

ALMAMET: Proceeding 2014 (E)

1. Evolution of Co-Injection of Calcium Carbide and Magnesium in the Hot Metal Desulphurization Process in AHMSA
2. Alternative Concepts for Hot Metal Desulfurization in India
3. Experience of using Fluidized Lime produced by "Almamet Ukraina" for external Desulphurization of Hot Metal and Calcium Carbide for Steel de-oxidation, introduced into the Ladle by mechanical Means in the Converter Shop of "Alchevsk Iron & Steel Works" (AMK)
4. Proceeding for obtaining Calcium Aluminate from By-product obtained after treatment of Saline Dross generated in the Production of Secondary Aluminium
5. Injection Technologies for Integrated Steel Plants by ThyssenKrupp
6. Experience of Calcium Carbide Application at "AZOVSTAL IRON & STEEL WORKS"
7. Problems and Approaches for Solutions in Modern Injection Technologies
8. Hot Metal Yield Loss Reduction and increased Chemistry Conformance through Digital Intensity Measurement Tool
9. Steel Desulphurization at a Ladle Furnace in the Secondary Metallurgy
10. The use of pellets and briquettes in steel production
11. Investigation into the Use of Lime-Magnesium Blends as an Alternative to Calcium Carbide for the Desulphurization on Ilmenite Smelting produced Pig Iron
12. Notes on the Co-injection of Lime / Magnesium as the dominant variant of Desulfurization at ArcelorMittal Eisenhüttenstadt (AMEH)
13. Role of the Element Sulphur for the Properties of Steels and in their Production