

About ACI Systems Alemania GmbH

In May 2018, ACI Systems Alemania GmbH (ACISA) was founded as part of the ACI Group to develop projects within the framework of the German-Bolivian energy and mobility initiative. Based in Zimmern ob Rottweil in Southern Germany, the company currently employs 20 highly qualified employees in research and development, project management, environmental management, finance and marketing & sales and is supported by the teams of the partner companies. One of ACISA's strengths is its close ties to research institutions, industrial associations and high-tech companies. ACISA also benefits from the long-standing contacts and excellent reputation of the ACI Group.

The ACISA consortium's service portfolio includes the planning and turnkey construction of production facilities for lithium hydroxide and other raw materials, as well as their subsequent industrialization. Together with its partners, ACISA covers the entire value chain: from lithium hydroxide as a raw material to the manufacture of cathode materials and production plants for battery systems. The company implements innovative processes and technologies, as well as state-of-the-art, high-quality equipment. Another focus of ACISA's activities is marketing & sales, with access to the relevant markets and key customers and support from the excellent networks of the ACI Group. Sustainability as well as environmental and social compatibility are key aspects of ACISA's activities.

Among other things, through training and know-how transfer as part of a planned German-Bolivian training partnership, the company is making a significant contribution towards the creation of a number of qualified jobs in Bolivia.

The ACI Group

Founded in 2004 by Professor Wolfgang Schmutz, the ACI Group focuses on innovative and sustainable manufacturing solutions for the photovoltaic, battery and automotive industries. This includes applications for the production of battery systems, solar power plants, energy storage systems and generators for electromobility, as well as the extraction of raw materials and materials for these sectors. The group's core skills lie in process and systems engineering for production lines, as well as turnkey solutions. In addition, the ACI Group develops automation solutions and CO₂ snow jet systems for industrial parts cleaning.

The companies of the ACI Group are world leaders in many fields. They help well-known companies around the globe to manufacture their products efficiently,

sustainably and in a high quality. Customers come from a wide range of industries, such as the automotive and supplier industries (e.g. Volkswagen, BMW, Bosch, Continental, Marquardt), as well as the energy, electronics and semiconductor industries (e.g. Zeiss, ASML, Infineon, First Solar). Customers from the diversified industrial market, e.g. the medical device sector, micro and precision engineering, mechanical engineering, the optical industry and aerospace, also rely on the companies' solutions. Key success factors of the ACI Group include innovation, cutting-edge technology and sustainability, as the company name ACI - Advanced Clean Innovations already indicates.

Close connections and research cooperations exist with various Fraunhofer institutes, VDMA (the German association of the mechanical engineering industry), as well as renowned German and European companies from diverse technology sectors.