The background of the slide is a photograph of an industrial facility, likely a steel mill or refinery. It features a complex network of metal structures, including walkways, railings, and large cylindrical components. A prominent feature is a tall, yellow-painted vertical stack or chimney on the right side. The sky is a clear, pale blue. The overall scene is brightly lit, suggesting daytime.

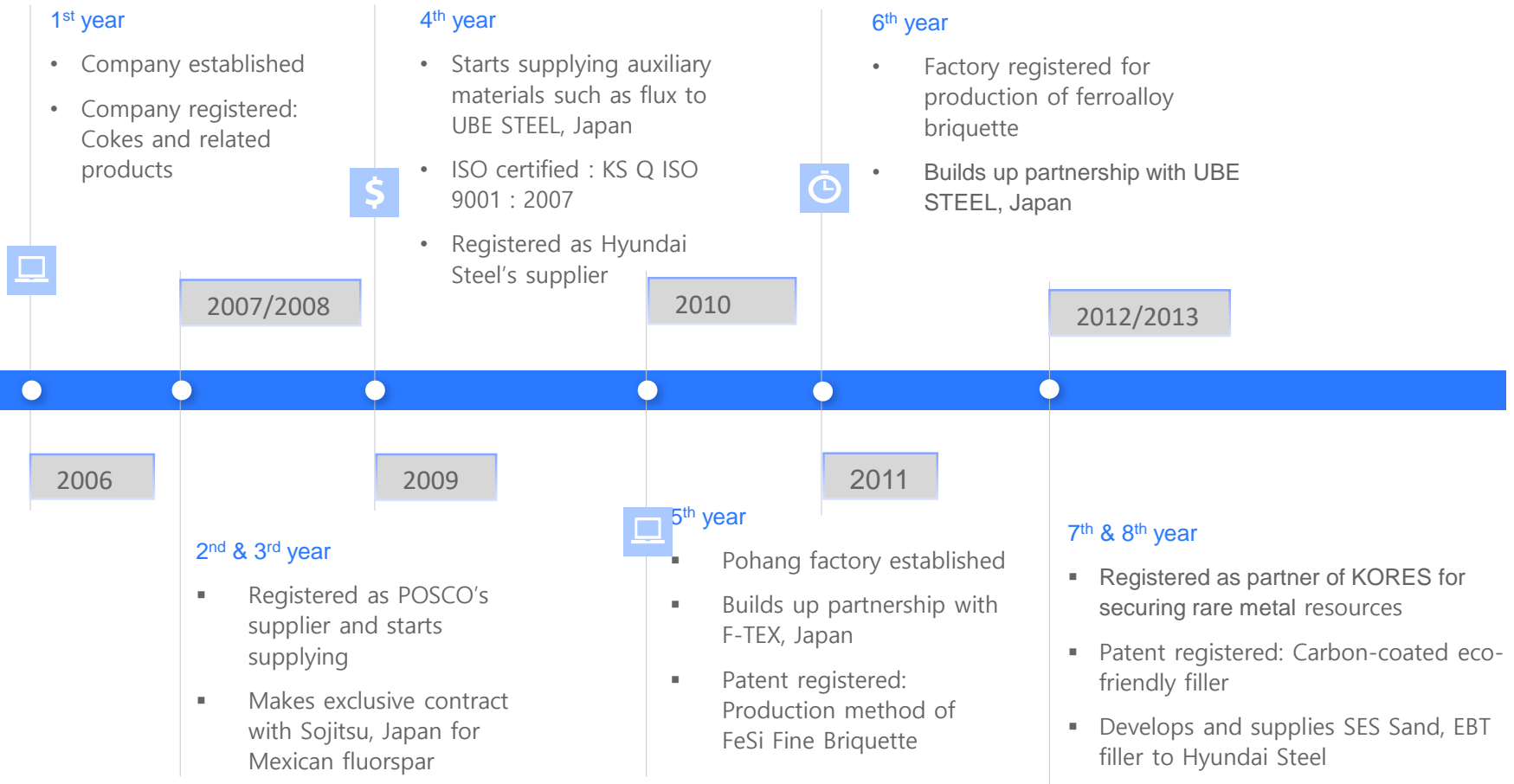
Information about **SIMZONE** can be obtained by searching their website at [www.simzone.co.kr](http://www.simzone.co.kr) or through search engines like Naver and Google.

Corporate profile

# **SIMZONE Co., Ltd.**

# History

**SiMZONE (Steel & Iron Material ZONE) is a specialized supplier of auxiliary materials for steel & iron manufacturers**



# History



# HISTORY

15<sup>th</sup> / 16<sup>th</sup> year

- Installation of Molybdenum Oxide Briquetting Facilities/
- [Launching of Moox Briq market](#)



2022

18<sup>th</sup> year

- **Resource Utilization**  
( FeMn Slag )
- Export of manganese slag to India
- **Operation of Office in India**

2024

2020/2021



17<sup>th</sup> year

- Expansion of Moox Market

2023

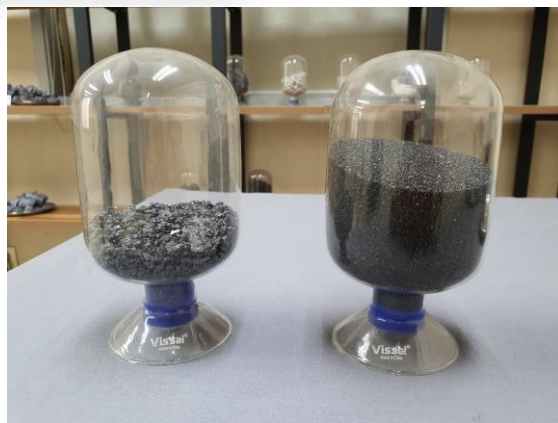


19<sup>th</sup> year

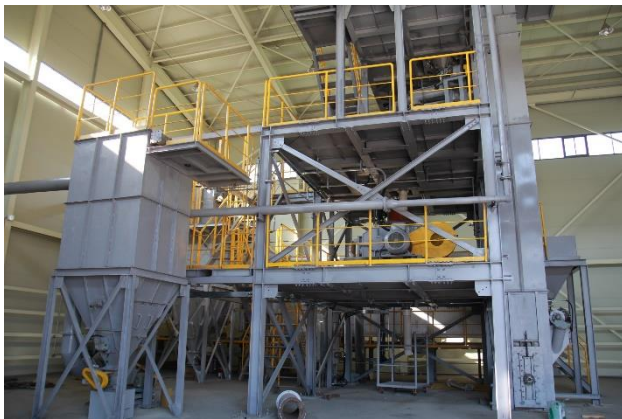
- **2ndary Battery Materials**  
( Tungsten Oxide WO<sub>3</sub>, Zirconium Oxide, ZrO<sub>2</sub>, Yttrium oxide Y<sub>2</sub>O<sub>3</sub> )



# Headoffice



# Manufacturing facilities in Pohang Plant



# **Main business**

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# Products

## Main products

- MoOx Briquette
- Molybdenum Oxide Powder
- Ferro Silicon
- FeCr ( HC, LC and MC )
- Sb Metal
- FC Silicon

## Carbon additives

- Calcined anthracite
- PET-Cokes (GPC ) & CPC
- Electrodes Paste

## Ferroalloys

- FeSi
- FeMo
- FeTi
- FeV
- FeP
- FeCr
- Antimony
- FeS
- FeB
- Cored wire

## Fluxes

- Fluorspar (Briq & Lump)
- Calcium Aluminate

## Fillers

- Chrome sand
- SES sand
- DBM

## Others

- Inoculants
- Graphite Electrode Paste

# CHINA



● **FC Silicon**  
Anyang Haomeng  
Anyang, Henan

● **FeSi Briq.**  
Anyang Lishi  
Anyang, Henan

● **FeCaSi lump**  
Jinyuan  
Anyang, Henan

● **Fe-P**  
Huazhen  
Qujing, Yunnan

● **Tundish flux/  
Ca-Aluminate**  
Sincere  
Luoyang, Henan

Whale  
Dengfeng, Henan

● **Fluorspar**  
Maxon  
Guangzhou, Guangdong

Xincheng  
Yueyang, Hunan

● **Carbon additive**  
Yuanjing  
Shizuishan, Ningxia

# CHINA



- Si-Metal**  
Jingzhun  
Dehong, Yunnan
- Mg ingot**  
Zhenxin  
Yunchebg, Shanxi
- SiC**  
Binhe  
Yinchuan, Ningxia
- FeCr**  
Kolkata  
India
- Graphite**  
Sunpo Minerals  
Changsha, Hunan
- Cored wire**  
Xinjugang  
Jiangyin, Jiangsu

# OTHER COUNTRIES



# Customers

## Local



- Si Metal
- FeSi
- Ferro Alloys  
( FeCaSi, Si Metal 411, etc)
- CaSi Cored Wire
- Calcined Anthracite
- Fluxes  
( Fluorpsar, Fluorspar Briquette,  
Flux A, Flux B, etc )
- Si Metal 93 & 85
- Fluorspar Powder
- Mg Ingot
- Antimony

## Overseas



- Calcium Aluminate
- Chromite Sand
- Ceramic Fiber sheet
- DBM
- CDQ / Cokes
- FeSi
- CaSi Lump
- Fluorspar
- Carbon additives



# Local business

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# Steel Mills in Korea



# Main products /POSCO



## Supply

## Purchase

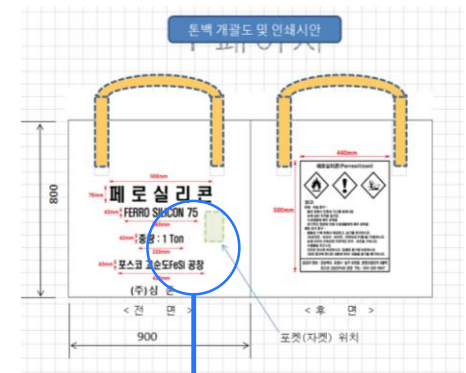
### ■ Pohang/Gwangyang

- FeCr
- FeSi
- Ferro Alloys ( FeCaSi )
- Si Metal
- Recarburizer
- Graphite Briquettes
- Fluxes ( Fluorpsar Briquettes, fluorspar, Flux A, Flux B, etc )
- Antimony
- FeP
- Si Metal
- FC Silicon

### ■ POSCO FUTURE M

- 2ndary Battery products

### ■ High Purity FeSi Powder



42mm × 420mm  
포스코 고순도FeSi 공장  
(주)심 존

# Main products/Hyundai Steel



## Supply

### ■ Incheon

- FeCr
- SES Sand (EBT filler)
- FeSi
- Sb Metal
- FC Silicon
- FeCr

### ■ Dangjin

- FeSi
- FeCr
- SES Sand (EBT filler)
- FeSi Fine Briquette
- Si-Ball
- Tundish Flux
- DBM

### ■ Pohang

- FeCr
- CaSi
- SiCr

# Main products/Dongkuk Steel



## Supply

### ■ Incheon

- FC Silicon
- Fluorspar
- Carbon additive
- Anthracite briquette
- CaSi Cored Wire

### ■ Pohang

- FC Silicon
- Fluorspar
- Carbon additive
- CaSi Cored Wire
- Borax Ore



# Main products/SeAH companies



## Supply

- FeSi powder
- FC Silicon
- FeSi
- Calcium Aluminate
- Fluorspar
- Carbon additive
- Borax Ore ( Anti Powdering )

# Main products/KISCO



 한국철강주식회사

## Supply

- Fluorspar
- Carbon additive
- FC Silicon



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