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IDT and CERN openlab Engineer Low-Latency RapidIO Platform to Speed and Improve Analytics at Large Hadron Collider and Data Center

SAN JOSE, Calif., Dec. 15, 2015 /PRNewswire/ – Integrated Device Technology, Inc. ® (IDT®) (IDTI) announced today that it has developed with the European Organization for Nuclear Research (CERN) a low-latency platform to speed and improve the management of analytics at the organization’s Large Hadron Collider (LHC) and data center. Developed at IDT’s Open HPAC Lab and built upon the company’s RapidIO® technology, the platform marks the first major milestone in the three-year collaboration IDT and CERN openlab announced in [March](#).



CERN openlab is a unique public-private partnership that accelerates the development of cutting-edge solutions for the worldwide LHC community and wider scientific research. Through CERN openlab, CERN collaborates with leading ICT companies and research institutes.

“The key to achieving better data analytics performance is having superior real-time interconnect with low, deterministic latency,” said Alberto Di Meglio, head of CERN openlab. “With its optimized usage of interconnects and processor resources, this first deliverable in our collaboration with IDT will provide us with the baseline computing platform that will scale to enable better usage of our analytics data.”

The collaboration was driven by the need to improve overall data acquisition and analysis for the massive volumes of data collected by the experiments on the LHC, the world’s largest and most powerful particle accelerator. The LHC produces millions of collisions every second in each detector, generating approximately one petabyte of data per second. This data is vital to CERN’s quest to answer fundamental questions about the universe.

RapidIO technology provides a low-latency connection with deterministic transfer between clusters of computer processors, dramatically speeding the movement and processing of data. The new platform is based on x86 processing, a 200 GBaud RapidIO interconnect fabric, IDT's low-power RapidIO network interface card and CERN's root analytics framework. The initial development is based on a small number of nodes that can be scaled to a much larger number of nodes at rack scale.

In subsequent phases of the three-year program, IDT and CERN engineers will build out larger scale computing systems with optimized performance and begin using the low latency rack scale processing power system to analyze data.

"This collaboration with CERN openlab is about implementing programmable real-time mission-critical data analytics," said Sailesh Chittipeddi, IDT's vice president of Global Operations and chief technology officer. "The development of the RapidIO-enabled analytics platform is the first big step toward maximizing the use of all the data generated by the important work conducted at CERN."

Widely used for 4G base stations, IDT's low-latency RapidIO products also enable real-time data analytics and data management for high-performance computing (HPC) and data centers.

For more information about the RapidIO small node analytics platform available in Q1 2016, contact IDT at SRIO@idt.com. For larger scale out of the analytics platform, 1U 19-inch rack scale solutions will be available from Prodrive Technologies (www.prodrive-technologies.com) in Q1 2016. More information related to open HPAC Lab analytics technology and projects can be found at <http://www.idt.com/landing/open-hpac-lab>.

About IDT

Integrated Device Technology, Inc. develops system-level solutions that optimize its customers' applications. IDT's market-leading products in timing, serial switching and interfaces 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 is accessible at www.IDT.com. Follow IDT on [Facebook](#), [LinkedIn](#), [Twitter](#), [YouTube](#) and [Google+](#).

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Providing Value

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Hong Kong International Entrepreneurs Festival
The 1st Hong Kong International Entrepreneurs Festival (HKIEF) 2015
participated international entrepreneurial event will be grandly held
Expo, Sky 100 and Kowloon Park on December 3-5. HKIEF will pro
explore promotion and business opportunities across nations. HKIEF
organizations to participate.

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PGi Shareholders Approve Acquisition by Siris Capital Group

ATLANTA, Dec. 3, 2015 /PRNewswire/ – Premiere Global Services, Inc. (“PGi”) (PGI), the world’s largest dedicated provider of collaboration software and services, today announced that its shareholders have approved the acquisition of the company by funds managed or advised by Siris Capital Group, LLC (“Siris”), which was previously announced on September 10, 2015. Of the total number of shares voted, 96% approved the proposed compensation that will or may become payable to the Company’s named executive officers in connection with the merger.

The transaction, which is expected to close in the fourth quarter of 2015, remains subject to certain customary closing conditions.

About Premiere Global Services, Inc. | PGi

PGi is the world’s largest dedicated provider of collaboration software and services. We created iMeet®, an expanding portfolio of purpose-built applications designed to help business professionals, with solutions for web, video and audio conferencing, smart calendar management, webcasting, project management and sales productivity. It helps businesses grow faster and operate more efficiently. To learn more, visit us at www.pgi.com.

Statements made in this press release, other than those concerning historical information, should be considered forward-looking and subject to various risks and uncertainties. Forward-looking statements are made pursuant to the “safe harbor” provisions of the Private Securities Litigation Reform Act of 1995 and are made based on management’s current information currently available to management. A variety of factors could cause actual results to differ materially from those anticipated in PGi’s forward-looking statements, including (i) the risk that the merger agreement may be terminated in circumstances that require management’s attention from PGi’s ongoing business operations; (ii) risks regarding the failure of Siris to obtain the necessary financing to complete the merger; (iii) risks, without limitation, customers, strategic alliance partners and suppliers), operating results and business generally; (iv) risks related to satisfying the conditions to the merger related to the proposed merger and other factors described from time to time in our press releases, reports and other filings made with the Securities and Exchange Commission; and (v) risks related to the proposed merger and other factors described from time to time in our press releases, reports and other filings made with the Securities and Exchange Commission. Our Annual Report on Form 10-K for the year ended December 31, 2014. All forward-looking statements attributable to us or a person acting on our behalf are expressly qualified by these statements. We undertake no obligation to publicly update or revise these forward-looking statements for any reason.

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...the payback for improved indoor environmental quality far outweighs the investment, considering that more than 50 million people who work within it once construction is completed,” he added.

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To view the original version on PR Newswire, visit <http://www.prnewswire.com/news-releases/pgi-shareholders-approve-acquisition-by-siris-capital-group-301724>. “In the past month, Malaysians have breathed a collective sigh of relief at the end of haze season, which brings an air quality signal that we should place equal importance on the improved indoor air quality provided by green buildings to boost productivity,” said Chong Wai Yen, managing director, Carrier Malaysia.

Source: prnewswire.com

The double-blind study evaluated the cognitive performance of 24 participants who experienced conditions in a labo buildings, as well as green buildings with enhanced ventilation. Researchers measured cognitive function for nine fun task orientation; crisis response; information seeking; information usage; breadth of approach; and strategy.

The largest improvements in cognitive function test scores occurred in the areas of crisis response, information usag

- Crisis response scores were 97 percent higher for the green environment and 131 percent higher for the green levels compared to the conventional environment.
- Information usage scores for green and enhanced green environments were 172 and 299 percent higher than in
- For strategy, green and enhanced green scores were 183 and 288 percent higher than the conventional environ

The Center for Health and the Global Environment at the Harvard Chan School and SUNY Upstate Medical are launc real buildings across the United States. This research will also be supported by a gift from United Technologies.

The full report is available at www.CHGEHarvard.org/COGfxStudy and www.theCOGfxStudy.com. Follow the discuss #IntelligenceInTheAir.

About UTC Climate, Controls & Security

UTC Climate, Controls & Security is a leading provider of heating, ventilating, air conditioning and refrigeration system leading to safer, smarter, sustainable and high-performance buildings. UTC Climate, Controls & Security is a unit of U building systems industries worldwide. For more information, follow [@UTC_CCS](#) on Twitter.

About United Technologies

United Technologies Corp., based in Farmington, Connecticut, provides high-technology systems and services to the the website at www.utc.com or follow the company on Twitter: [@UTC](#).

Please find the appendix [here](#).

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