

MEET THE MEMBER



IIMA main contact: Geraldo Basques

HQ location: Brazil

Size: 200-500

Type of IIMA membership: Producer



Quick description of the company:

Founded in 2006, **Grupo Modulax** specializes in the creation of projects for the assembly and implementation of industrial plants intended for the areas of steelworks and mining. It is currently considered a benchmark in its field of activity, with operations in Brazil, Latin America, and Africa. With innovative solutions and modern equipment, they guarantee results that provide lower cost of production and greater profitability to projects.

Modulax Industry and Commerce

Modulax Indústria E Comércio specializes in the development of projects, manufacturing, assembly, construction, and operation of industrial plants in the areas of steelwork and mining, and has its own technology that is applied, from mining to liquid iron. <https://modulax.com.br/en/business-units/industry-and-commerce/>

Modulax Steelworks

Modulax Siderurgia started its activities in 2007, through the pig iron production plant located in Curvelo, Minas Gerais. It is currently responsible for large-scale production of pig iron, meeting the strictest international quality standards. <https://modulax.com.br/en/business-units/steelworks/>

Recent interesting news and projects:

Fermosa Biosiderurgica – Project in Argentina

Modulax is developing a sustainable steelmaking complex integrated with a thermoelectric power plant and carbonization facilities in the Province of Formosa, Argentina. The project comprises the construction of a green steelmaking facility featuring a 160 m³ blast furnace and a biomass-fired thermoelectric power plant with an installed capacity of 6 MW. The blast furnace will have an annual production capacity of 144,000 tons of pig iron, primarily intended for export. The plant, designed and implemented for Formosa Biosiderúrgica S.A., is currently in the final stages of commissioning and is expected to commence production shortly.

CSC - Comp. Siderúrgica Do Cuchi – Angola

CSC is a mining and steelmaking project focused on the development, construction, and operation of a sustainable steelmaking complex in the Province of Cuando Cubango, Angola. The project comprises the development of an integrated green steelmaking facility featuring four blast furnaces with a combined annual production capacity of 500,000 tons of pig iron, as well as a crushing plant, a concentration plant, and an iron ore briquetting plant based on Modulax's proprietary technology. The project also includes a eucalyptus nursery and carbonization facilities, as well as a 20 MW thermoelectric power plant fueled by blast furnace gas

Why Modulax became a member of IIMA:

Modulax recently joined the IIMA with the goal to strengthen Modulax's presence in the global ore-based metallurgy industry. IIMA membership helps Modulax to exchange knowledge with industry leaders and actively support the development of sustainable ironmaking.

Contact Details:
Address: Rua Padre Tarcisio Gonçalves, nº 641, Bela Vista, city of Sete Lagoas, Minas Gerais, Brazil.
Phone: +55 31 2534-8400
Email: contato@modulax.com.br
Website: https://modulax.com.br/en/
Ethics & Compliance Program: Download document

