

IRON MAKING PLANT - BLAST FURNACE

Specialized in technology of large-scale blast furnace which provides high productivity & availability with low operating costs to client.

Below is the first integrated steelworks in Southeast Asia and its blast furnace that has officially begun operations.



PROJECT	PT.KP, NEW BLAST FURNACE
CAPACITY	3,000,000 T/Y
INNER VOLUME	3,800 M ³
LOCATION	CILEGON, INDONESIA
PERIOD	MAR. 2011 ~ DEC. 2013
WORK SCOPE	EPC

MAJOR PROJECTS

*) ON-GOING PROJECT

PROJECT	SCOPE	INNER VOLUME	COMPLETION
CSP, BLAST FURNACE, PECEM, BRAZIL	EPC	3,800 M ³	2015*
POSCO, No.5 BF 2 ND REVAMPING, POHANG, KOREA	EPC	5,220 M ³	2014
PT.KP, BLAST FURNACE, CILEGON, INDONESIA	EPC	3,800 M ³	2013
POSCO, No.1 BF 2 ND REVAMPING, GWANGYANG, KOREA	EPC	6,000 M ³	2013
POSCO, No.4 BF 2 ND REVAMPING, POHANG, KOREA	EPC	5,600 M ³	2011
SAIL-IISCO, BLAST FURNACE, BURNPUR, INDIA	EPC	4,150 M ³	2010
POSCO, No.4 BF 1 ST REVAMPING, GWANGYANG, KOREA	EPC	5,500 M ³	2009
ESCO, TAVAZON BLAST FURNACE, ESFAHAN, IRAN	EPC	2,020 M ³	2009

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MAJOR PROJECTS

PROJECT	SCOPE	CAPACITY	COMPLETION
POSCO, No.2 & 3 BF GRANULATION, GWANGYANG, KOREA	EPC	-	2008
POSCO, No.3 BF 1 ST REVAMPING, GWANGYANG, KOREA	EPC	4,600 M ³	2007
POSCO, No.3 BF 2 ND REVAMPING, POHANG, KOREA	EPC	4,350 M ³	2006
POSCO, No.2 BF 1 ST REVAMPING, GWANGYANG, KOREA	EPC	4,350 M ³	2005
POSCO, No.1 BF 1 ST REVAMPING, GWANGYANG, KOREA	EPC	3,820 M ³	2002
POSCO, No. 5 BF, GWANGYANG, KOREA	EPC	4,020 M ³	1999
POSCO, No.2 BF 2 ND REVAMPING, POHANG, KOREA	EPC	2,550 M ³	1997
POSCO, No.4 BF 1 ST REVAMPING, POHANG, KOREA	EPC	3,000 M ³	1994