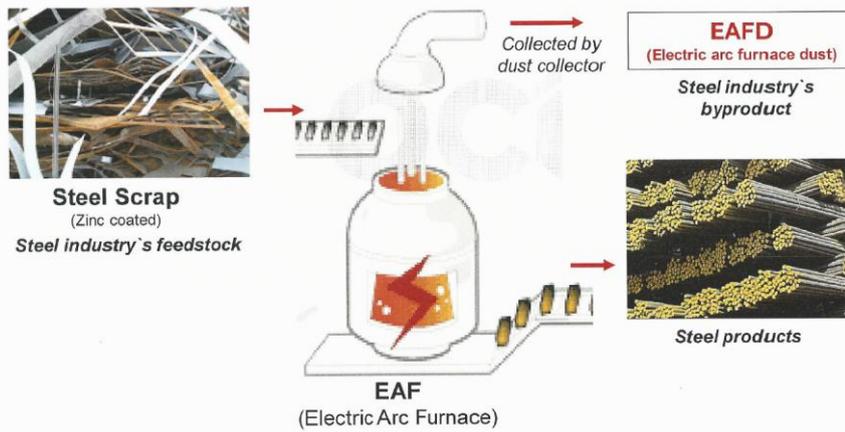


EAFD (Electric Arc Furnace Dust)

LIB KOREA

1. Where is EAFD produced?

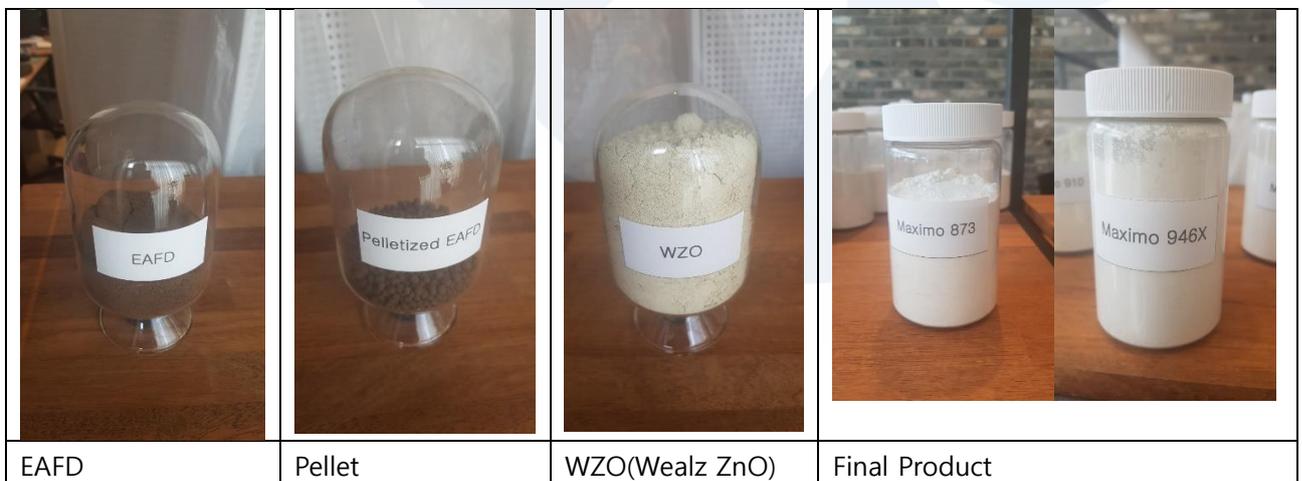
Iron and steel industry generates steel dust "EAFD" as by product which contains high contents of precious metal elements such as zinc



2. Zinc Extracting Factory from EAFD



3. EAFD Product Chain



4. What to Check in order to see the possibility to import?

A. EAFD quantity / month

: Normally it is 1.5~2% of their capacity.

B. Zn%

: If it is over 25%, there is possibility to import.

C. Current EAFD Disposal Method

: It can be landfilling, using disposal company by paying or selling to recycling company.

(This is very important to check. It will decide the value of EAFD from the factory.)

5. Necessary Permit

A. Basel Convention

: Preventing developed countries from dumping waste into developing countries.

-> Therefore, we need to get permission from Ministry of Environment in both countries.

(Once per year)

- The End -