



# ***China Titanium Industry Overview***

China Titanium Industry Overview

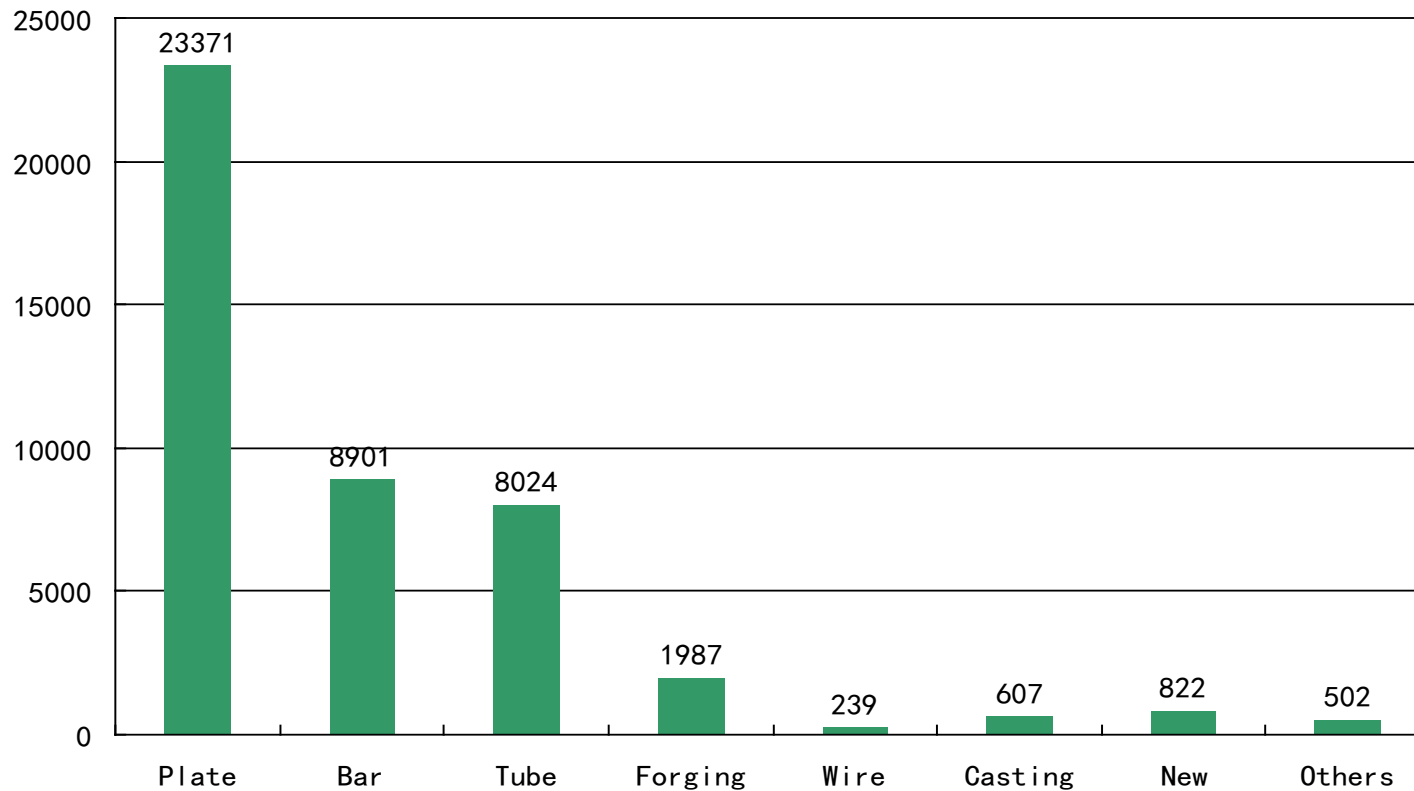
Zou Wuzhuang

# Content

- 1. Chinese titanium market situation in 2013;***
- 2. Technology development of China titanium industry in 2013;***
- 3. Focus on future titanium industry of China.***

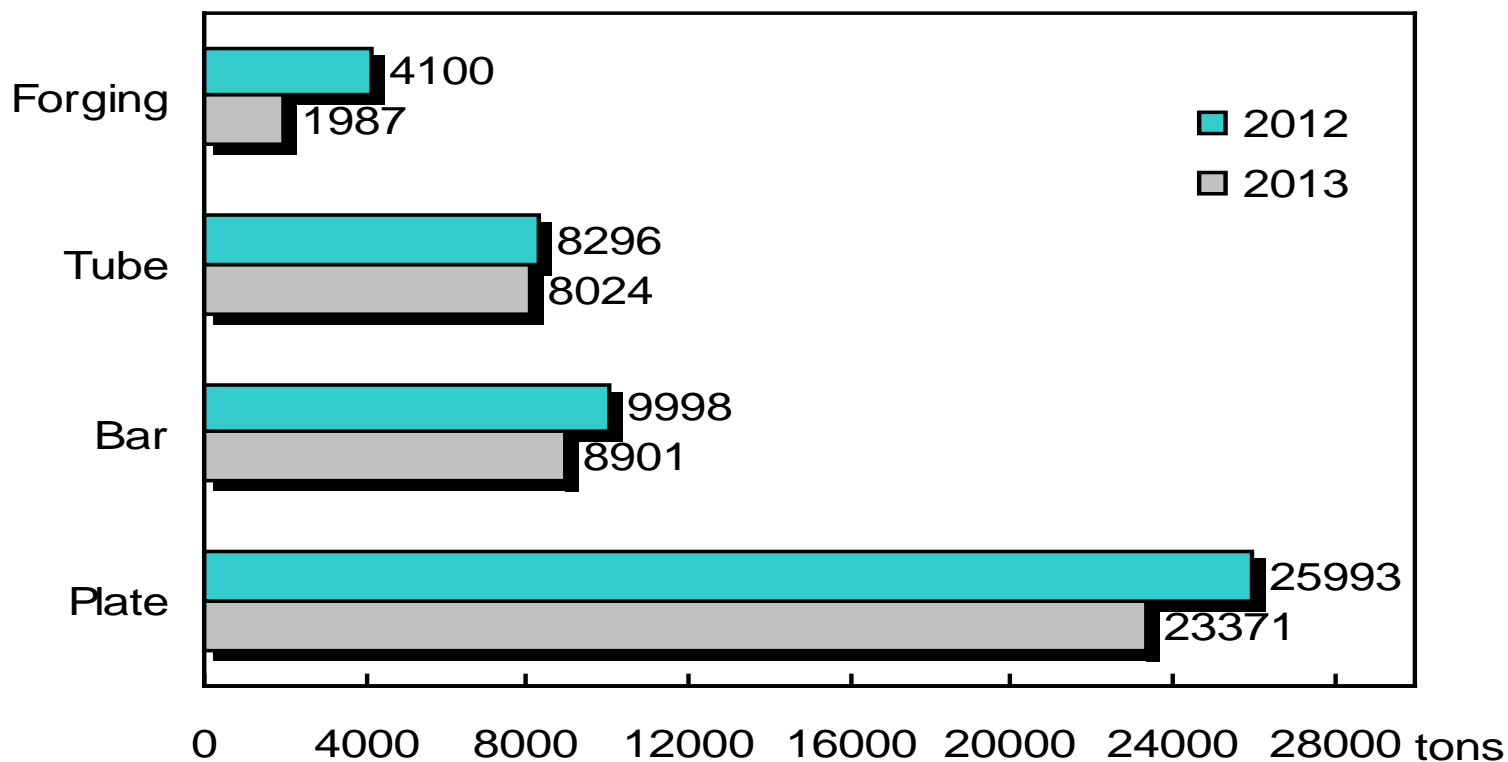
# Chinese titanium market situation in 2013

## Output of titanium products in China



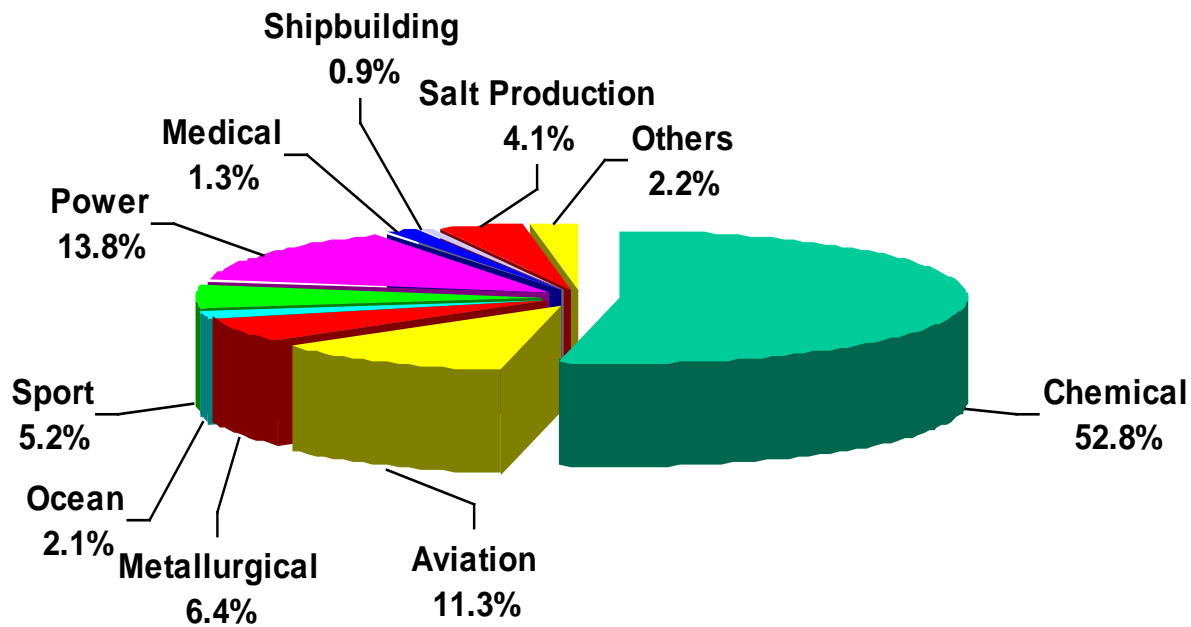
# Chinese titanium market situation in 2013

*The output of main mill products of 2013 obviously decreased*



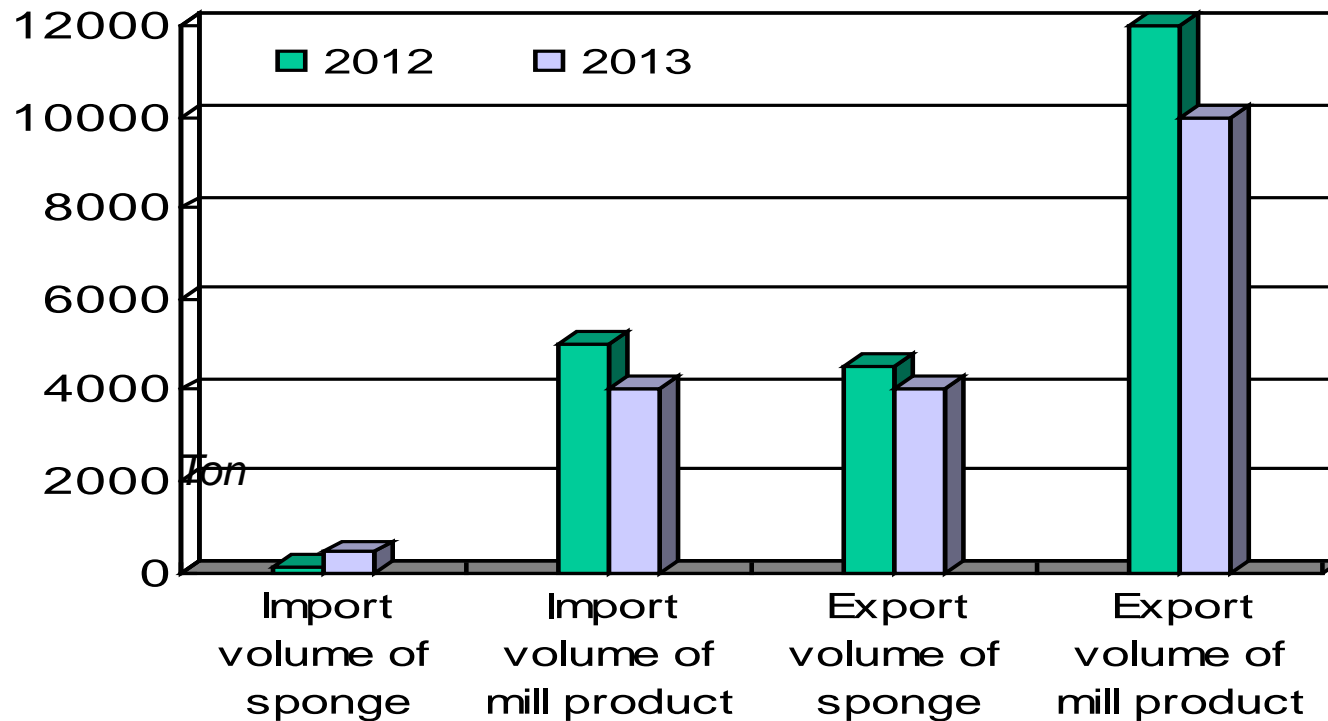
# Chinese titanium market situation in 2013

## *The domestic demand of titanium mill products in 2013*



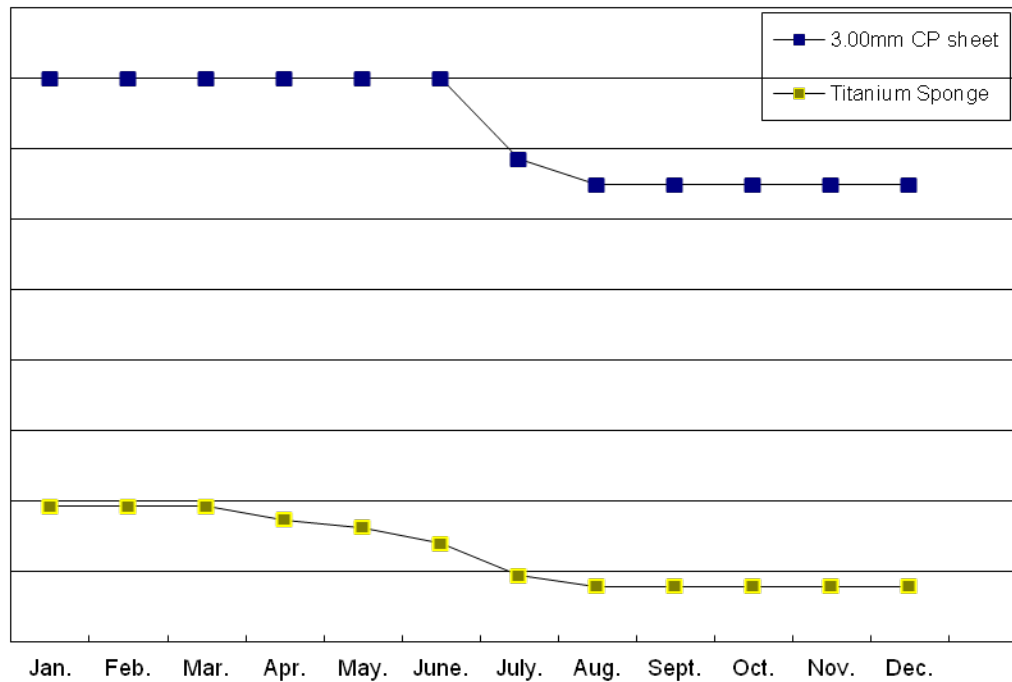
# Chinese titanium market situation in 2013

## *The import and export data of titanium in China*



# Chinese titanium market situation in 2013

## *The price trend in 2013 -- titanium sponge -- titanium CP sheet of 3.0mm*



USD / KG



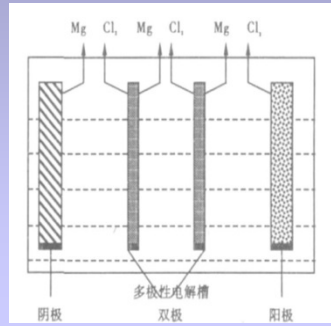
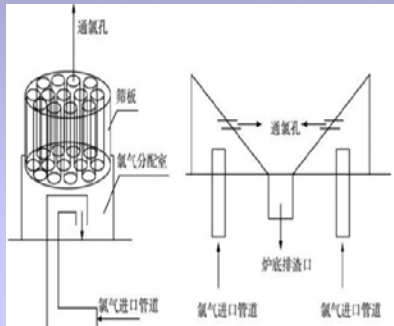
# Development of the Chinese titanium industry



## 3. Development of the Chinese titanium industry

*boiling chlorination*

*multi-pole magnesium electrolysis*



*titanium strip cold rolling mill*

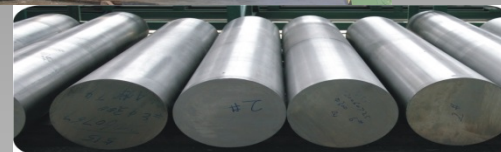


*3D printing*



大型整体钛合金构件  
激光直接制造技术  
Laser Direct Manufacturing of Large  
Titanium Components

*8,000 tons forging mill*





# Future development focus of the Chinese titanium industry

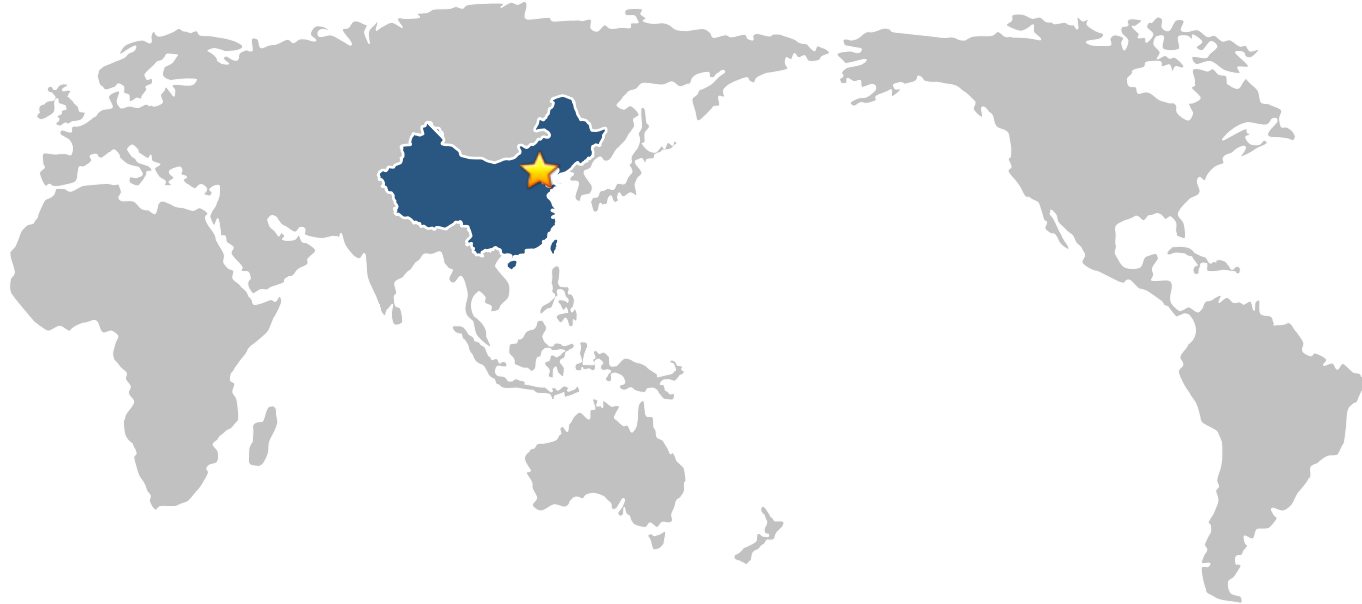


## ***Focus on China titanium industry***

- Concentrate on Technology Innovations*
- New Products Development*
- Quality Upgrading and Optimization.*

# Welcome

*Chinese titanium association welcome the information exchange, technology and business cooperation from the friends all over the world.*





***THANKS***

