



SmartScrap

PROFESSIONALS IN WASTES SINCE 2006

**expert supplier of alternative metallurgical
raw materials**



DEAR PARTNERS!

Since 2006, our company has accumulated vast experience in dealing with metallurgical waste.

we deeply understand waste source assessment, recycling options and finding the best use for products after recycling

We are focused on long-term partnerships with waste producers, raw material buyers and companies. we are open to exchange experience with professionals working in a similar field

Andrey N. Korablin

CEO of SmartScrap

Our cases

- We do business in World Wide Trading in metallurgical wastes
- We work with ferrous scrap after slag processing, incinerator ferrous scrap, incinerator Al scrap, EAF dust and GBFS
- We sell our material from and to 20 countries all over the World



Our cases

- We process slag piles and municipality public wastes. From 2006 till now we processed more than 10 mln tons of slag
- We produce ourselves the efficient equipment for our projects



Our cases

- We process bottom ash from incinerator plants by unique equipment made by our partners from Scandinavia



Our cases

- we customize EAF to use alternative raw materials like steel slag.
- as a result of tuning, the cost of steel production is reduced.



For buyers of scrap

Our competitive advantages are:



- ✔ Decreasing of prime cost of the steel making by using alternatively cheaper material of the same quality instead of metal scrap
- ✔ Quality control at each stage allows to guarantee the chemical composition and Fe content
- ✔ Some types of slag contain a minimal amount of colored impurities, which allows metallurgists to improve the quality of steel

For suppliers of scrap

Our competitive advantages are:



- ✔ A wide geography of sales of materials with different chemistry and properties
- ✔ Deep understanding of the material helps us successfully sell it and give our suppliers favorable terms
- ✔ We can take responsibility for quality control at your warehouse

For owners of slag

Our competitive advantages:



- ✔ We are able to give you a solution that will improve the efficiency of your waste management
- ✔ We produce equipment ourselves, the versatility of the nodes allows us to spend the minimum amount of time for repair and maintenance of the complexes
- ✔ We can analyze the work of your company on waste management
- ✔ We set the task of maximizing the recovery of a useful product. We understand that even 1% of lost of the useful product can lead to lost profits of hundreds or even thousands of dollars.

For metallurgical foundries

Our competitive advantages:



- ✔ We have already adjusted our energy regimes at 2 electrometallurgical plants, that allowed our customers to replace up to 50% of scrap metal with their own slag and with purchased on the side. Now this system save them not only one million dollars every year.
- ✔ We are proud of this work and will be happy to help you.

Contact details



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