IDT and IoT40 Systems Partner on IoT Solutions for Industrial Applications

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New collaboration simplifies IoT platform development and management

SAN JOSE, Calif., July 26, 2018 /PRNewswire/ -- Integrated Device Technology, Inc. (IDT) (NASDAQ: IDTI) announced today its collaboration with IoT40 Systems to expand its 6LoWPAN wireless radio frequency technology and sensor devices in Europe by leveraging IoT40 Systems' Caberra software platform to deliver a complete and highly secured IoT solution for smart factory, building, and city lighting customers.

The IDT® ZWIR4512 6LoWPAN module and sensor devices now seamlessly integrates with IoT40 Systems' Caberra software platform as part of their Device Connector (DC), enabling systems to connect, detect, and act. IDT has reduced the effort and cost for the customer by configuring the ZWIR4512 and its sensor devices to automatically connect to the Caberra platform, without additional set up fees, as previously required.

IoT40 Systems' Caberra software platform connects sensors, actuators, hardware device, software application, process step and human interaction. With a history serving the financial and industrial industries, IoT40 Systems developed the platform with security at its core. The platform provides immediate insight and control to manage the connected devices, applications and interaction by monitoring all activities to react automatically and intelligently based upon user defined rules and processes.

"We are excited to collaborate with IoT40 Systems to provide innovative and highly secure IoT solutions for our customers," said Sailesh Chittipeddi, IDT's executive vice president for global operations and chief technology officer. "By leveraging IDT's ZWIR4512 module and its environmental sensor portfolio together with IoT40 Systems' software platform, system designers can focus on accelerating time-to-market for their products."

"Collaborating with IDT provides a best-of-breed solution for customers, allowing them to address all requirements of IoT solutions quickly, efficiently and economically," said Harald Raetzsch, CEO of IoT40 Systems AG.

"This combination of products and expertise reduces complexity without limiting flexibility, allowing short implementation cycles and continuous improvement and change," Günther Bauer, CEO of IoT40 Systems GmbH added.

Visit IDT's ZWIR4512 product page and IoT40 Systems' Caberra software platform page to learn more.

About IoT40 Systems

IoT40 Systems develops and creates software solutions for "Internet-of -Things" initiatives and activities for industrial and process applications based on the software platform, Caberra. As a cognitive connector, Caberra enables the meaningful application of distributed computing in the Internet of Things. The system connects devices, processes and people to identify and solve problems: manages and controls devices (sensors, actuators), services and applications over the Internet. It intelligently detects deviations and anomalies and automatically triggers appropriate and immediate action based on knowledge that is stored in the system. It drives the implementation of activities, delivers traceability and documentation of activities and process steps. Caberra combines machine-machine, person-machine and person-person communication, which is considered to be the key to the successful implementation of cyber-physical systems. For more information, visit http://www.iot40systems.com.

About IDT

Integrated Device Technology, Inc. develops system-level solutions that optimize its customers' applications. IDT's market-leading products in RF, high performance timing, memory interface, real-time interconnect, optical interconnect, wireless power and smart sensors are among the company's broad array of complete mixed-signal solutions for the communications, computing, consumer, automotive and industrial segments. Headquartered in San Jose, Calif., IDT has design, manufacturing, sales facilities and distribution partners throughout the world. IDT stock is traded on the NASDAQ Global Select Stock Market® under the symbol "IDTI." Additional information about IDT can be found at www.IDT.com. Follow IDT on Facebook, LinkedIn, Twitter, and YouTube.

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