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**February 2012**

## **CUICAR & SCTAC to Host International Electric Vehicle Conference**

The Clemson University International Center for Automotive Research (CUICAR) and SCTAC will host the IEEE International Electric Vehicle Conference (IEVC ) March 4-8 in Greenville, South Carolina. The conference will feature several keynote speakers, workshops and technical tours. The SCTAC tour will provide the opportunity to drive electrical vehicles (EVs) both in a controlled environment as well as on public roads.

SCTAC's test track will be used for the EV tours as this is the future location for new vehicle and infrastructure technologies to be developed through a partnership between SCTAC and CUICAR.

Keynote speakers and panel leaders include executives and leading experts from BMW, Bosch, Chrysler, Delphi, Duke Energy, EDTA, GE, FedEx, KEMET, MBTech, SAE, Valeo, Volkswagen and the US Department of Energy.

The first IEEE IEVC will facilitate the exchange of information on new global trends in technology, engineering, standards and deployment aspects among academic and industrial thought leaders of the fast-growing electric mobility ecosystem via a unique cross-organizational platform.

IEVC is an international venue for those with an interest in the transformation of the transportation industry via electrification, including electrical vehicle designers, component and infrastructure system developers, manufacturers, utility experts, corporate executives, technical analysts, researchers, educators, entrepreneurs, venture capitalists, legislators, regulators and standardization experts.

## **Taxiway B is Now Open**

Taxiway B is now complete and open for air traffic at SCTAC's Donaldson Field. The completion of this important infrastructure will significantly impact operations, especially those of Lockheed Martin, contributing to a \$1.4 billion impact to local and state-wide economy.

The completion of Taxiway B comes most anxiously awaited by Lockheed Martin, who maintains over twelve hundred flight operations a year at Donaldson Field. In fact, first plane to "christen" the new taxiway was a C-130 from Lockheed Martin.

"The Taxiway B project completed the parallel taxiway for the entire length of the runway and will ensure efficient and



To register for the conference, the EV tour at SCTAC or to learn more about the conference visit [electricvehicle.ieee.org](http://electricvehicle.ieee.org).

## Swedish Company Opens Sales and Service Facility at SCTAC

The South Carolina Technology and Aviation Center (SCTAC) is excited to welcome Fluid Tech Machines (FTM), which engineers and designs custom "smart machines" that combine multiple processes within a single cycle and specialize in the fluid transfer component arena, to our center. This operation is the Swedish company's first North American sales and service facility and the investment is expected to create up to five new jobs.

"Our proprietary equipment lines, engineered and developed by Lantz Teknik AB of Sweden, are arguably the finest and most advanced in the world, and in significant demand by automotive, aviation, aerospace and other heavy industries where fluid transfer is essential," said Ron Leva, Technical and Sales Manager. "We have a significant and growing customer base here in the Upstate already. Combined with Greenville County's outstanding quality of life, and its easy air and ground accessibility to all major North and South American market, it became clear this was the right place for us to locate and grow. We are happy to be here."

Fluid Tech Machines' new operations will include sales, technical support and service for the full line of Lantz Teknik equipment and software solutions, with future plans to add both engineering and manufacturing operations at a later time to the Greenville operation as business expands.

"Fluid Tech Machines is a great asset to SCTAC," says Jody Bryson, SCTAC President and CEO. "As an international company, Fluid Tech Machines could have chosen almost anywhere for their new operation, but instead chose to locate here at SCTAC, a growing hub for advanced automotive and aviation technology."

FTM is located at 203 Echelon Road, and has several positions to fill, including immediate need for an Electro-Mechanical Technician. The company will continue to add equipment assemblers, sales, and office support roles as business dictates, noted Leva. Anyone interested in being considered for positions should submit resumes via email to [info@fluidtechmachines.com](mailto:info@fluidtechmachines.com).

Read the full release [here](#).

safe operations for all types and sizes of aircraft, eliminating the need for aircraft to back-taxi on the runway," says Jody Bryson, SCTAC President & CEO.

The project included creating a new taxiway pavement, 4,000 feet in length with two large connector taxiways, allowing aircraft to exit the runway from the north end of the airfield. The taxiway is designed 50 feet in width and will be able to support both civilian and military aircraft.

Read the full release [here](#).

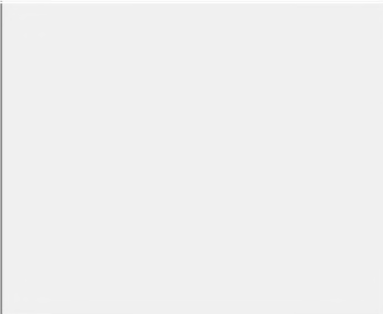
## SCTAC Awarded SC Chamber of Commerce Safety Award

For the second consecutive year, SCTAC was recognized by the S.C. Chamber of Commerce with their annual Commendation of Excellence award for a top safety record. Property Manager, Danny Moyd, and his staff were honored for having an exemplary safety record in 2011. The program, designed to recognize companies and employees who have commendable lost workday case rates, will hold a banquet in Columbia to honor South Carolina's companies with top safety records.

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