

Allmineral Asia - complete mineral beneficiation solutions for India & S.E. Asia



Dr. Ing. Heribert Breuer, Chairman and Mr. Sabyasachi Mishra, Managing Director

Allmineral GmbH & Co. KG, Germany and Jyotirmoyee International Pvt. Ltd have formed new company- allmineral Asia Pvt. Ltd- to provide complete mineral beneficiation solutions to the Indian as well as South-East Asian market.

Dr. Ing. Heribert Breuer, Managing Director, allmineral GmbH and Sabyasachi Mishra, Managing Director, Jyotirmoyee International Pvt. Ltd signed the joint venture agreement on 11th June-09 at Kolkata. Sabyasachi Mishra will take charge as Managing Director of the new entity, however, Dr. Ing. Heribert Breuer will work as Chairman.

Considering the growing business and future potential of mineral beneficiation in India, allmineral GmbH has decided to put in more focused efforts to meet the ever increasing customer

requirements. This has led to the formation of allmineral Asia Pvt. Ltd. However, Hari Machines Limited continues to be the manufacturing partner. Allmineral Asia Pvt Ltd will handle the mineral beneficiation business such as all the customer enquiries, orders, project management, commissioning, after-sales-service.

The manufacturing of the proprietary equipments will continue to be done at HML. The same set of people who were in the mineral beneficiation with HML would continue to do so, but in the allmineral Asia Pvt. Ltd.

allmineral has entered into Indian market in the year 2005 with a technical assistance agreement with M/s Hari Machines Limited, Rajgangpur, Orissa. Over the last 4 years it has made deep in-roads in the mineral beneficiation market in India

and has emerged as a leading mineral beneficiation solution provider. It has bagged almost all the major iron ore beneficiation projects in India.

allmineral is one of the world's leaders in mineral beneficiation providing complete solutions - from concept to commissioning. It also manufactures key beneficiation equipments like dry jigs (allair®), wet jigs (alljig®) and fluidized bed separators (allflux®). The plants designed in Duisburg can be found in Europe, India, Australia, South America, the USA and South Africa. The company has so far supplied 365 alljig® and over 70 allflux® for the wet separation of primary and secondary raw materials as well as more than 50 allair® for dry separation. It has strategic tie-up with GAUSTEC, Brazil, for manufacturing and supply of new generation WHIMS

Profile

worldwide. Thus allmineral provides the whole range of equipment for mineral beneficiation, i.e. from lumps to ultra fines, for the efficient processing of coal, ores, slag, gravel, sand and various recycling materials. It has bagged almost all the major iron ore beneficiation projects in India. To name a few, it is building/supplying :

- 11 MTPA iron ore beneficiation plant (Largest in India) for Jindal Steel & Powers Limited wherein the scope includes basic & detailed engineering for the complete plant, manufacturing & supply of key equipments i.e., 11 nos. Alljigs® 2500 and 4 nos. gaustec® WHIMS 3600, complete project management etc. The plant

will take feed of 0-30mm size and produces product for DRI, Blast Furnace, Sinter and Pellet etc. The plant would be commissioned by Dec-09 at their Barbil Mines.

- Key beneficiation equipments for 4 MTPA Iron Ore beneficiation plant of Brahmani River Pellets Limited, a Stemcor Group company in Orissa, wherein the scope includes supply of 2 nos. allflux® 1500 and 3 nos. gaustec® 3600.

- 4 nos. allflux® 1500 to M/s Global Supply Limited (Essar Group Company) for their 8 MTPA iron ore beneficiation plant in Orissa.

- 1.2 MTPA iron ore beneficiation plant for Sree Metaliks Limited, in

Orissa wherein the scope includes supply of key beneficiation equipments as well as basic & detailed engineering, total project management etc.

In the coal sector too, allmineral has successfully executed more than 15 nos. dry coal beneficiation plants and 2 nos. wet coal beneficiation plant for various DRI Plants, in the states of Orissa, Chhattisgarh & Jharkhand. The dry coal beneficiation is the right solution in Indian context because of scarce water availability and pollution hazards associated with coal slurry generated in the wet plants.

Hari Machines join hands with Cemtec GmbH-world leaders in grinding (wet & dry) solutions



CEMTEC

Hari Machines Limited has entered into a technical assistance agreement with Cemtec Cement & Mining Technology GmbH for manufacturing & marketing of their various product ranges in

India.

The company was founded in 1990 and since then has supplied and started-up more than 200 mills, kilns & drums.

Cemtec has expertise and global references in various areas such as:-

a) Iron ore – A range of products starting from wet & dry Grinding Mills, Ore Dryers, Washing Drums, Continuous Mixers, Mixing Drums for sinter applications and Disc Pelletizers.

b) Cement Mills – complete process design with filter/cyclone separation.

c) Wet Grinding Ball Mills – for the treatment of minerals, ores and other bulk materials.

d) Limestone grinding for Flue Gas Desulphurization systems in power plants.

e) AG/SAG mills as aggregates for pre-crushing of minerals, ores and comminuting waste such as bulky refuse.

Cemtec manages projects throughout the world for the Cement & Mineral Processing industry from start to finish i.e., test work to commissioning. Cemtec has the setup to carryout all kinds of test works related to mineral processing in all the above areas. It has full fledged pilot test plant established in its works at ENNS, Austria.

Cemtec can also provide turnkey solutions for :

- Raw meal and cement plants including raw material handling, storage and packing plant.

- Limestone wet grinding plants for producing limestone suspension for flue gas desulphurization systems

- Treatment plants for the construction material, filler, recycling, fertilizer and chemical industries

- Drying plants.

Cemtec has references throughout the globe spanning from all over Europe, Middle East, China, India, Latin American Countries, Russia, America, Africa, Western Australia and Central Asia.