Zinc from Secondary Sources

**EZINEX® Process**

**Title:** Il trattamento dei fumi dell’acciaieria elettrica con il processo combinato INDUTEC-EZINEX

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**Abstract:**
The problem of the treatment of electric arc furnace dust is becoming more and more important also because of the last very strict regulation that are imposed all over the world.

After the positive experiences in the first industrial plant based on EZINEX technology, Engitec led some pilot tests to develop an its own thermal system to treat EAF dust, the INDUTEC Process, converting them into a crude zinc oxide that is a suitable feed for the EZINEX Plant.

In this paper the combined system will be presented showing the advantages that can be achieved.