

GOOGLE CLOUD A2UI/A2A REGISTRATION IS GENERALLY AVAILABLE

OPERATIONAL SIGNAL

DOMAIN: ADMIN – Administrative Controls | CONFIDENCE LEVEL: High

INSTITUTIONAL DIMENSIONS: Authority | Attribution | Visibility | Escalation | Continuity

Signal ID	Platform	Source	Audience	Published
SIG-ADMIN-011	Google Cloud	Link	Architecture Risk Security	2026-08-18

CAPABILITY SHIFT

Google Cloud has moved A2UI and A2A agent registration in Gemini Enterprise from Public Preview to General Availability (GA).

Administrators can register and manage agents that use A2UI for custom interfaces and A2A for communication with Gemini Enterprise. A2UI v0.9 is now supported alongside v0.8 and adds a Material Design-based component catalog.

ORGANISATIONAL CONSEQUENCE

GA makes these interfaces and protocols more suitable for live use. Organisations need to know which agents are registered, who owns them, where they are used, and what access or approval rules apply. This is especially important as teams move registrations from pilots into regular routine operations.

WHAT TO WATCH

- Teams registering A2UI or A2A agents for operational use.
- Business workflows beginning to depend on registered agents or custom interfaces.
- Ownership or access questions emerging as registrations move beyond pilots.

WHY THIS MATTERS NOW

General Availability (GA) makes broader production adoption more likely than preview status. That shifts the governance question from experimentation toward production use.

WHAT TO REVIEW

- Who may register and manage A2UI or A2A agents.
- Which agents are approved for production use and who owns them.
- What authentication, permissions and approval controls apply.
- What records cover registrations, changes and agent interactions.

GOVERNANCE CONTEXT

Authority matters because administrators can formalise agent registrations. Visibility depends on clearly identifying registered agents, their owners and applied controls. The release notes do not currently establish the detailed permission or logging model for organisations.

Scope Boundary: This artefact translates observed platform capability changes into operational considerations. It does not constitute policy, legal advice, or enforcement guidance.