

CABA Launches Study on Intelligent Buildings and the Impact of IoT

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The Continental Automated Buildings Association, through its Intelligent Buildings Council, has launched a collaborative research study entitled “Intelligent Buildings and the Impact of IoT”.

The purpose of this research project is to examine the impact of the Internet of Things (IoT) as it relates to intelligent buildings. The proliferation of IoT deployed in buildings has caused a dramatic shift from “siloed” building systems to interconnected systems of devices and sensors that have the ability to collect and share data within and across buildings.

This scenario has created an opportunity to increase the efficiency, security, productivity, occupancy, comfort and profitability of buildings based on actionable data which can be analyzed remotely. The goal of this research therefore is to provide a comprehensive examination of all the major aspects of IoT related to buildings, including: the state of the market, trends, business opportunities, technical barriers and opportunities, future market direction, along with case studies and industry recommendations.

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Ronald J. Zimmer, CABA President & CEO, said: "This research project is a unique opportunity that builds upon a strong tradition of market research at CABA. This landmark project will engage participating CABA members and provide opportunities for them contribute to the study's design and focus."

The following CABA members are confirmed sponsors of the study: Cadillac Fairview Corporation, Current by GE, CSA Group, Distech Controls Inc., An Acuity Brands company, Enlighted Inc., Honeywell International, Inc., Hydro-Québec, InfoComm International, Intel Corporation, Johnson Controls, KMC Controls, Lucid Design Group, Inc., Manulife Real Estate/John Hancock Real Estate, Philips, Public Services and Procurement Canada, Robert Bosch LLC, Schneider Electric and Siemens Industry, Inc.

"We are excited to participate in this new study on intelligent buildings," said Stephen Brown, Director of Innovation, CSA Group. "It will assist our organization in future business decisions by providing reliable third-party qualitative and quantitative data about the emerging Internet of Things for the commercial building sector."

"The 'Internet of Things' are being used to greatly improve the efficiency of building automation systems and change the market dynamics for building management," added Debra Becker, Connected Buildings Sales Leader, Honeywell Building Solutions. "As a result, we are happy to be participating in CABA's Intelligent Buildings and the Impact of IoT landmark

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research study. We expect to be able to use the findings to evaluate market direction in order to situate our product offerings and identify new business opportunities."

CABA has contracted IHS Research to undertake the research. IHS is the leading source of insight, analytics and expertise in critical areas that shape today's business landscape. Businesses and governments in more than 140 countries around the globe rely on the comprehensive content, expert independent analysis and flexible delivery methods of IHS to make high-impact decisions and develop strategies with speed and confidence.

This study is a major initiative of the CABA Research Program, which offers a range of opt-in technical and advisory research services designed to provide industry stakeholders with collaborative research and R&D opportunities.

For more information, please see www.caba.org/research. Organizations can still participate in the study by contacting CABA at 888.798.CABA (2222) or 613.686.1814 x 226. Organizations will also be able purchase the report after it is released to project participants.

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About CABA

The Continental Automated Buildings Association (CABA) is an international not-for-profit industry association dedicated to the advancement of intelligent home and intelligent building technologies. The organization is supported by an international membership of over 330 organizations involved in the design, manufacture, installation and retailing of products relating to home automation and building automation. Public organizations, including utilities and government are also members. CABA's mandate includes providing its members with networking and market research opportunities. CABA also encourages the development of industry standards and protocols, and leads cross-industry initiatives. More information is available at www.caba.org.

Media Contact:

Rawlson O'Neil King
Communications Director
Continental Automated Buildings Association (CABA)
king@caba.org
613.686.1814 x225
888.798.CABA (2222)

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