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A2Nets Devotes \$29.16M To Solving Complexity Explosion Problem For Businesses

The project creates M2M solutions that make customizable interoperability possible

By Emmet Cole

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July 03, 2012

An ongoing project to develop common protocols for machine-to-machine (M2M) communication will create new business opportunities and bring added value to commercial robotics solutions, according to its lead researchers.

The \$29.16 million [A2Nets](#) project (which is scheduled to run until 2014) is designed to help sensors, actuators, machines and electronic devices communicate with each other more effectively.

If successful, the project could drive down development costs for robotics companies and improve interoperability across the machine world. Further, standardization supports the market take-up of innovation, by acting as a bridge between research, innovation, and market. ...

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About the author



[Casey Nobile](#), Robotics Business Review

Casey Nobile is the lead editor for Robotics Business Review's RBR50 news, editorial and business segment. She is also contributing writer and editor for the publication's News & Technology columns with special emphasis on breaking news coverage for science, technology and financial transactions.

A native of Baton Rouge, LA, Casey earned an MA in publishing from Emerson College, Boston, MA. An integral part of Robotics Business Review's marketing and editorial development committees, she's responsible for the design and execution of new marketing and outreach programs as well as for new content initiatives for columns, special series and robotics research studies.

Casey is also editor and contributor for other in-house publications: Robotics Trends; RoboBusiness and RoboBusiness exhibit services.

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"Business" is our middle name; so here at Robotics Business Review, we believe that business, just as it has so aptly demonstrated since 1962, will ultimately be the force that drives all emerging robotics' technology forward. Robotics business and the business of robotics are our prime focus. [Learn more.](#)

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01-31 2:53: Automate 2013: With Robeye Seeing is Believing for a Robot <http://t.co/6TqOoieL> via [@RoboticBusiness](#)

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