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Press

RS Group selects Siemens' EDA simulation technology for new cloud native DesignSpark Circuit Simulator

- **Powered by Siemens' PartQuest software, RS DesignSpark Circuit Simulator is a comprehensive cloud native environment for designing, modeling, simulating and analyzing electronic/mechatronic circuits and systems**
- **1.3 million DesignSpark community members will have access to the new DesignSpark Circuit Simulator tool**

Siemens Digital Industries Software announced today that the RS Group plc, a global provider of product and service solutions to more than 1.1 million industrial customers, has selected Siemens as its strategic electronic design automation (EDA) provider for its new, cloud native, DesignSpark Circuit Simulator tool – empowering users to streamline the design process.

After an extensive technical evaluation of available solutions, RS selected Siemens' PartQuest™ software – a cloud-based circuit simulation tool supporting analog, digital, mixed-signal and multi-domain designs – as the enabling technology to power the latest generation of its DesignSpark Circuit Simulator tools. DesignSpark delivers a comprehensive environment to design, model, simulate and analyze electronic and mechatronic circuits and systems for the 1.3-million-member DesignSpark engineering community.

"The RS DesignSpark vision is to educate, influence, promote, and enable engineers to design responsibly for a better world," said Mike Bray, vice president of Innovation for DesignSpark, RS Group. "Our DesignSpark Circuit Simulator, available now, has the right set of tools to help our extensive community improve

productivity and deliver innovation faster. Siemens demonstrated they have the cutting-edge cloud technology we need to help us achieve our vison."

"Siemens is pleased to have been chosen by RS as a key technology partner for its DesignSpark platform," said AJ Incorvaia, senior vice president of Electronic Board Systems at Siemens Digital Industries Software. "The DesignSpark Circuit Simulator offers robust circuit design and simulation resources to a DesignSpark community eager for advanced technology and solutions that help realize more end products in a collaborative environment that facilitates peer-to-peer knowledge sharing."

To learn more about DesignSpark Circuit Simulator and other electronics design tools from RS Group visit https://www.rs-online.com/designspark/home

Siemens Digital Industries Software helps organizations of all sizes digitally transform using software, hardware and services from the Siemens Xcelerator business platform. Siemens' software and the comprehensive digital twin enable companies to optimize their design, engineering and manufacturing processes to turn today's ideas into the sustainable products of the future. From chips to entire systems, from product to process, across all industries. Siemens Digital Industries Software – Accelerating transformation.

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technology provider shaping the future of healthcare. In addition, Siemens holds a minority stake in Siemens Energy, a global leader in the transmission and generation of electrical power.

In fiscal 2022, which ended on September 30, 2022, the Siemens Group generated revenue of €72.0 billion and net income of €4.4 billion. As of September 30, 2022, the company employed around 311,000 people worldwide.

Note: A list of relevant Siemens trademarks can be found [here](#). Other trademarks belong to their respective owners

(Disclaimer if needed. Arial 8 pt regular, line spacing 1.5) This document contains statements related to our future business and financial performance and future events or developments involving Siemens that may constitute forward-looking statements. These statements may be identified by words such as "expects," "looks forward to," "anticipates," "intends," "plans," "believes," "seeks," "estimates," ....