





Welcome to the future of work, a future forged by powerful Al agents that can help your business work smarter, faster, and more cost-efficiently.

As a recognized Google Cloud Preferred Agentspace Implementation Partner, TTEC Digital is uniquely qualified to combine Google's leading AI agent technologies with leading strategy, design, implementation, and orchestration expertise that brings your most ambitious business goals to life.

This eBook is your guide to begin understanding how AI agents are rewriting outdated workflows and slow, laborious processes. We invite you to explore how our combined expertise can unlock 10 use cases – each one designed to help you tackle common business challenges head-on.

If you have any questions or would like to discuss your specific requirements, please do not hesitate to contact us.

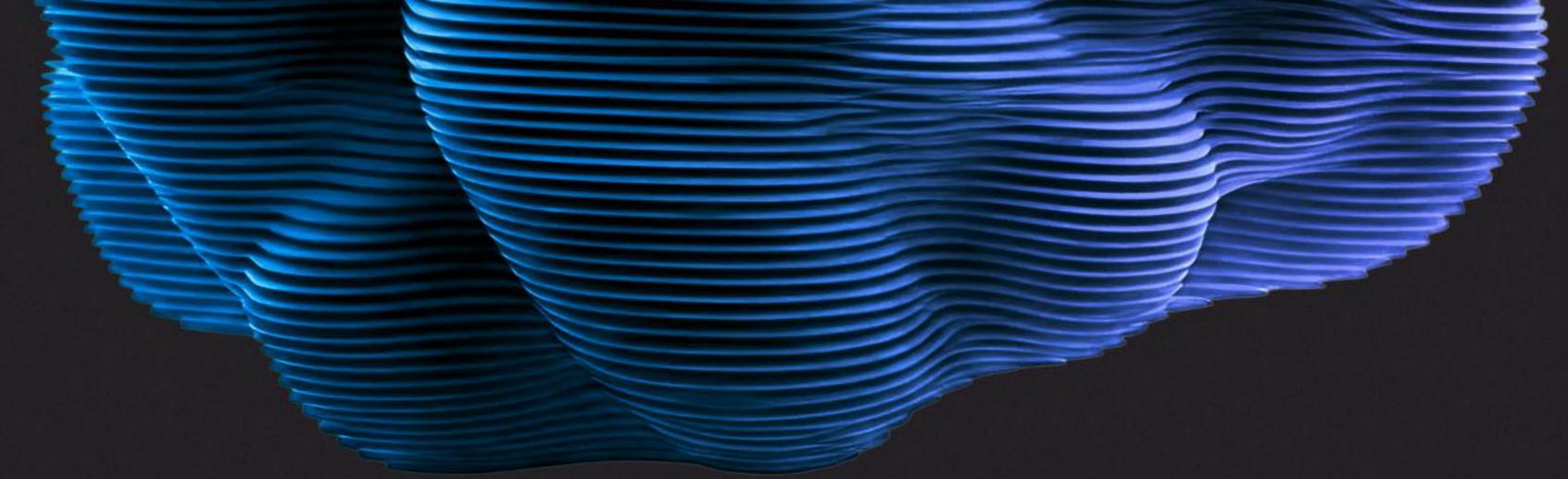
Happy Reading!

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Google Cloud Partner

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Executive foreword

Welcome to your new team of Al agents

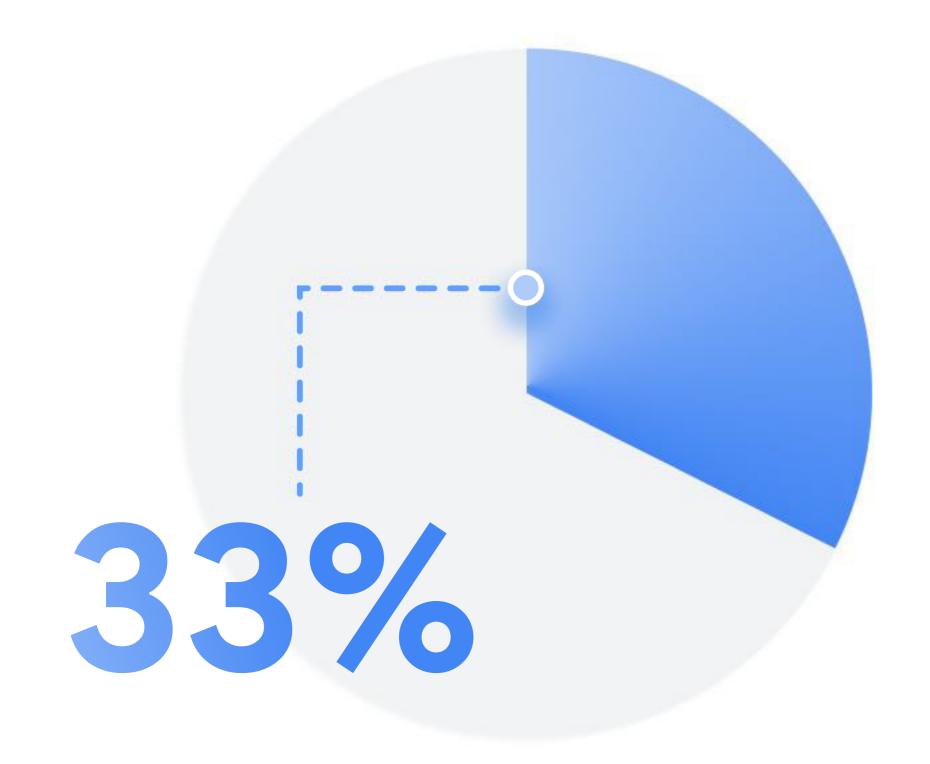


Oliver Parker

VP, Global Generative AI GTM,
Google Cloud

Al agents are a major leap from traditional automation or chatbots. They can execute complex workflows, from translating financial data into a digestible podcast, to generating and testing novel ideas, to composing and sending emails—ultimately helping employees get more done.

Organizations are racing to embrace them to improve cost and time savings, along with exponential improvements in value creation. Explore 10 ways to use Al Agents today in this guide.



By 2028, **33% of enterprise software applications** will include agentic Al, up from less than 1% in 2024—enabling **15% of day-to-day work decisions** to be made autonomously.¹

"Business as usual" is being redefined by Al agents.

Today, the vast majority of employees have adopted AI as a tool to help accomplish their day-to-day job responsibilities.² AI tools enable knowledge workers to do their jobs—50% of workers say it frees up their time by automating routine tasks and 88% say it helps improve their writing.³

This is just the beginning. Al agents are rapidly changing the game, with their ability to find information across internal and external sources, understand advanced concepts with deep institutional knowledge and subject matter expertise, and act on an employee's behalf—carrying out tasks or workflows via Al agents purpose-built for the job. Each employee can collaborate with on-demand expert agents, while putting other agents to work on automated tasks.

Gartner (2024). <u>Intelligent Agents in Al Really Can Work Alone. Here's How.</u>

² PRNewswire (2024). <u>New research from Google Workspace and The Harris Poll shows rising leaders are embracing AI to drive impact at work</u>

³ Google Workspace (2024). Poll uncovers how new and aspiring leaders deepen their impact with Al

10 Ways

you can use Al agents to work smarter, today



O1 Effortlessly search for enterprise data like never before



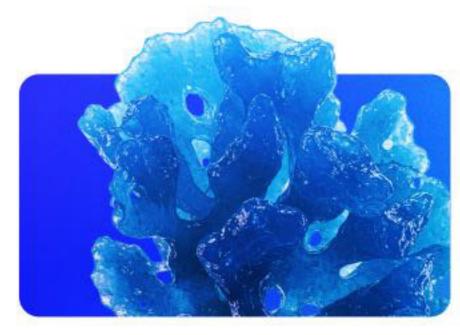
O2 Transform complex documents into engaging podcasts



O3 Generate your best ideas in minutes



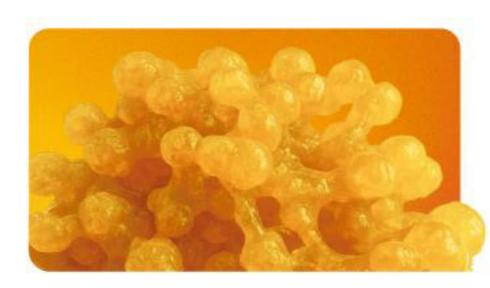
04 Consult an expert on anything



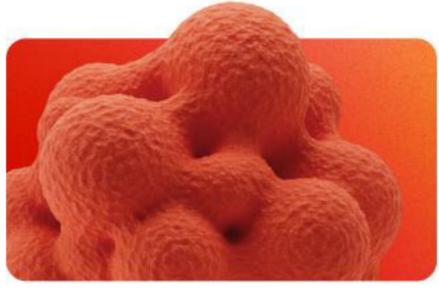
O5 Personalize customer experience at scale with multi-agent Al



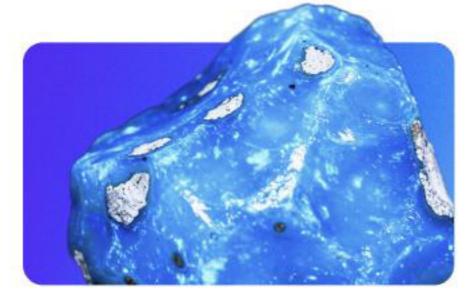
O6 Boost marketing engagement and conversion rates



07 Shorten the sales cycle



08 Find a bug in code and fix it, with just a prompt



09 Simplify onboarding and other HR workflows



10 Build your own Al agent



Effortlessly search for enterprise data like never before





You've got information spread across the enterprise. There are documents, spreadsheets, and files sitting in Google Drive. Emails in your inbox. Customer data in Salesforce. You need to make business decisions based on all these disparate data sources, yet you have no easy way to piece it together. This complexity hampers your ability to access and query data in a timely manner.

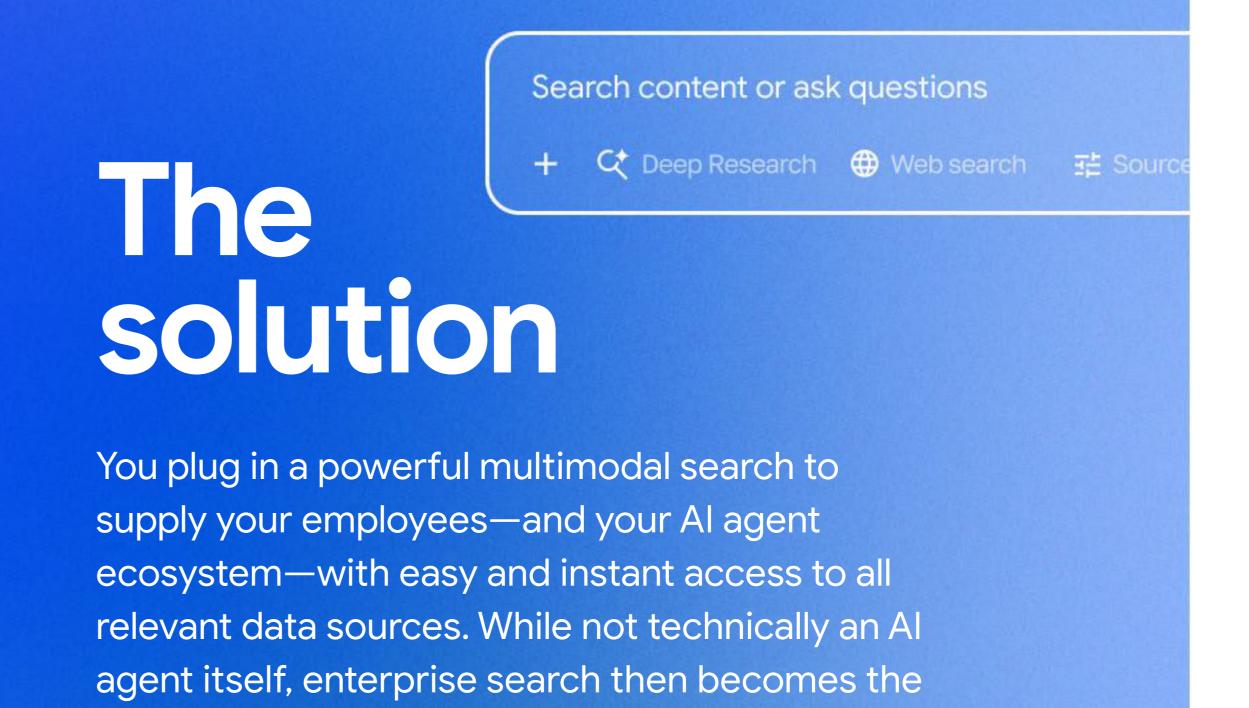
Community hudget allocat

Ora chart and key roles

Compliance quidelines

Project Hygiene Strategic Objectives

Project Hygiene Strategic...



foundational layer for agentic Al.



How to get started

With Google Agentspace, you can find what you need instantly across your company's systems—like documents, emails, chats, CRM data, order management systems, HR Information Systems, IT ticketing systems, knowledge bases, policies, project trackers, and much more—all without switching between different apps. Its unified search capabilities are easily accessible from the Chrome Enterprise search bar, letting employees leverage multimodal agentic intelligence in a space they already work in: the Chrome browser.

Pre-built connectors to common enterprise systems enable instant access to organizational data, and real-time information from the internet. Further, it incorporates <u>Google's cutting-edge knowledge</u> graph technologies to identify relationships between content and users, resulting in a more personalized and context-aware search experience grounded in company-specific information.

Try these prompts

Show me the recent interaction history for customer email [email address].

+ What is the company policy for parental leave?

+ Locate the internal analyst report on the semiconductor industry published last quarter.

+ C Deep Research Web search Sources







We recently began our roll out of Google
Agentspace to US employees at Gordon Food
Service, with the goal of empowering them with
greater access to our enterprise intelligence...
Employees are benefitting from easier access
because they can search across multiple systems
in one place, which translates to better decisionmaking, and less legwork to discover information.
Ultimately, Agentspace will enhance both our
internal operations and product development.
enabling us to serve our customers better."

Matt Jansen

Manager of Emerging Technology, Gordon Food Service $\underline{\mathsf{Read}\;\mathsf{more}}\; \boldsymbol{\rightarrow}\;$





Seattle Children's hospital, a nationally ranked top 10 children's hospital in the United States, partnered with Google Cloud to create Pathway Assistant, an Al-powered agent that elevates patient care by improving healthcare providers' access to complex information and the latest, evidence-based best practices needed to treat patients.

Through a groundbreaking collaboration with Google Cloud, clinical standard work (CSW) pathways will now be available at healthcare providers' fingertips through the launch of Pathway Assistant, an Al agent designed to streamline access to critical, evidence-based information within the CSWs. Built with Google's Gemini models on Google Cloud's Vertex Al platform, Pathway Assistant rapidly synthesizes information from CSWs—including text, images, and the latest medical literature—to help healthcare providers retrieve what is needed to make informed, accurate, and potentially lifesaving decisions. Pathway Assistant can find and share information in seconds, in contrast to up to 15 minutes if done manually.

Read more →







Transform complex documents into engaging podcasts

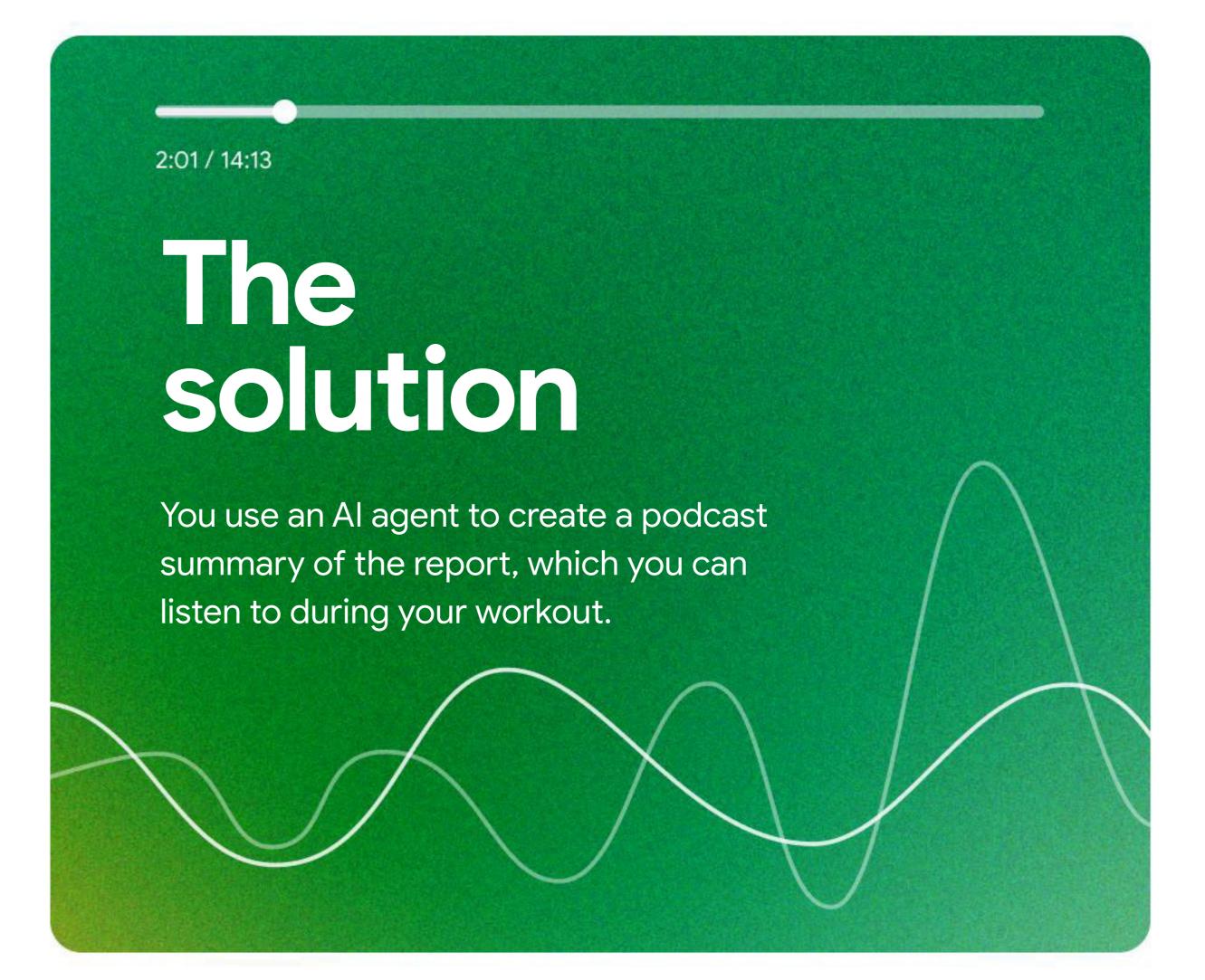




Spend report

The Challenge

You're the manager of a finance team and the day has disappeared. Yet you still haven't gotten to that detailed spend report, which you need to read before deciding on the next quarter's budget. By this point in the day, you're mentally exhausted and just want to hit the gym.





How to get started

NotebookLM is a pre-built agent within Agentspace that lets you work deeply with multiple documents at once—making enterprise information more approachable, while laying requisite security and privacy controls.

To put NotebookLM to work, you simply upload a range of documents into a notebook and then start asking questions. For example, a financial analyst could upload profit and loss statements, balance sheets, and cash flow reports—and then ask for a podcast summary of all the data. A business analyst could upload analyst reports, news articles, company filings, and internal notes related to a specific investment idea—and then ask for a pros and cons list. A marketing analyst could upload customer survey results, social media comments, or customer review documents—and then ask for a customer sentiment report.

Try these prompts

Based on these reports, compare the ROI of the Q1 social media campaign versus the Q1 email marketing campaign.

Identify any recurring objections raised by [prospect name] across these documents.

Analyze the revenue growth trend for [company name] over the past 3 years based on the uploaded statements.

₹ Sources









My work involves various market analyses as a strategy professional. It normally takes us a couple of weeks to read through all the research material.

NotebookLM allowed us to get the initial insights in minutes and spend the time going deeper. It helps my team collaborate from a single source, pooling notes and links, freeing up more of our research time for strategic thinking and brainstorming, allowing us to deliver compelling insights to our clients."

Parinda Gandevikar

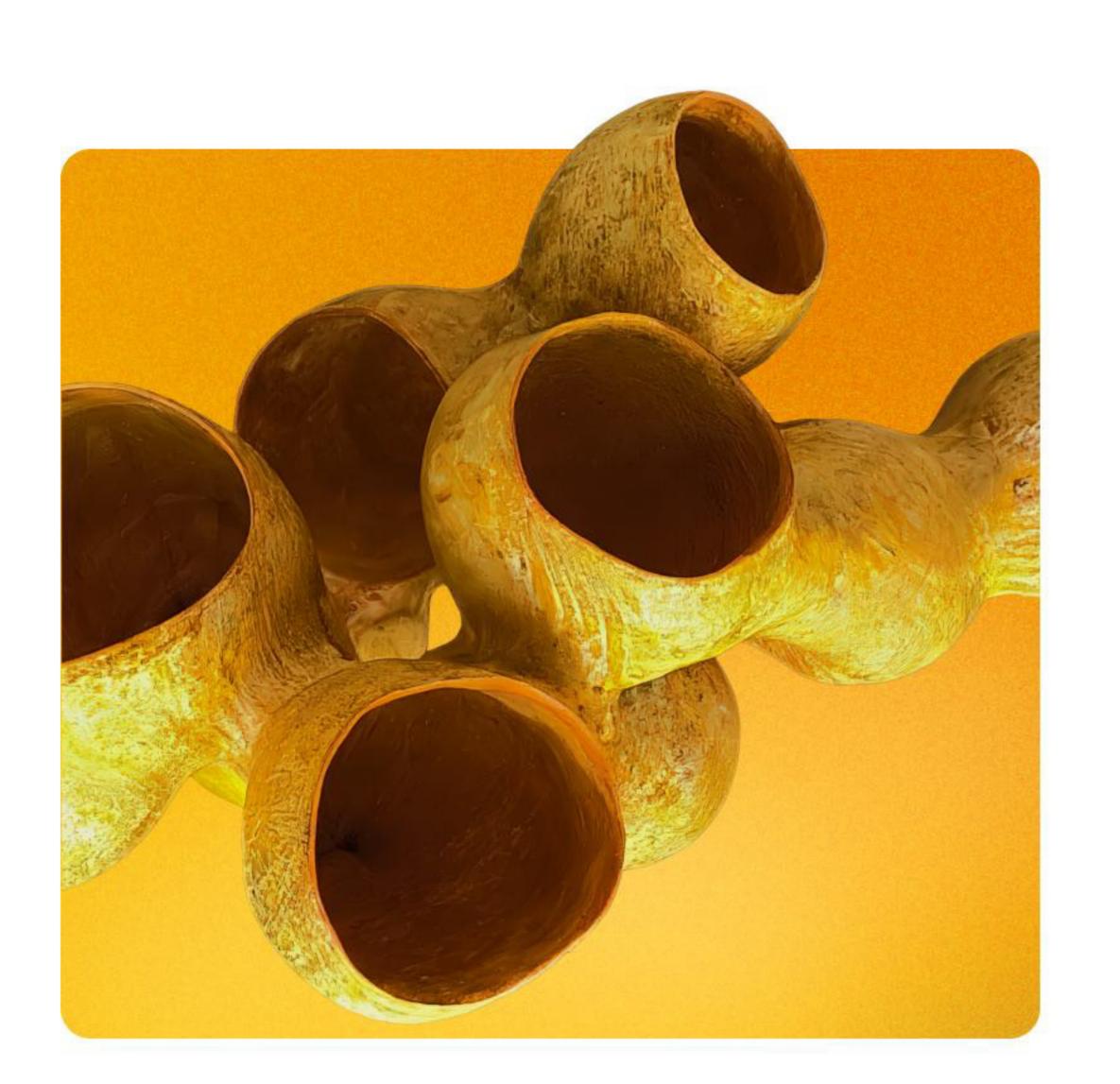
Senior Consultant, Deloitte Consulting LLP











Generate your best inminutes



Thu 2

⊘ Prototype testing
 ○ AM

Team brainstorm 10-11:30 AM

Climbing workshop

The Challenge

Your product team has been tasked with designing a new rock climbing shoe that will help prevent injuries. You spend weeks brainstorming ideas. Months refining them, before going back to the drawing board to come up with some more. You're getting nowhere.

The solution

Ideas for a new rock climbing shoe helps prevent injuries

You put the task to a team of Al agents.
They come up with 1,000 ideas, then
they collaboratively rank the best ones.
The output is a list of the best ideas—
along with all strengths and weaknesses
—to take to your leadership team.





How to get started

Idea Generation agent is a pre-built agent within Agentspace that helps employees brainstorm, ideate, and innovate. It uses hundreds of Al agents to generate and refine innovative ideas; and then self-scores through multi-angle evaluation to arrive at the best solution.

Try these prompts

Generate ideas for a new Android app to track inventory in a mid-scale family-owned restaurant. The idea must be testable with users within 2 weeks, and align with the restaurant's sustainability goals.

+

Generate novel ideas for improving the developer experience of coding with Al.

+

Identify and develop high-potential strategic partnerships that drive mutual growth and create synergistic value.

+ ♥ Deep Research ₩ Web search 🛨 Sources







At Nokia, we create technology that helps the world act together to connect and improve the world. Google Agentspace has the potential to revolutionize how our teams across Nokia find and leverage critical insights. We're particularly excited by Google Agentspace's ability to blend various data sources quotes and deliver personalized, contextually relevant answers. By unifying our knowledge resources, providing Al-powered assistance and automating workflows, we strive towards reduced time spent searching for information, faster decision-making, and improved collaboration and productivity."

Alan Triggs

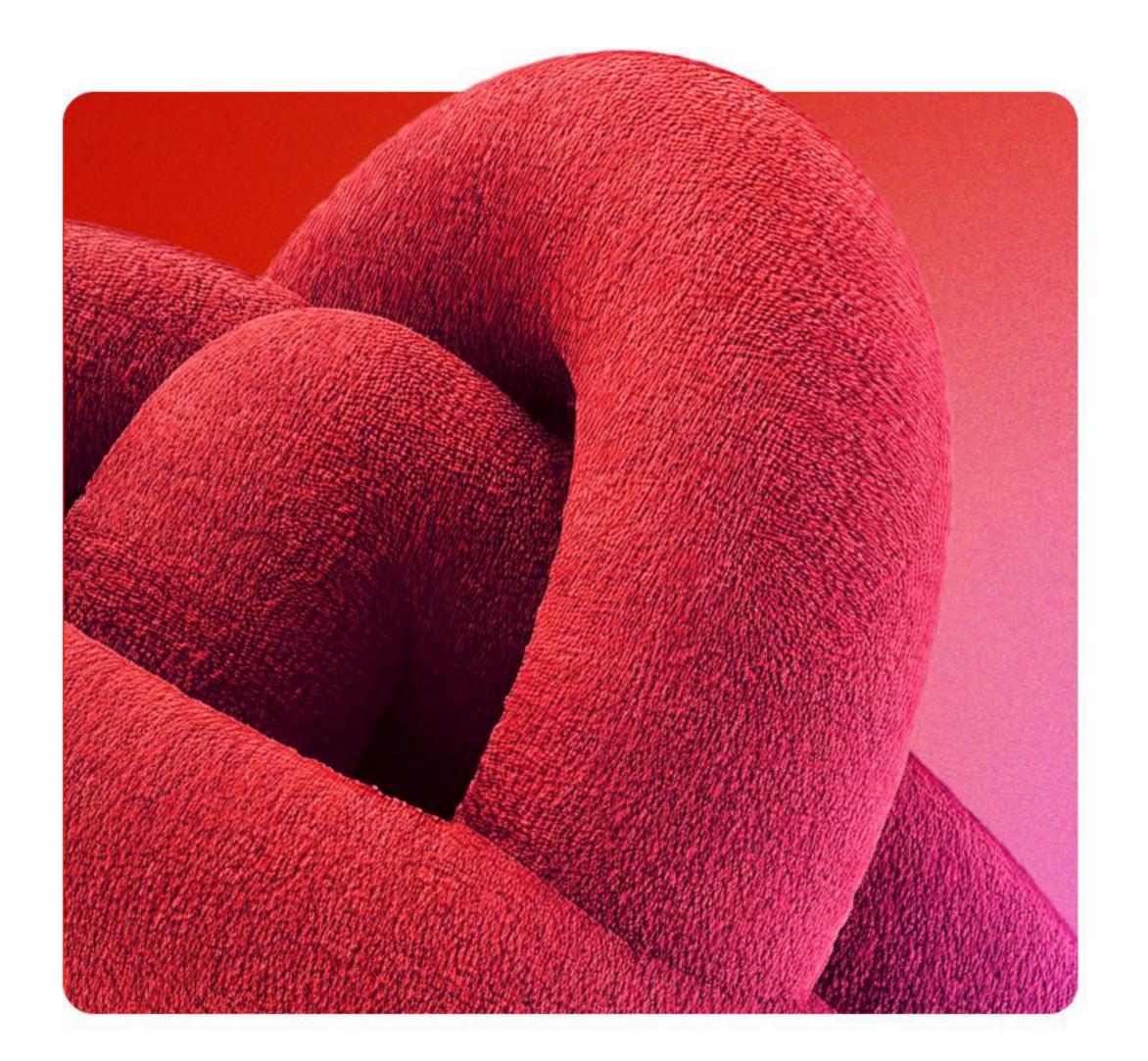
Chief Digital Officer, Nokia

Read more →

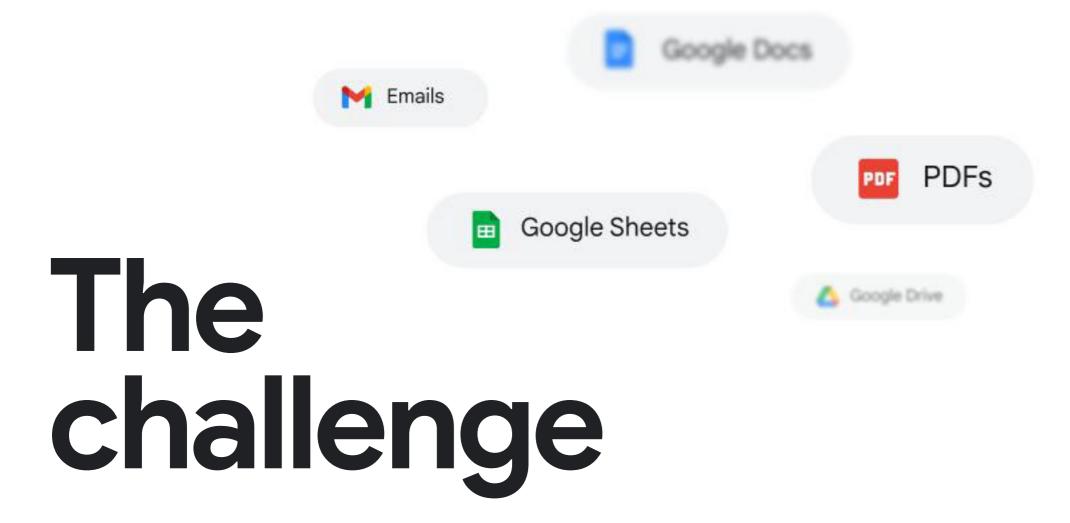




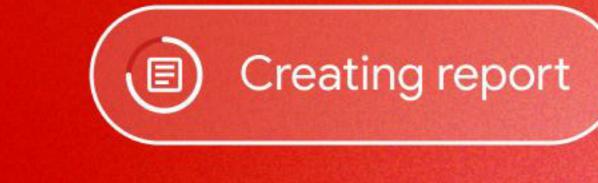
Consult an expert on anything







Your colleagues have been talking about something you are unfamiliar with. You quickly get the sense that this thing is going to be big—and you need to get up to speed, fast. The problem is, it's detailed. There are many reports, datasheets, and opinion pieces circulating. And you don't have a full day spare to go through it all.



The solution

You ask an Al agent for a concise summary of all the documents and information available on the topic. It provides a comprehensive report of all findings, which you read before joining the conversation.





How to get started

Employees can now turn disjointed data sets into rich, actionable insights and reports in Gemini Advanced and Agentspace with a pre-built **Deep Research agent**, powered by Gemini's multimodal intelligence. With a single prompt, the agent can create and execute custom research plans, and use reasoning, planning, and search capabilities to discover information from hundreds of sources across the web, and access-controlled data within the enterprise. It then intelligently synthesizes its findings into a comprehensive report.

Ideal for market research and other cases where a deeper understanding of a topic is required, it helps anyone in the workforce grasp the key takeaways and accelerate decision-making.

Try these prompts

Research key compensation and benefits benchmarks for similar-sized companies in the tech industry based on provided market data.

+

Research recent product launches by competitors in the [product category] space.

+

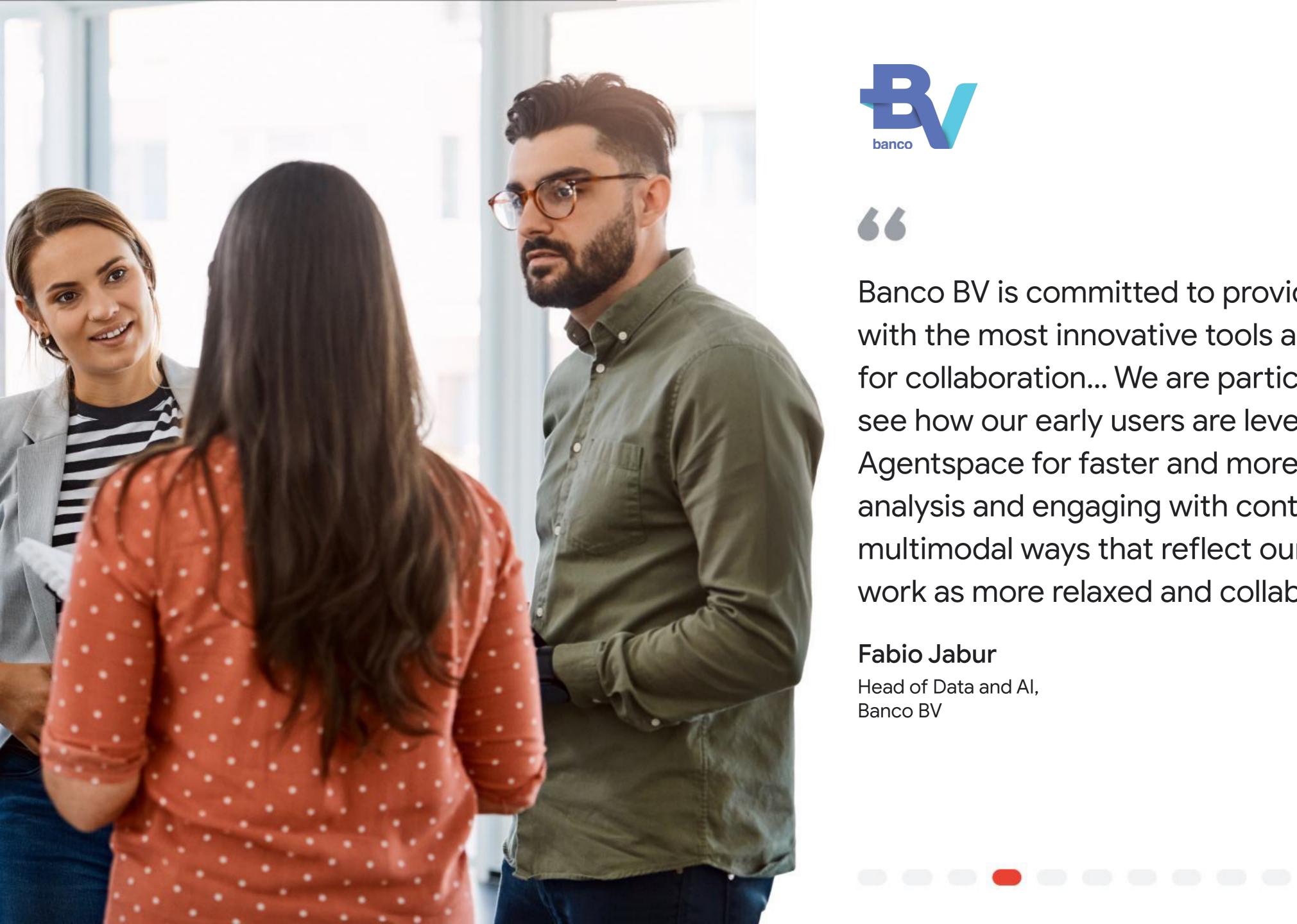
Research recent interest rate changes by the Federal Reserve and summarize their potential impact on the technology sector.

 +
 C
 Deep Research
 ⊕ Web search



₹ Sources









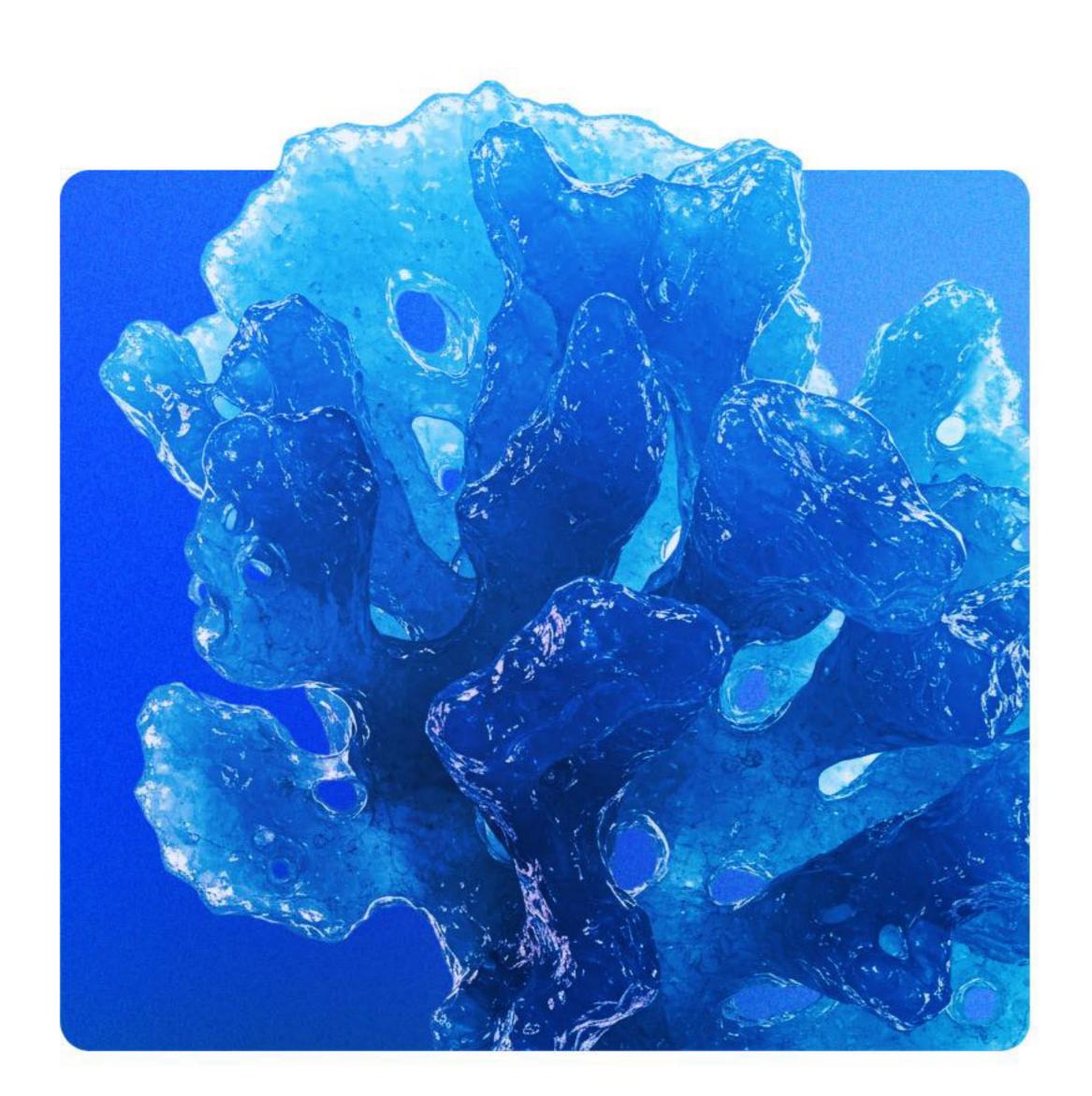
Banco BV is committed to providing our team with the most innovative tools and technologies for collaboration... We are particularly excited to see how our early users are leveraging Google Agentspace for faster and more comprehensive analysis and engaging with content in new multimodal ways that reflect our vision of work as more relaxed and collaborative."

Fabio Jabur

Head of Data and Al, Banco BV

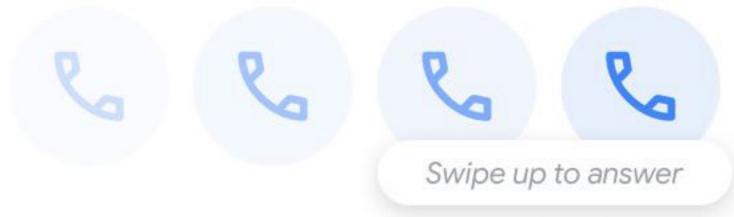
Read more →





Personalize customer experience at scale with multi-agent Al





The Challenge

You manage a busy call center. A major product launch has coincided with an unrelated, yet widespread issue, and your customer care team is being overwhelmed with calls. Employees are scrambling to find the information they need to answer customers' queries and get through the growing queue of inbound calls.



Calls per day

391

Mon, Nov 25

200 0

The solution

Conversational Al agents can scale your customer service operations across all your channels by automatically responding to incoming queries in multiple languages and routing more complex cases, leading to faster response times, a higher volume of case resolutions, and more satisfied customers. Other Al agents proactively assist call center employees by providing real-time coaching and recommended responses to best address the customer's needs, and reducing workload by automatically generating call summaries. And finally, Al agents analyze all of the customer interactions and in a central dashboard provide call center managers with data-driven insights to boost operational efficiency, improve customer service performance, and create better customer experiences.

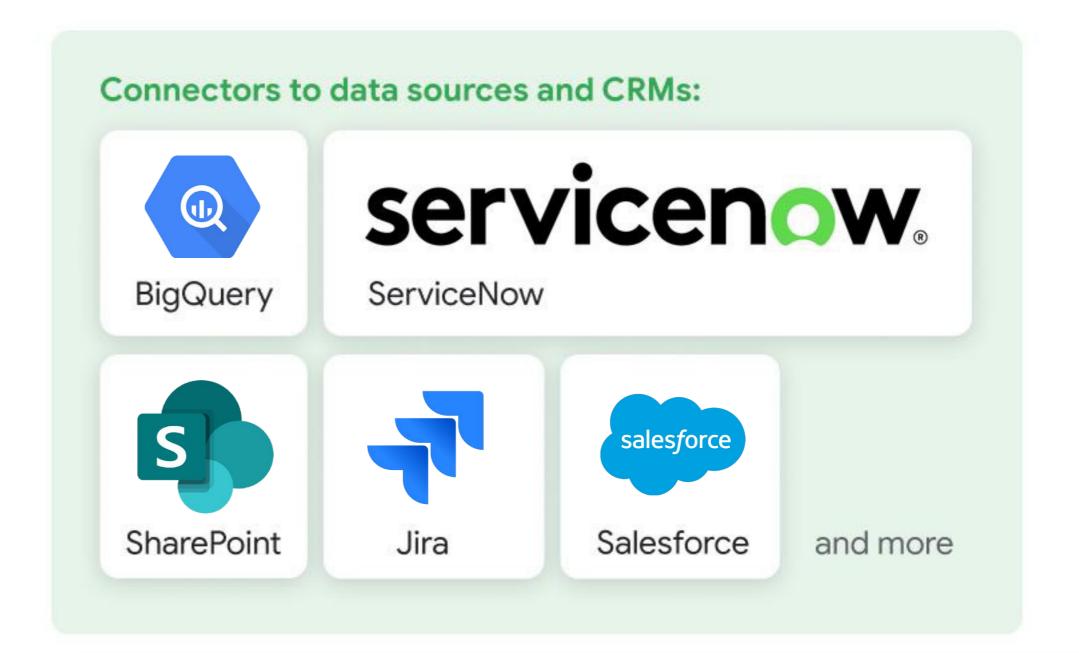


How to get started

Enterprises can build connected customer experiences with agents and systems using both **Customer Engagement Suite** with Google AI and Agentspace.

Customer Engagement Suite with Google Al is a multi-agent application that helps deliver exceptional customer experiences across every touchpoint with Conversational Agents, Agent Assist, and Conversational Insights. Customers can self-serve through voice or chat; customer service representatives can resolve issues faster and receive more targeted training; and managers can tap into rich insights on trends and performance.

Behind the scenes, users with little to no technical experience can easily build conversational agents for a variety of use cases in a no-code or low-code environment. Agentspace expands these capabilities by connecting agents to third-party agents, applications, and enterprise data.







verizon



At Verizon, we're focused on transforming every customer interaction into a moment of genuine connection. Google's Customer Engagement Suite, powered by Gemini, allows us to deliver faster, more personalized service, significantly reducing call times and empowering our team to focus on what truly matters: our customers. This human in the loop technology is not just about ease and simplicity; it's about building lasting loyalty through exceptional experiences."

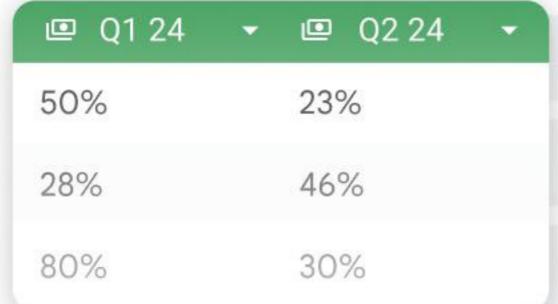
Sampath Sowmyanarayan

Chief Executive Officer, Verizon Consumer Group Read more →



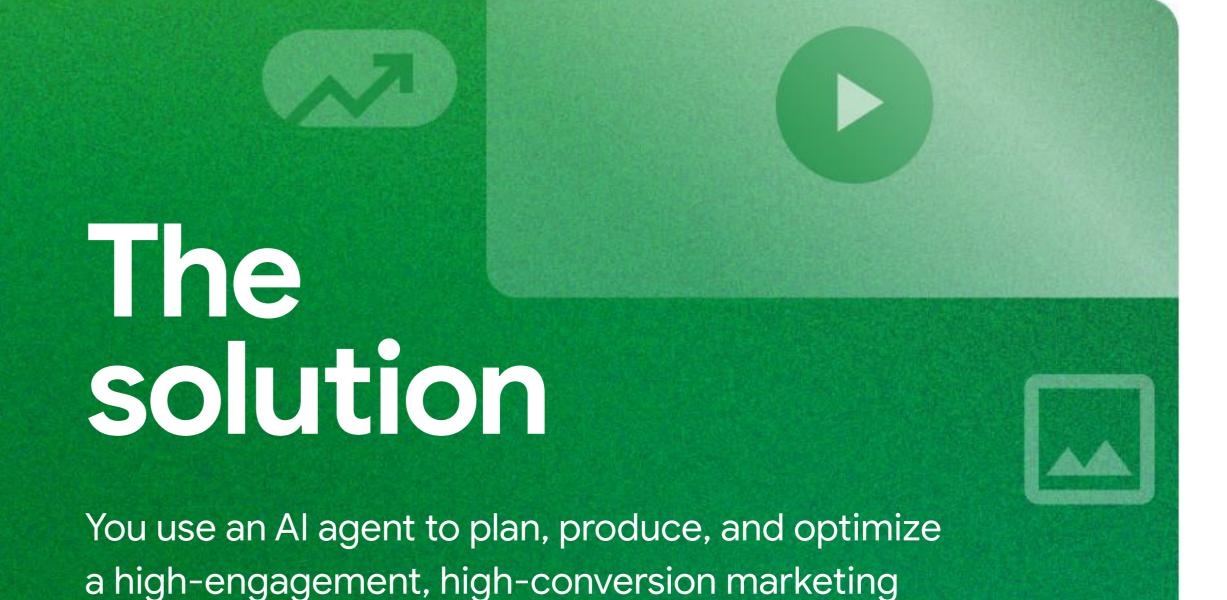
Boost marketing engagement and conversion rates





The Challenge

You've been asked to plan the next quarter's marketing campaign. The goal is to boost engagement and conversion rates by personalizing messages, product recommendations, and offers based on customer data. Yet, to enable this, you need to dig into past campaigns, pulling data from various internal and external sources, not to mention create the content.



preferences, and uses those insights to generate high-quality, tailored content in your brand voice.

campaign. Your agent finds all your best-performing

ad campaigns and audience insights by connecting to

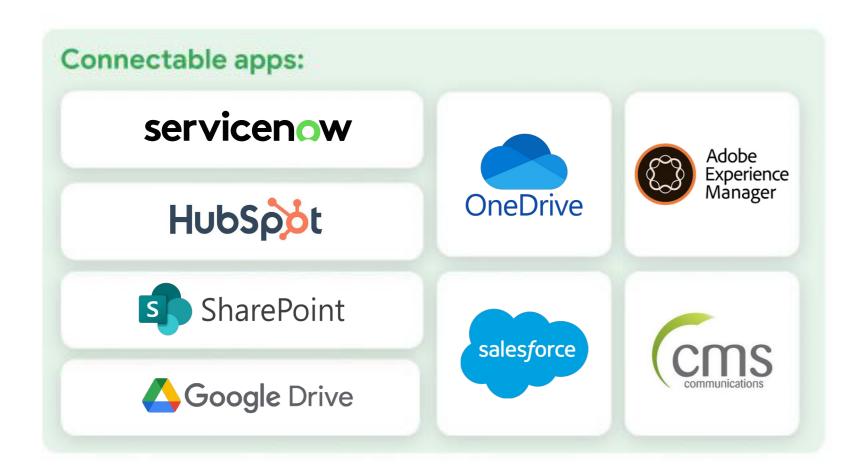
your critical marketing systems. It analyzes customer

data, creating insights about your target audience's



How to get started

Agentspace connects to the critical systems marketers use, enabling seamless access to data for agent-driven content generation. It helps accelerate analysis and uncovers deeper insights beyond surface-level metrics, while freeing up marketers' time for strategic analysis.



Try these prompts

Locate the performance report PDF for the recent online advertising campaign on [platform].

Summarize the key performance highlights and lowlights from the attached [campaign name] end-of-campaign report.

Give me some creative concepts for a visual ad campaign targeting [target audience segment] focused on [key benefit].

C Deep Research Web search



로 Sources







At Decathlon, we're driven by a passion for sports and a commitment to innovation. Google Agentspace's ability to connect teams with the right information from across organizations and provide self-service assistance is incredibly promising. Google Agentspace could become an essential enabler for product designers, marketers, and researchers, enabling them to make faster, more informed decisions and ultimately delivering even better experiences for customers. Our cross-functional teams—from data to workplace tools—see it as a great promise to meet our needs."

Youssef Bakkali

Group Product Manager Decathlon

Read more →





Shorten the sales cycle





The challenge

In today's hyper-connected world, customer inquiries come from all angles. The web. Email. Your call center. Social media. The list goes on. For busy sales professionals, staying on top of all these requests is hard work. Not to mention keeping abreast of best practices in sales, and the latest customer research.

The solution

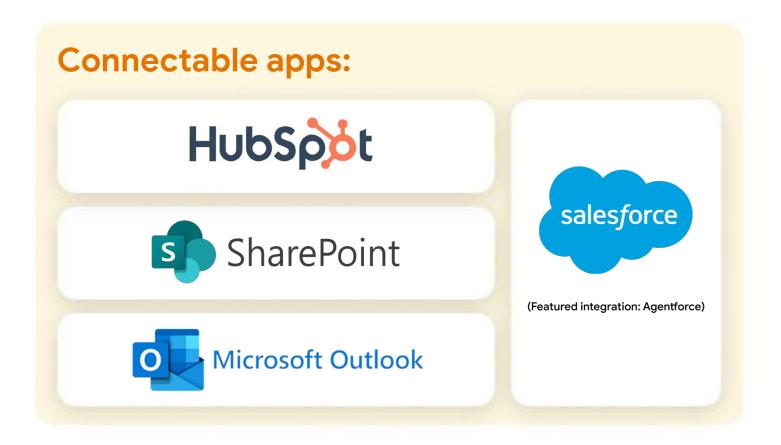
Sales teams can work smarter by getting Al agents to take on the gruntwork—like locating documents and sales playbooks other teams are using to engage new customers, and monitoring customer requests in connected systems. Agents can also provide analysis on the best path forward. This frees sales up to focus on what matters most: nurturing prospects and strengthening customer relationships.





How to get started

Agentspace gives sales teams direct access to customer resources across the business—such as contact details, interaction history, deal status, past purchases, support tickets—so you can quickly find all relevant customer information, in the moment that matters. It can help bring sales teams up to speed on new customer insights before important meetings. And it can automate tedious admin tasks like de-duping account names, to free up time to focus on nurturing client relationships.



Try these prompts

Identify any recurring objections raised by [prospect name] across these documents.

Analyze the lead data and identify the ten most promising leads in [industry] based on the attached needs analysis notes.

Find and delete duplicate lead records in our CRM.

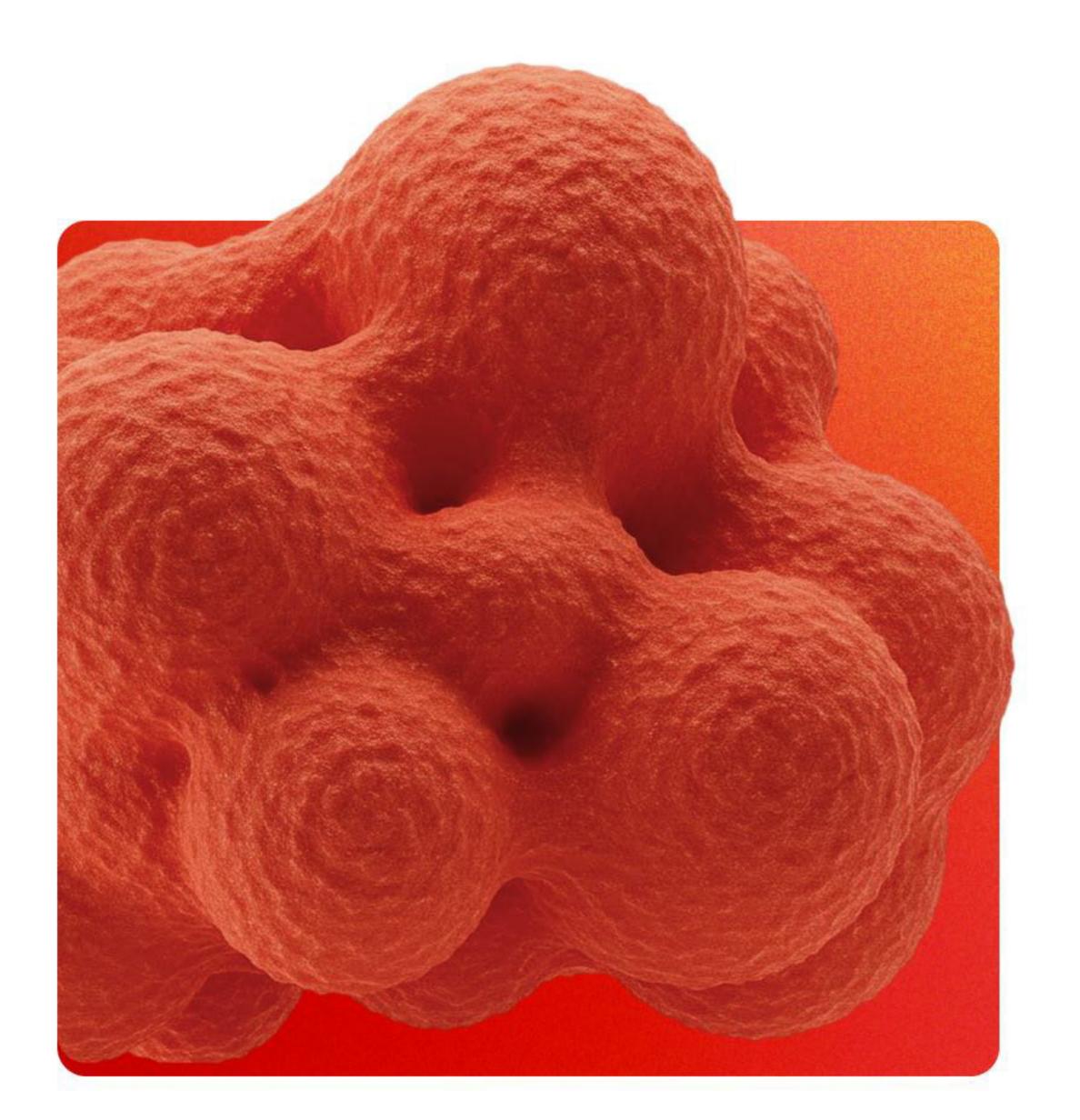
王 Sources



Rubrik, a cybersecurity company, is leveraging knowledge agents in Agentspace to develop deeper customer insights and prepare for impactful sales interactions.

Read more →





Find a bug in your code and fix it, with just a prompt







The Challenge

You've just written a significant amount of code for a new feature. During testing, you encounter a bug—the application crashes under specific, seemingly random conditions. The error message is vague and doesn't pinpoint the exact location of the problem. You now face the time-consuming task of stepping through the code, logs, and stack traces to find the problem. It's a slow and frustrating process.

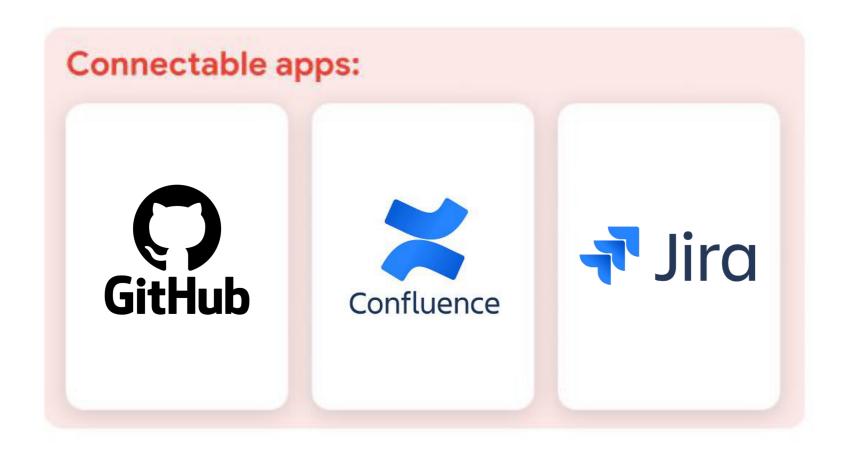
The solution

Integrated into the developer's IDE or workflow, an Al agent could significantly streamline this debugging process using intelligent log analysis or pattern recognition. What's more, an agent could also identify bottlenecks in code by analyzing it against best practices; and find and reuse existing code and documentation, eliminating the need for redundant work. It all helps free up developers' time to focus on bigger picture tasks.



How to get started

Agentspace helps developer teams avoid redundant work by finding and reusing existing code and documentation, and automating engineering tasks like synthesizing bug reports from across your organization for efficient troubleshooting.



Try these prompts

Find code examples in the repository for implementing authentication using [library name].

Summarize the main responsibilities of the [microservice name] based on its documentation.

Generate boilerplate Python code for a function that reads data from a CSV file.





Tata Consultancy Services (TCS)
helps build persona-based Al agents
on Google Cloud, contextualized
with enterprise knowledge to
accelerate software development.

Read more →

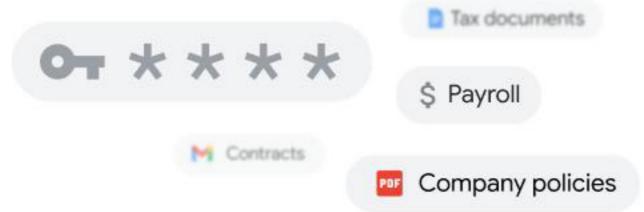


09



Simplify onboarding and other HR workflows





The challenge

You're tasked with onboarding six new hires this week. You need to prepare and distribute their contracts, tax documents, company policies, and IT access requests. You need to get forms signed. You need to coordinate access passes for the building and passwords for IT systems, and get them onto payroll. All this manual onboarding can be so time-consuming, there's no time left for a welcome cup of coffee and tour of the office.

Q Analyzing HR trends

The solution

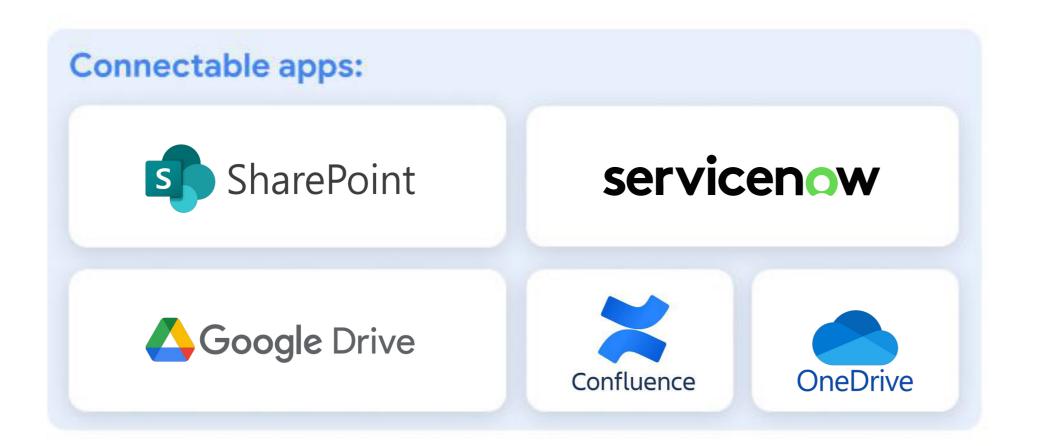


Al agents can take care of administrative onboarding tasks, helping to deliver a smoother onboarding process for new hires—and freeing up HR's time to provide a more welcoming, personalized experience. Agents could also help HR in other ways. For example, a feedback agent could design and manage employee surveys, collating and analyzing the data to identify areas for improvement. Or a search agent could find and analyze HR trends and best practices from teams across the globe.



How to get started

Agentspace connects to the critical systems HR teams use, enabling seamless access to data for agent-driven employee experiences. It empowers you to find policies and information in an instant. It helps you understand employee sentiment, survey results, attrition data, and training needs. It streamlines HR processes like recruitment and onboarding. And, ultimately, it helps you deliver a better experience to employees.



Try these prompts

Analyze these exit interviews and summarize the common reasons cited for attrition last quarter.

Based on questions asked in the HR helpdesk system this month, identify areas where employees seem to have the most confusion.

Create a personalized learning and development plan for a new hire who needs to learn about [topic]. Organize it by day and suggest relevant files.

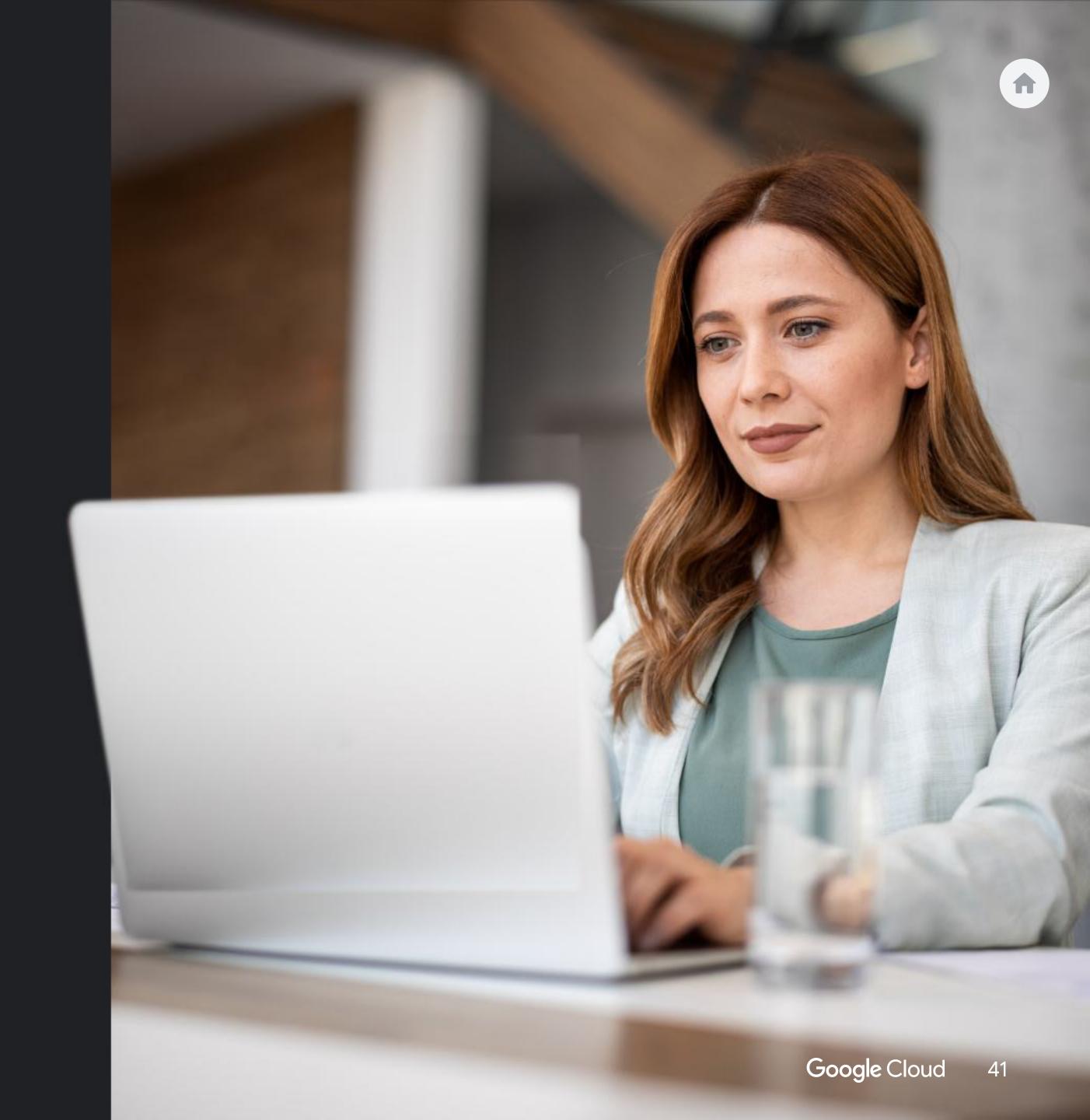
☐ Deep Research ☐ Web search ☐ Sources



UKG

UKG, an HR and workforce management solutions provider, enhances the workplace experience with UKG Bryte Al, a trusted conversational agent built with Google Cloud that enables HR administrators and people managers to request information about company policies, business insights, and more.

Read more →



10





Build your own Al agent





Please wait, you are tenth in the queue



You've heard the buzz about how AI agents are enabling workers in your field to automate time-consuming, menial tasks. And you have a particular workflow in mind that's perfect for agentic AI. Problem is, you're tenth in line at the IT department's door, and don't want to wait for the tech team to build and deliver your bespoke agent.

Creating agent...

The solution

No one knows the nuances of a job as well as the people who do that job.

Empowering every employee with the ability to easily create their own agents—or adapt pre-built agents—to solve specific, job-related tasks will drive scalable adoption across the business.







How to get started

Depending on your level of expertise and the type of agent you're after, you've got options for how to start building your own Al agents.

Get step-by-step instructions for building no-code agents



Pre-build agents: Agent Gallery provides employees with a single view of all Al agents in your business ecosystem, no technical expertise needed. Access ready-to-use Al agents pre-built for you by Google, your internal developers, and your partners. Check out the Google Cloud Marketplace and enable them in Agent Gallery, extending your options.



Agent Designer is an easy, no-code interface for employees who want to create custom agents that are securely connected to your enterprise's data. Use the simple, chat-based interface, pre-built tools, and automated actions to design agents that specialize in your individual workflows and tasks.



Developers and engineers can then take that agent and build it out in **Vertex Al Agent Builder**, or start from scratch in building a new Al agent.

Agentspace supports the open Agent2Agent protocol, ensuring interoperability with not only data sources connected via Agentspace, but also agents built on other platforms.



п NetApp

NetApp allows organizations to build Al agents with Agentspace directly on their existing NetApp data—no data duplication required.





Get started today with Al agents

The examples in this guide just scratch the surface of what's possible with AI agents. As leading enterprises around the world are already proving, next-gen AI agents are transforming everything from procurement and accounting, to engineering and customer support. Google AI has your AI agent strategy covered.

From Conversational Agents for efficient customer support, to Idea Generation for an always-on thought partner, agents are embedded into Google products. And with Agentspace, you can connect and access all of your agents, including those you custom build on Vertex.

100+ prompts to get started in Google Agentspace for every role and industry (No code required!)

As the ability to adopt and customize agents becomes more essential, we're ready to take this journey with you. Check out our companion piece for prompts to help business professionals get their team of Al agents up and running, based on popular workflows in HR, sales, marketing, finance, legal, and more.

Get the guide →



Take the next step

Ready to see how TTEC Digital and Google Cloud can transform the way you work? We're here to help.

Contact one of our Agentspace experts today to learn more about how Al agents can address critical inefficiencies and drive powerful new possibilities throughout your organization.

Get Started →

We're here to help you every step of the way.

TTEC Digital



Google Cloud Partner