

IRON & STEEL INDUSTRY CAPEX DATABASE

Number of Records by Production Unit

Unit	Total	Unit	Total	Unit	Total
AOD	1	SAF	19	Scrap processing plant	1
Acid regeneration	7	SAF / CC / Bar	38	Scrap shears	1
Air separation unit	18	SAF / CC / Billet	21	Seamless tube	24
Bar mill	51	SAF / CC / Heavy sections	1	Shredder	10
Bar mill - alloy incl sbq	6	SAF / CC / HSM	2	Sinter plant	17
Batch annealing	6	SAF / CC / Plate mill	2	Slag processing plant	3
Beneficiation plant	12	SAF / CC / Rod	3	Slitting line	17
Blanking line	14	SAF / CC / Sections	1	Specialty SAF	1
Blast furnace	29	SAF / CC / Slab	2	SSC	41
Blast furnace reline	12	SAF / CC / Stainless bar	2	Steckel	7
BOF / CC / +++	27	SAF / CC / sbq bar	1	Steel / Seamless tube	1
BOF / CC / Billet	1	SAF / CC / Stainless flats	5	Steel cord	1
BOF / CC / Slab	12	SAF / CC / Stainless slab	1	Temper / skin pass mill	11
BOF / seamless tube	1	SAF / CC / Steckel	1	Tin plate line(s)	18
BOF plant	9	SAF / Seamless	2	Vacuum arc remelting	3
Casting - billet / bloom	18	SAF / thin slab / HRC	11	Vacuum degassing	12
Casting - slab	10	Electroslag remelting	3	VOD unit	1
Coal washing plant	11	Endless casting rolling HRC	1	Welded tube	3
Coke ovens [dev]	16	H/S and rail	9	Welded tube - Longitudinal	26
Coke ovens [dev'ping]	21	HDG	46	Welded tube - Spiral	12
Cold drawing plant	1	HDG / OCS / lamination	1	Welded wire mesh	1
Continuous annealing	4	HDG / painting	6	Wire drawing plant	15
CRM	1	HSM	23	WWTP	12
CRM - reversing	8	HSM - narrow	1	ZnAl line	2
CRM - Sendzimir	4	HSM / CRM	1		
CRM - stainless	8	HSM / CRM / HDG / painting	1		
CRM - tandem	18	IF / CC / Bar mill	8		
CRM / galvalum / tinplate	1	Induction furnace	13		
CRM / HDG	6	Ladle furnace	15		
CRM / HDG / painting	4	Lime plant	8		
CRM / HDG / AlZn	1	Micro mill	5		
Cutting line	6	Organic coating line	20		
Dedusting system	8	PCI	14		
Desalination plant	4	Pellet plant	27		
Desulphurisation [gas]	2	Pickling line [flat]	10		
Desulphurisation [hot metal]	9	Pickling line [long]	1		
DRI	30	Pipe concrete coating plant	3		
DRI / SAF / CC / Bar	2	Pipe epoxy coating plant	8		
DRI / SAF / CC / Billet	1	Pipe universal-coating plant	2		
DRI / SAF / CC / HRC	1	Plate mill [other]	0		
DRI / SAF / CC / Slab	1	Plate mill [std]	7		
DRI [ITmk3®]	1	Plate mill [thick]	9		
		Power plant	16		
		Quench & temper	2		
		Reheat furnace	11		
		Reversing CRM / HDG	1		
		Rod mill	13		

For further information please email us at MCI@steelonthenet.com

Listing correct 01-Jan-21.