

Next Elecrama to Take Place in 2014

Blaser Expands Technology Center



Source: Vogel Business Media

Elecrama 2012

Mumbai – Indian Electrical & Electronics Manufacturers' Association (IEEMA) has announced that Elecrama-2014 will be held at the Bangalore International Exhibition Centre (BIEC) from 8-12 January 2014. The 11th edition of Elecrama, the world's largest power transmission & distribution biennial confluence, will be held with the unique theme of 'Go Global.' As a result, visitors will be able to witness the global

competitiveness of Indian products and the capability of Indian manufacturers to develop world class engineering products at competitive costs.

Talking about the show, J G Kulkarni, President, IEEMA said, "The economic realities of the new millennium saw the balance of power shift from the west to the east and now moving on to the new world. A US \$300 billion development thrust into the Indian power sector is a massive opportunity for E&E manufacturers covering the complete GTD cycle. The Indian industry is seeking partners to enhance technology and competency, build capacities and calibrate their proposition to compete on a global scale and Elecrama-2014 will serve to be the ideal platform for them to connect with the appropriate partners."



Source: Blaser Swisslube

A view of Blaser Swisslube's Technology Center

Hasle-Rüegsau, Switzerland – Blaser Swisslube has extended its ultra-modern technology center located at Hasle-Rüegsau. With the extension, the center now occupies about 300 sq mt of floor space. This facility enables machining specialists from Blaser to provide customers with cutting and grinding fluids that deliver an effective form of added value and which help to optimize their productivity,

economic efficiency as well as the quality of their machining operations. Test results provide convincing evidence of this. With the help of two 5-axis machining centers, one turning and milling center, a 5-axis tool grinding machine and two new CAD/CAM workplaces, the company has created optimum conditions for simulating and testing the latest machining technologies in its technology center.

2012 – The Best Year for Haas Automation



Source: Haas Automation

Family of Haas CNC machines

Mumbai – Haas Automation Inc has reported that 2012 was the best year in the company's 30-year history, with revenues exceeding \$967 million. This is an increase of 11.5 per cent over 2011. During this year the company produced over 13,300 units of CNC machine tools. Sales of Haas CNC machine tools remained strong throughout 2012, with December yielding a near-record 1,512 units sold. The company shipped a total of 13,324 units worldwide, with more than half going to

international markets. Talking about the year of progress, Bob Murray, General Manager, Haas Automation, stated, "It was an incredible year. Our growing Haas Factory Outlets (HFO) network allows us to provide Haas customers around the world with local access to Haas products, sales assistance, replacement parts, and factory-trained service personnel. This commitment to serving our customers is one of the driving forces behind Haas Automation's global success."

NI Displays Power of Robotics

Texas, US – In a session at SXSWedu, National Instruments (NI) and Lego Education demonstrated the power of robotics and the new EV3 platform to change the landscape of STEM education. LabVIEW – the software powering EV3 – also powers feats of engineering such as the Red Bull Stratos supersonic free fall project and the Large Hadron Collider, a machine that is fundamentally impacting understanding of the laws of physics. This means students are learning the exact same technology used by some of the world's most prolific scientists and engineers. "Lego and National Instruments have been collaborating for over a decade to create technology that puts tools used in industry into the hands of students. That type of



Source: National Instruments

The Large Hadron Collider (LHC) will produce collisions between particle beams traveling at nearly the speed of light

collaboration is crucial to building a foundation for generations of future engineers," said Ray Almgren, Vice President of Marketing, National Instruments. "We must focus on creating future STEM industry professionals in Texas and around the globe, who are ready to tackle the science and engineering challenges our world faces," added Almgren.