## SAP and Google Cloud Enhance Open Data Cloud With New Generative Al Solutions for Enterprises

New industry and sustainability solutions will generate insights that help transform business decision-making

WALLDORF, Germany and SUNNYVALE, Calif., Aug. 29, 2023 /PRNewswire/ -- Today at Google Cloud Next, SAP SE (NYSE: SAP) and Google Cloud announced an expanded partnership to help enterprises harness the power of data and generative Al. The companies will combine their integrated open data cloud using SAP Datasphere with Vertex Al to launch new generative Al-powered industry solutions, starting with automotive, and introduce new capabilities to help customers improve sustainability performance.

The new solutions build on a long-term, <u>strategic partnership</u> between SAP and Google Cloud to help enterprise customers accelerate their digital transformations and optimize value from business-critical data. Google Cloud is a strategic partner for RISE with SAP and to-date counts many leading enterprise companies as joint customers. By integrating generative AI into SAP and Google Cloud's open data cloud, customers can deploy powerful new solutions that use information from SAP Datasphere and from virtually any other data source to significantly improve business insights, analysis, and decision-making.

The open data cloud integrations between SAP and Google Cloud will provide a rich foundation for Al development that will help deliver new value for joint customers, beginning with those in the automotive and sustainability spaces:

- Enhancing connectivity and customer experiences within the automotive industry:SAP and Google Cloud will launch new solutions that use Google Cloud's generative AI models via Vertex AI and data from <a href="Catena-X">Catena-X</a>, the open data ecosystem supported by SAP for the automotive industry. With Catena-X, automotive companies can securely exchange data about their entire value chains to increase operational performance, enhance customer experiences, and accelerate innovation. With this new solution, automotive customers can combine data sets from Catena-X with SAP software data to build and train generative AI models that optimize their work with automobile manufacturers, suppliers, and end-customers. For example, by enabling more effective data sharing, generative AI can help identify and mitigate potential vehicle problems before they cause recalls, improve safety through increased knowledge about hazardous road and traffic conditions, and increase product quality by predicting defects better.
- Increasing enterprise sustainability: SAP and Google Cloud customers can utilize Vertex AI together with SAP
  Datasphere to create generative AI solutions that accelerate companies' sustainability programs. The new AI-powered
  functionality available soon to SAP customers on Google Cloud will help organizations combine mission-critical business
  data in SAP Datasphere and the <u>SAP Sustainability Control Tower</u> solution with third-party ESG data sets and Google
  Cloud's powerful generative AI models. As a result, businesses will be able to create bespoke sustainability reports,
  automate AI-powered sustainability alerts throughout the supply chain, and enhance decision-making with deeper
  analyses on environmental impact and financial benefits, among other things.

"Our partnership with Google Cloud is quickly evolving to incorporate generative AI. For this purpose, we utilize our expansive joint data cloud to transform business decision-making and improve productivity, leveraging the potential of SAP Datasphere built on SAP Business Technology Platform," said Juergen Mueller, Chief Technology Officer and member of the Executive Board of SAP SE. "With SAP Business AI, we build systems of intelligence with three core principles: they are relevant, reliable, and responsible. Customers will not only benefit from AI already embedded across our business solutions, but also from a unified, open data foundation and additional AI capabilities from Google Cloud."

"Google Cloud and SAP will provide joint customers with generative AI capabilities that have a tangible impact on day-to-day work and create real-world value for their businesses," said Kevin Ichhpurani, Corporate Vice President of Global Partner Ecosystem & Channels, Google Cloud. "Through our open data and AI partnership with SAP, we will apply generative AI to enable customers to get significantly more value from information stored on SAP systems and third-party datasets, helping companies operate more safely and enterprises run more sustainably."

As part of this expanded partnership, which includes a new and growing portfolio of generative AI solutions, SAP and Google Cloud aim to create responsible AI experiences by delivering generative AI solutions for business with the highest levels of concern for security, privacy, compliance, and ethics. For years, customers have trusted SAP and Google Cloud to build and run powerful and trustworthy solutions, including AI that touches their most vital data and systems. To learn more about the Google Cloud and SAP partnership, attend one of the many customer sessions at Google Next.

## **About Google Cloud**

Google Cloud accelerates every organization's ability to digitally transform its business and industry. We deliver enterprise-grade solutions that leverage Google's cutting-edge technology, and tools that help developers build more sustainably. Customers in more than 200 countries and territories turn to Google Cloud as their trusted partner to enable growth and solve

their most critical business problems.

## **About SAP**

SAP's strategy is to help every business run as an intelligent, sustainable enterprise. As a market leader in enterprise application software, we help companies of all sizes and in all industries run at their best: SAP customers generate 87% of total global commerce. Our machine learning, Internet of Things (IoT), and advanced analytics technologies help turn customers' businesses into intelligent enterprises. SAP helps give people and organizations deep business insight and fosters collaboration that helps them stay ahead of their competition. We simplify technology for companies so they can consume our software the way they want – without disruption. Our end-to-end suite of applications and services enables business and public customers across 25 industries globally to operate profitably, adapt continuously, and make a difference. With a global network of customers, partners, employees, and thought leaders, SAP helps the world run better and improve people's lives. For more information, visit <a href="https://www.sap.com">www.sap.com</a>.

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