizations can start with a clearly defined workflow that has an accountable owner, available application tools, and a reviewable outcome and then test whether the agent performs the intended work before expanding its scope or access.

Identify the work and its controls

Choose a process and identify its users, application context, tools, approvals, and success measures. Potential construction use cases include assessing schedule baselines, activities, and delivery risks, or reviewing schedule policies across portfolios. Potential retail use cases include supporting product information and catalog management, with proposed attributes reviewed by a merchandiser.

Build on reusable industry assets

Find available agents and MCP servers, select a supported model available through OCI Generative AI, and configure your agent. Define the workflow using natural-language authoring, visual editing, and forms. Specify the instructions, tools, exception paths, and approval requirements needed for the process.

Validate before publishing

Run representative inputs, inspect outputs and tool use, and refine the configuration. Check actions, permissions, and handoffs before publishing.

Monitor and refine in production

Review execution, AI-unit consumption, performance, and errors after deployment. Use that evidence to investigate failures, improve the workflow, and decide where to reuse it. Assess results against the success measures defined for the process.

Put industry AI agents to work

Oracle AI Agent Studio for Industry Applications helps teams apply industry expertise to application-connected workflows, with testing and oversight throughout the agent lifecycle. Contact your account team for more information.

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