SiTime Precision Timing Technology Enables Cadence's Emulation and Prototyping Platforms with Quick and Easy Adoption

SANTA CLARA, Calif.--(BUSINESS WIRE)--May 2, 2022-- SiTime Corporation (Nasdaq: SITM), a market leader in MEMS precision timing, announced today that Cadence Design Systems is using SiTime MEMS timing solutions for the Cadence® Palladium® Z2 Enterprise Emulation and Protium™ X2 Enterprise Prototyping platforms. SiTime oscillators and Cascade Platform™ clock generator deliver superior performance and enable a rapid production ramp for Cadence, a leading provider of hardware, software, and IP for electronic system design.

"Cadence has demanding technical requirements for the components we use," said Dhiraj Goswami, corporate vice president of R&D and head of HSV at Cadence. "The precision of SiTime's timing solution and its capacity to support the rapid production ramp for our Palladium and Protium platforms made adopting it an easy decision. After this experience, we look forward to continuing our work with SiTime to address the timing needs of our hardware platforms."

Cadence's Palladium Z2 and Protium X2 platforms are used by semiconductor and OEM companies worldwide who rely on extremely precise timing to debug hardware and validate software. The immediate availability and production capacity of SiTime makes them a dependable supplier of exacting timing solutions.

"Cadence needed timing solutions that could clear their stringent technical requirements and meet their volume demands," said Piyush Sevalia, executive vice president of marketing at SiTime. "SiTime's timing solutions offer performance that is second to none, and our supply chain advantage gives us the ability to rapidly scale to our customers' needs."

Learn more about the SiTime precision timing solutions:

- SiTime SiT95145 Cascade Platform clock generator
- SiTime SiT9365 differential oscillator
- SiTime SiT8008 low-power programmable oscillators

Discover the full range of SiTime MEMS precision timing solutions.

Visit the SiTime Timing Essentials Learning Hub to learn more about precision timing.

Download SiTime MEMS Timing / Cadence Palladium Z2 and Protium platforms image.

About SiTime

SiTime Corporation is a market leader in silicon MEMS precision timing. Our programmable solutions offer a rich feature set that enables customers to differentiate their products with higher performance, smaller size, lower power, and better reliability. With over 2 billion devices shipped, SiTime is changing the timing industry. For more information, visit www.sitime.com.

Note on Forward-Looking Statements

This press release may contain forward-looking statements regarding future events. These forward-looking statements are intended to qualify for the safe harbor from liability established by the Private Securities Litigation Reform Act of 1995. Readers are cautioned that these forward-looking statements involve risks

and uncertainties that could cause our actual results and the timing of events to differ materially from those anticipated in such forward-looking statements, including, but not limited to: our customer relationships and our ability to retain and expand our customer relationships; quality and performance of our products; and other risks and uncertainties described more fully in our documents filed with or furnished to the Securities and Exchange Commission. More information about these and other risks that may impact our business is set forth in our more recent Forms 10-K and 10-Q filed with the Securities and Exchange Commission. All forward-looking statements in this press release are based on information available to us as of the date hereof and qualified in their entirety by this cautionary statement, and we assume no obligation to revise or update these forward-looking statements.

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