

Part II: Introduction about cement plant



Cement manufacturing as a process and as a core industry has undergone many stages of transformation in recent years. Great Wall holds deep domain knowledge of the industry and hence, is equipped to offer customized service that are directed to meet the needs of clients from cement plants.

Great Wall delivers reliable cement project execution for cement plants using advance cement machineries. With the manufacturing of individual components of cement plants and with fabrication, installation & commissioning of entire cement plant, Great Wall has supplied & commissioned more than 150 Cement Plants. We execute turnkey cement projects for Cement Plants, Rotary Kiln Cement Plants, Vertical Shaft Cement Plants, Clinker Grinding Units, Slag Cement Grinding Units and Slag Grinding Project. For successful implementation of our turnkey cement projects, we conduct various types of project development studies, feasibility studies etc. These are followed by engineering, procurement & construction management (EPCM) services. We supervise the construction, commissioning along with offering start-up and post start-up services.

We have also upgraded existing cement plants for better productivity and energy savings and have already supplied to various cement projects in India, Latin America, Africa and other countries in Asia. We have highly qualified and experienced teams of technical designers and consultants work in tandem with client's requirement to achieve the best possible plant design. Plant design and fabrication / construct are made to suit the conditions where the plant is to be installed.





Active lime production line



Great-wall can supply the 200-1500t/d active lime production line.

By improving the producing technology, the activity degrees of the lime we engineered are 30ml higher than the others. Usually at 340-380ml, even 400ml.



Lafarge Group 2000t/d Line



3500t/d cement line in Albania



EPC project of Yu Hui building materials 900000 T/A cement





osen Iron and Steel 600,000T/A slag line



EPC project of Tengxin Technology 2x300000 T/A nickel slag line







Xinxing Cement EPC project of 2x600,000 T/A cement line, 300,000 T/A slag line

Donggang red star cement 450000T/A slag line

