



Presentation
of
9-Innwua Group Co., Ltd.
and
Southern Metal Industry Co., Ltd.







Company Introduction











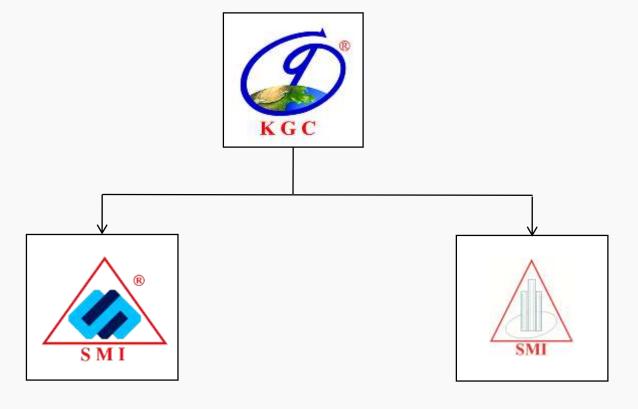


Presentation Programs

- > 9-Innwua Group Co., Ltd.
- Southern Metal Industry (SMI) Co., Ltd
- Toener Investment Group Co., Ltd.
- > SMI Real Estate Development Co., Ltd.
- > Southern Union Steel International Co., Ltd.
- ➤ DeChun Steel Structure Engineering Co., Ltd.
- > HengRui Integrated Technology Investment Co., Ltd
- China Railway BaoJi Bridge Group Co., Ltd.
- ➤ Shinohydro Bureau 14 Co., Ltd.
- ➤ China Railway 20th Bureau Group Co., Ltd.
- > Future Missions



9-INNWUA GROUP CO., LTD.



• In-Corporated in 2016





Company Background

- •Established in 1996
- •Largest steel products fabrication and provider
- •Top Leading steel structure construction company
- •With two large manufacturing & fabrication factories 9,810 m²

- 14,173 m²

•Achieved ISO 9001:2008 (Quality Management)

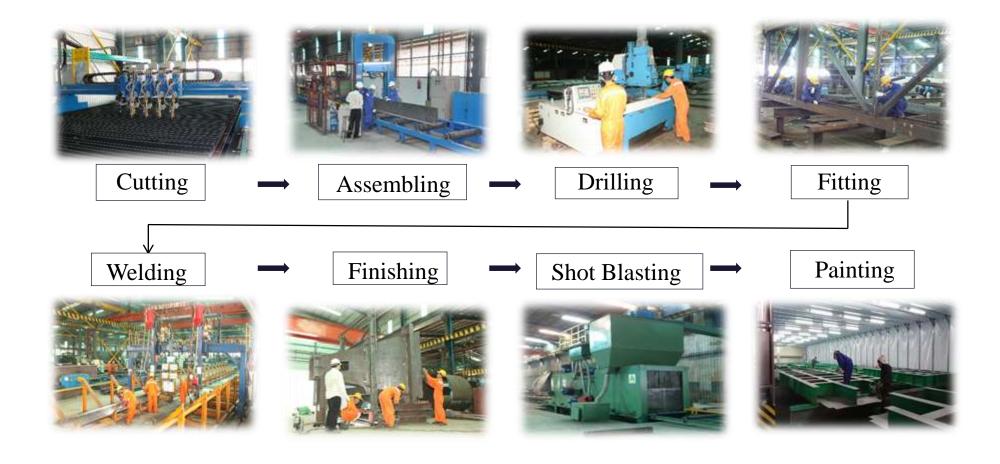






All Kind Steel Structure Manufacturing, Construction and PEB Engineering.

Fabrication Process





All Kind Steel Structure Manufacturing, Construction and PEB Engineering.

Fabrication Process (box-beam)





All Kind Steel Structure Manufacturing, Construction and PEB Engineering.



Electro-slag Welding Machine



Box Beam Drilling Machine



Plate Bending Machine



H-Beam Bending Machine



Sub-Arc Welding Machine



Hydraulic Straightening



CNC Plasma Cutter



Face End Milling Machine



All Kind Steel Structure Manufacturing, Construction and PEB Engineering.



Decking Sheet Machine



CNC Flame Cutter



Roofing Machine



H-Beam Assemble Machine



CNC Pipe Cutting Machine



CNC Gantry Type Drilling Machine



C-Purlin Machine



CNC Drilling Machine



All Kind Steel Structure Manufacturing, Construction and PEB Engineering.



Roof Bending Machine



Hydraulic Press Cutting Machine



CNC Mini Cutter



Radial Type Drilling Machine



Roof Sheet Cutting and Folding Machine



Flange Straightening Machine

SMI Completed Projects

- •Pang Pet / Steel Mill / (Shan State)
- •Mingalar Mon / Market / (Yangon Region)
- •Hon Chuan Myanmar / Garment / (Yangon Region)
- •Max Myanmar / Cement Silo / (Naypyitaw Region)







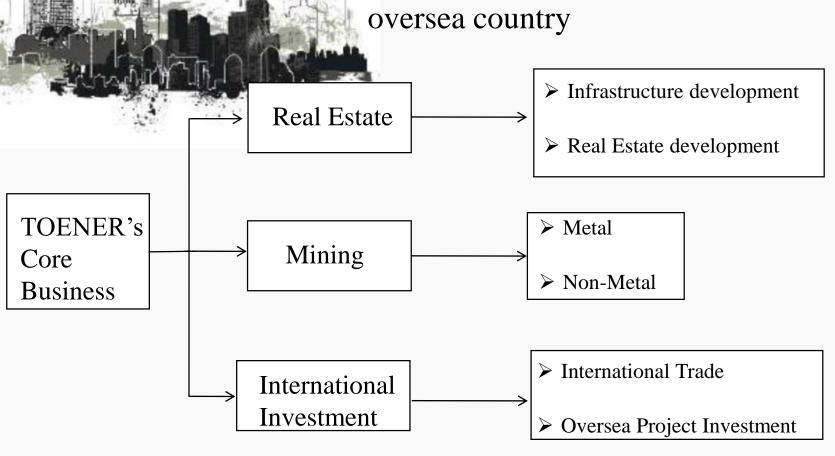




Toener Investment Group Co., Ltd.

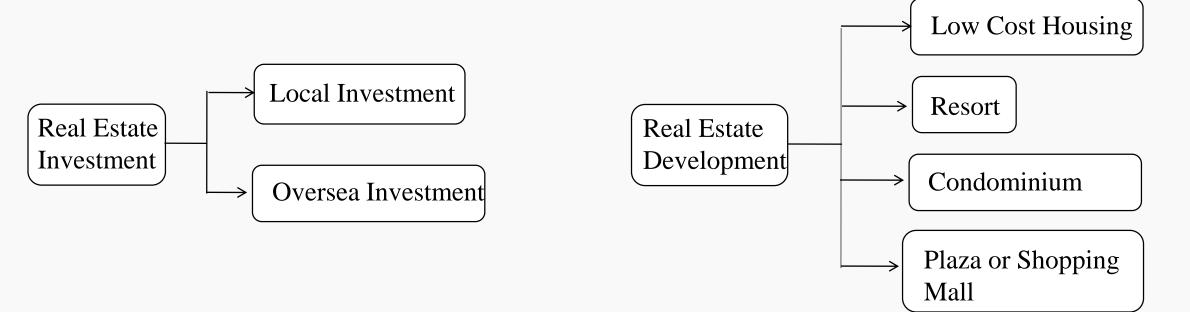
•Modern international comprehensive investment group

•Business distribute – Hunan (core), Sichuan, Yunan etc. and oversea country



Real Estate Development

- •Established in 2008 by rebuild process of earth quaked SiChun infrastructure.
- •Established first property development project in Shenzhen, China. (2010)
- •Afterward further real estate development project in local and oversea countries such as (Singapore, Malaysia, Indonesia and Myanmar)
- •Achieved years of experience in term of financial efficiency, resources and technologies



Real Estate Development - II

• Dujangyan Wealth Plaza (SiChuan)



• ShiMu Island Housing (Xindu)



• Fuqing Residental (ShenZhen)



• Santa Fe Sunshine Project (ShenZhen)

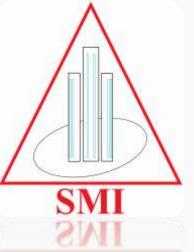


• Commercial Culture Square (ZhangJiaJae)



• Silver Beach Resort (ShenZhen)





SMI Real Estate Development Co.,Ltd.

- Joint Venture Real Estate Development Company
 - ➤ TOENER International Investment Group + Southern Metal Industry Co., Ltd.

•River Front Garden Condominium Project

- ➤ Location between Aung Zaya and Bayint Naung Bridges
- ➤ Project Area 40,468.56 m²
- ➤ Facilities Cinema, Restaurant, Entertainment & Gym, Shopping Mall



Other J.V Projects

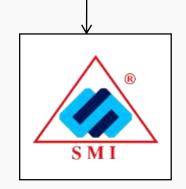
Development				
Project Name	Location	Project Type	Area (Acres)	
Kyauktagar Industrial Park Co., Ltd.	Bago Region	Residential + Industrial	205	
Maubin Industrial Park Co., Ltd.	Delta Region	Residential + Industrial	249	
New Vantage Development Co., Ltd.	Yangon Region	Real Estate	64	
Royal Lotus Park Real Estate Development Co., Ltd.	Yangon Region	Real Estate	42	
Royal Pyramid Leadership Holding Co., Ltd	Yangon Region	Real Estate	50	

Manufacturing				
Project Name	Location	Project Type	Area (Acres)	
Dong Htun Zinc Steel Industrial Co., Ltd	Yangon Region	Polymer Coating	2	



Southern Union Steel International Co., Ltd.















- In-Corporated in 2016
- Joint Venture between
 - ➤ Southern Metal Industry Co., Ltd.
 - ➤ Hengrui Integrated Technology Investment Co., Ltd.
 - ➤ Sinohydro Bureau 14 Co., Ltd.
 - ➤ China Railway 20th Bureau Group Co., Ltd.
 - ➤ China Railway BaoJi Bridge Group Co., Ltd.

Steel structure Fabricator & Provider Real Estate Development Core Business Commercial & **Industrial Buildings**

Other Infrastructure

Dechun Steel Structure Engineering Co., Ltd.

Steel Products

Manor Housing

Large Stadium

Shopping Mall

Factories





- Established in 2004
- Head office in Kunming Yunnan
- Factory area: 34 Acres

Factory Vision - I

• Steel Plate Un-Coiling Production Line







Coiled M.S Steel

Un-Coiling

M.S Steel Plate



Factory Vision - II















Local and Oversea Projects



AB InBev (Kunming) beer Factory



MasterKang Factory



Pearl Suger Factory In Mandalay

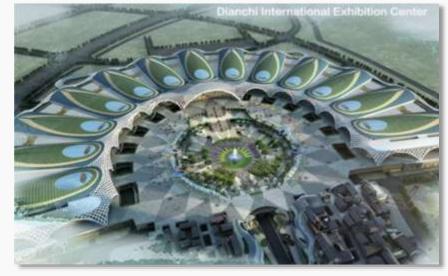


Rubber Factory in Laos

Stadium and Commercial Projects



Dian-Kingdom Dock



DianChi International Exhibition Center



Shopping center



Hospital



Business center

High-Rise Commercial Projects







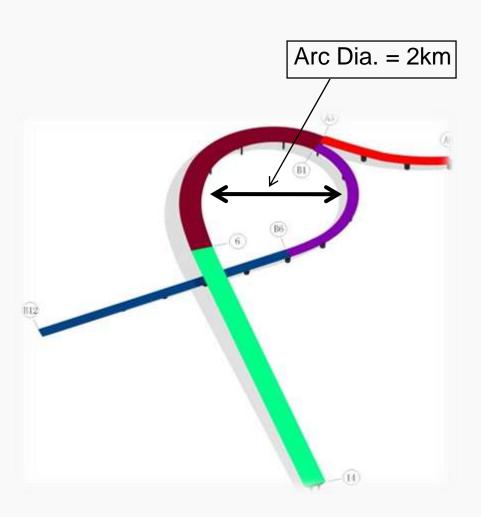
Kunming Wanda Plaza

Kunming Juheqitai City

Bridge Projects – I (Xing Long Gang Bridge)

- ➤ Design as continuous steel box beam
- Total length 1.2 km, width 16.5 m
- ➤ Worth of 350 million Yuan

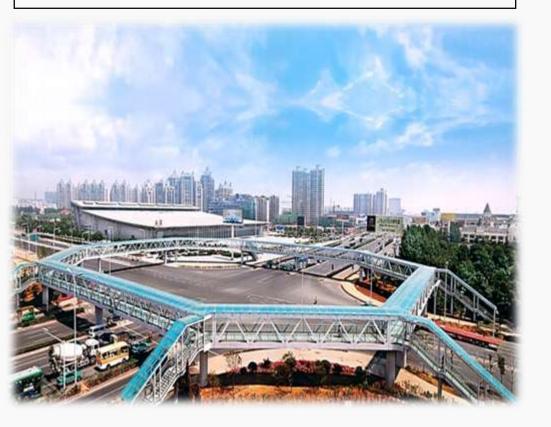




Bridge Projects – II

NangChang Pedestrian Bridge

- ➤ Located in NangChang DownTown, China
- > Hexagonal Shape Bridge

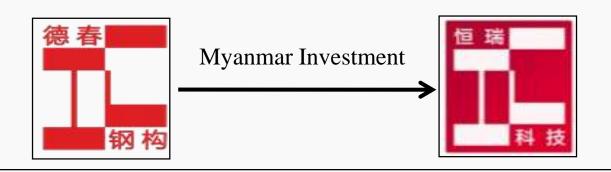


Long Jiang Bridge

- ➤ Located in Boshan, Yunan, China
- ➤ One of longest and highestsuspension bridge
- ➤ Connect of Baoshan Tengchong and straight to Myanmar



HengRui Integrated Technology Investment Co., Ltd.



- > Established in 2015
- ➤ Located in Mingalardon, Yangon, Myanmar
- ➤ Core Business (Investment and Construction)

PROJECTS IN MYANMAR

Yangon KanTharYar Centre Project

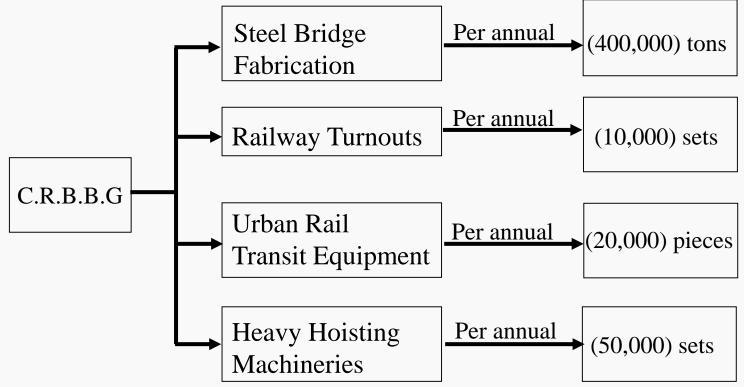
- ➤ Two High-Rise Steel Structure Building (25 floors)
- > Two basements parking area
- > Commercial center
- \rightarrow Hotel 5 stars



China Railway Baoji Bridge Group Co., Ltd.



- Established in 1966
- Largest state-owned steel bridge fabricator.
- Owned total assets of RMB (6) billions yuan

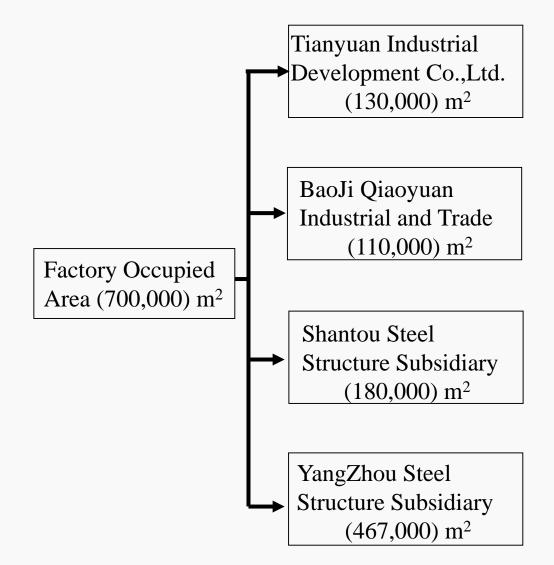


Factory Layout

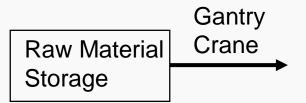


C.R.B.B.G 's YangZhou Steel Factory

- ➤ Build in 2007 in YangZhou City, China
- ➤ Massive Steel Structure production factory



Manufacturing Process Flow - I

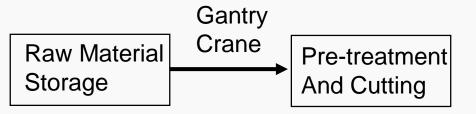


Raw Material Storage Area

- > Storage Area 15,000 m²
- > Can Store up to 60,000 tons of steel



Manufacturing Process Flow - II



Pre-Treatment And Cutting

- > 3 Production Lines
- ➤ Production Area 13,000 m²
- ➤ Production Capacity 15,000 tons/month





Manufacturing Process Flow - III



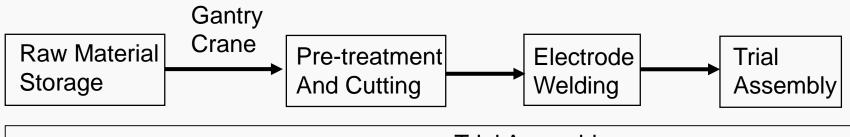
Multi-Electrode Welding And Inspection

➤ Manufacturing Area 30,000 m²





Manufacturing Process Flow - IV



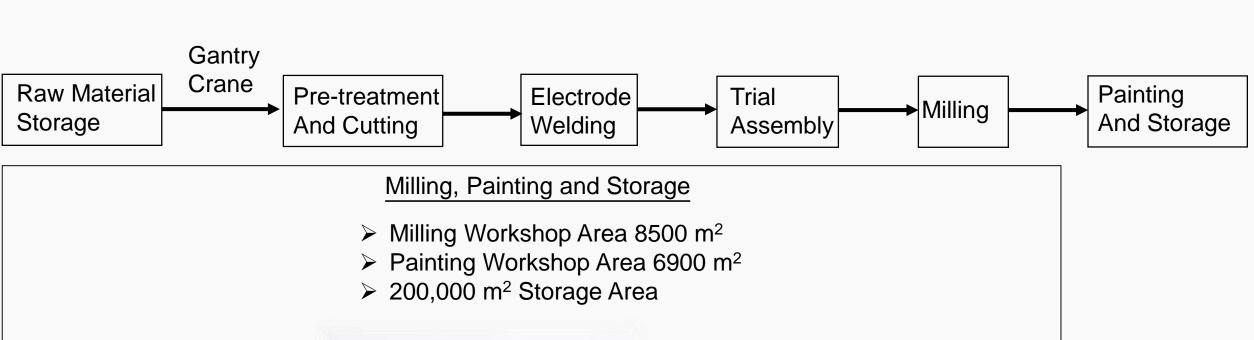
Trial Assembly

- > One Production for Steel Girder
- One Production for Steel Tower



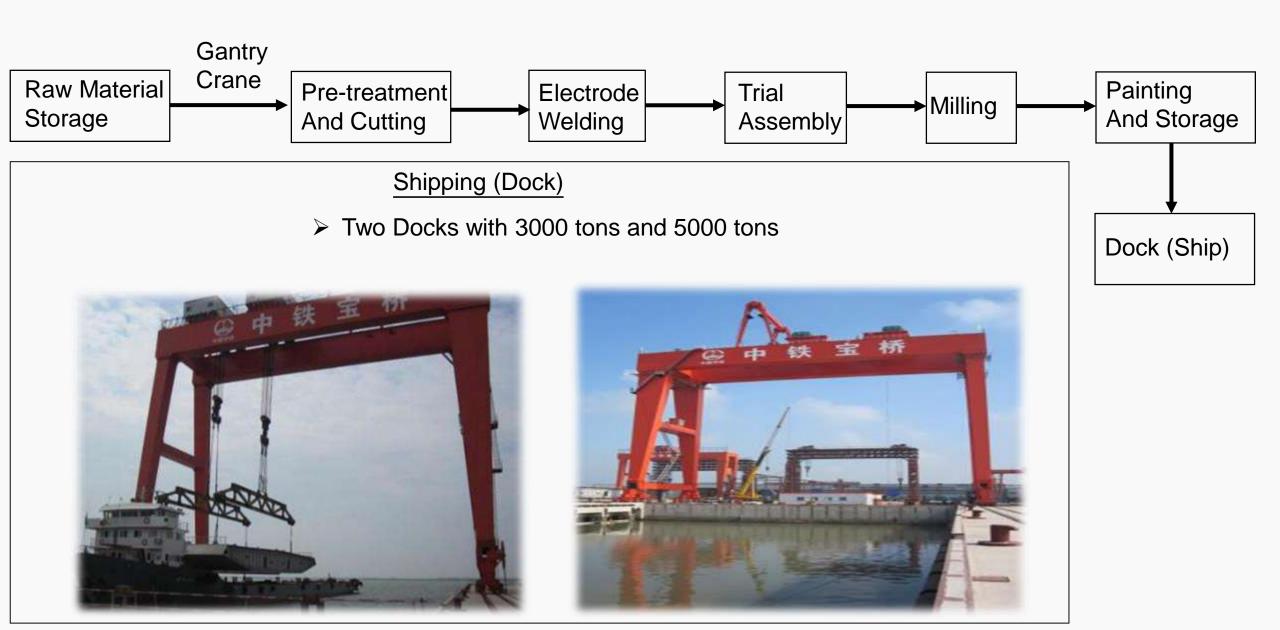


Manufacturing Process Flow - V





Manufacturing Process Flow - VI



Bridge Projects – I (Truss Bridges)

In China Mainland Projects



WuHu Yangtze River Bridge



> ZhengZhou Yellow River Bridge



> SunKou Yellow River Bridge

Local Projects



Nyaungdon Bridge (Myanmar)



Thanlwin Bridge (Myanmar)



Thanlyin Bridge (Myanmar)

Bridge Projects - II (Steel Truss Arch Bridges)

➤ NanJing DaShengGuan Yangtze River Bridge



➤ NingBou WanTou Bridge



➤ XiaMen WuYuan Bridge



GuangXi LouZhou Weiyi Bridge



➤ ChongQiang ChaoTianMen Bridge

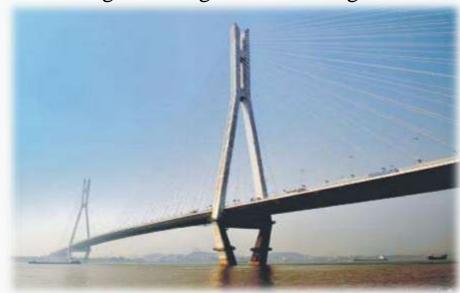


Bridge Projects - III (Steel Box Girder Cable-Stayed)

➤ AnQing Yangtze River High-Way Bridge



➤ NanJing 2nd Yangtze River Bridge



ZhouShan TiaoTianMen Bridge



➤ ShanTou QueShi Bay Bridge



Bridge Projects - IV (Steel Box Girder Suspension)

➤ ZhouShan XiHouMen Bridge



GuangZhou Pearl River HuangPu Bridge



➤ TaiZhou Yangtze River High-Way Bridge

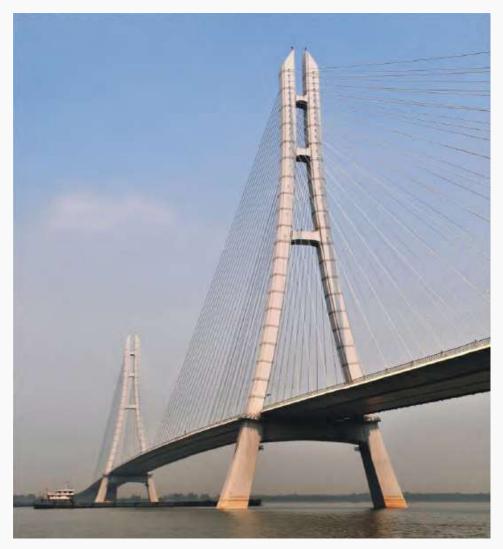


➤ NanJing 4th Yangtze River Bridge



Steel Tower Projects

➤ NanJing 3rd Yangtze River Bridge (Steel Tower)



➤ MaAn Shan Yangtze River High-Way Bridge



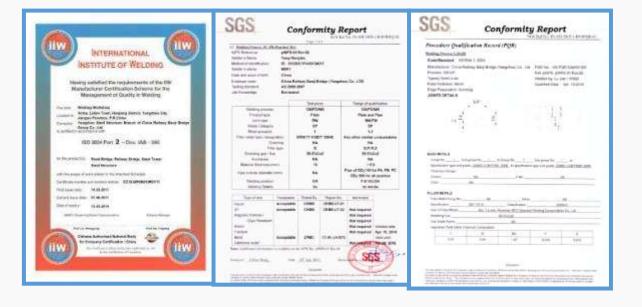
> Steel Tower Segments



Company Qualification and Certificates - I

- > ISO9001/ISO14001/OHSAS18001 Certificate
- **≻ISO 3834/SGS Certificate**





Company Qualification and Certificates - II

> EN1090/UKAS Certificates









Company Qualification and Certificates - III

> AISC Certificate

American Institute of Steel Construction

is proud to recognize

China Railway Baoji Bridge Group Co., Ltd.

Xinba, Lidian Town, Yangzhou City, Jiangsu Province,

for successfully meeting the quality certification requirements for

Standard for Steel Building Structures
Certified Bridge Fabrication - Advanced (Major)
Fracture Critical Endorsement
Sophisticated Paint - Enclosed



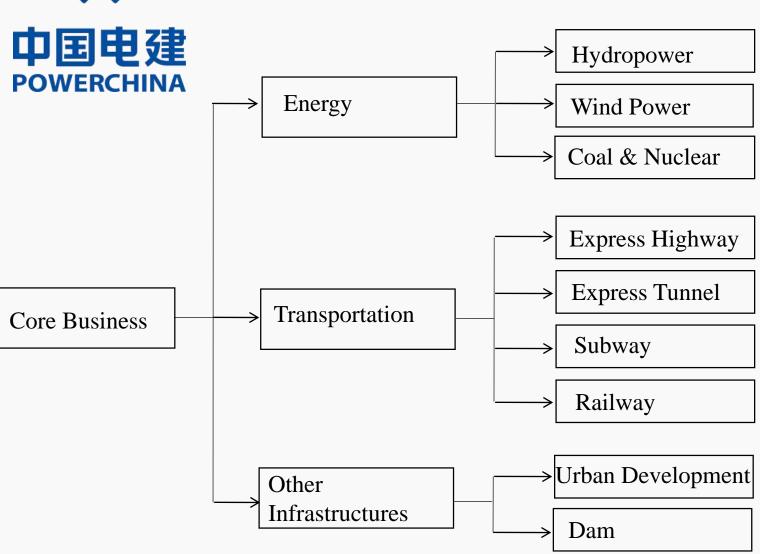


201061041-2016 Certification Number

Certification valid through: May 2016



Sinohydro Bureau 14 Co., Ltd.



- > Established in 1954
- ➤ Subsidiary of Power Construction Corporation of Chinese Government
- > Located in Kunming, Yunnan, China
- ➤ Earliest explorer reforms of hydropower construction in China



Underground Powerhouse Hydropower Projects

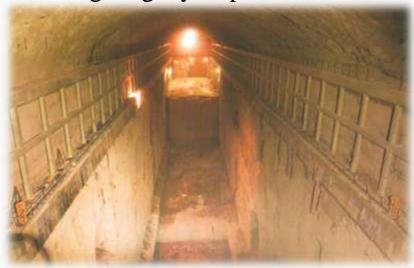
•Three Gorges Project / Yangtze River



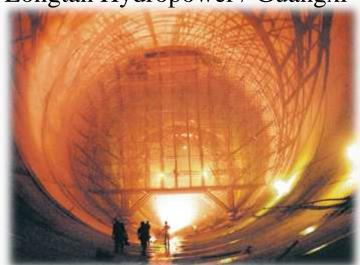
•Nuozhadu Hydropower / Yunnan



•Huangdeng Hydropower/ Yunnan



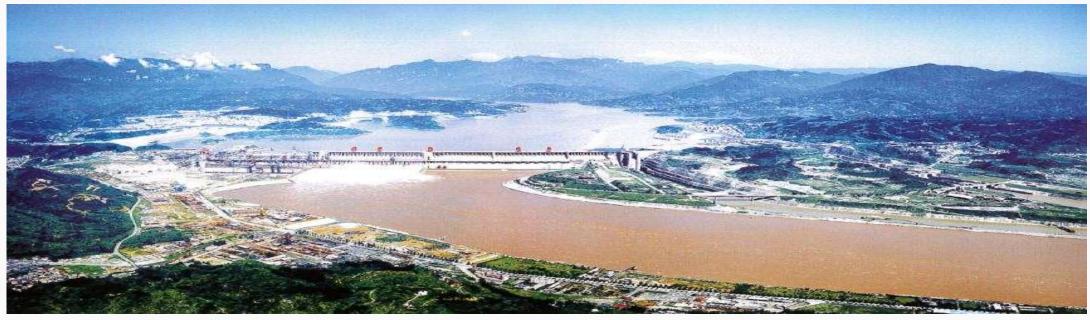
•Longtan Hydropower / Guangxi



•Xiluodu Hydropower / Jinsha River

Dam Projects

•Three Gorges Dam/ Hubei



•Kuaizehe Dam / Yunnan



•Lubuge Rock fill Dam / Yunnan



Other Electricity Power Plant Projects

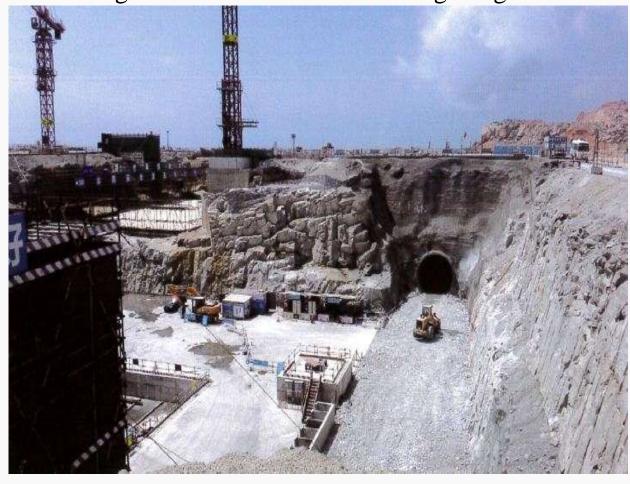
•Honghe Kaiyuan Coal Electricity Plant / Yunan



•Zhemoshan Wind Power Plant / Dali



•Lufeng Nuclear Power Plant / GuangDong

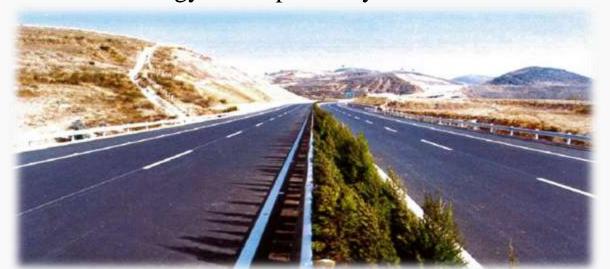


Express High Way Projects

•Wuyishan Expressway / Fujian



•Yanshan-Pingyuan Expressway/ Yunnan



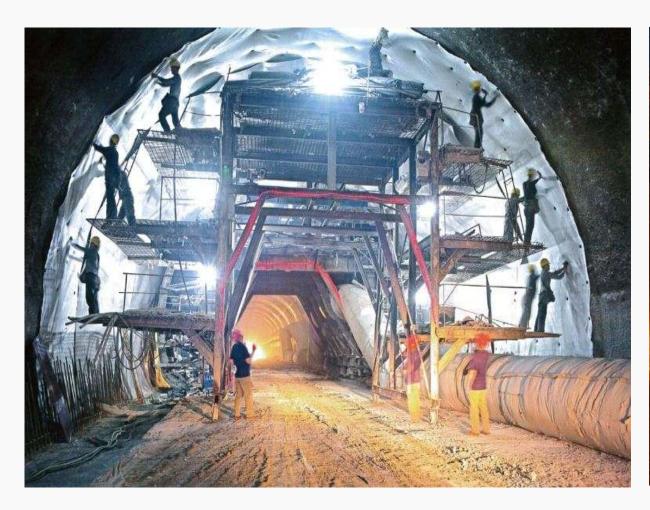
•Kaili – Leishan Expressway / Guizhou



Tunnel High Way Projects

•Chongqing Liangping - Zhongxian Tunnel Express

•DaNanYa Tunnel Express/ JiangXi





Metro and Railway Projects

•Guiyang – Guangzhou Railway



•Shield tunnel of Tianjin Metro



•Railway bridge of Xian - Chengdu



City Development Projects

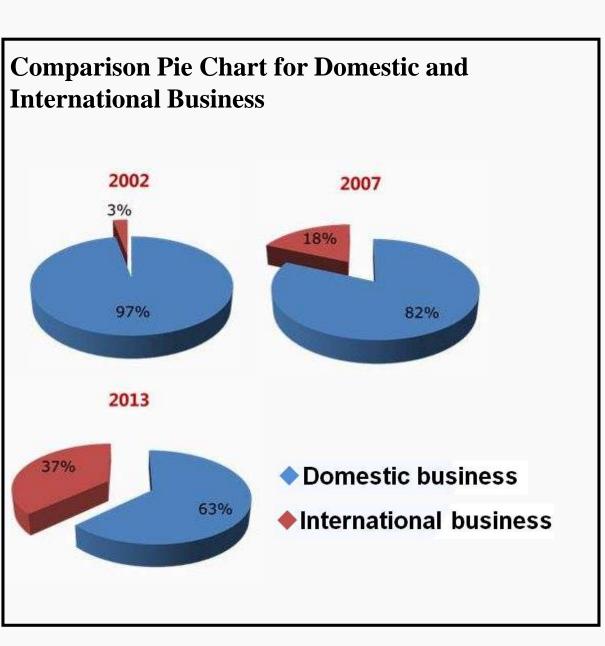
•Kunming No.1 waste water recycle / Kunming

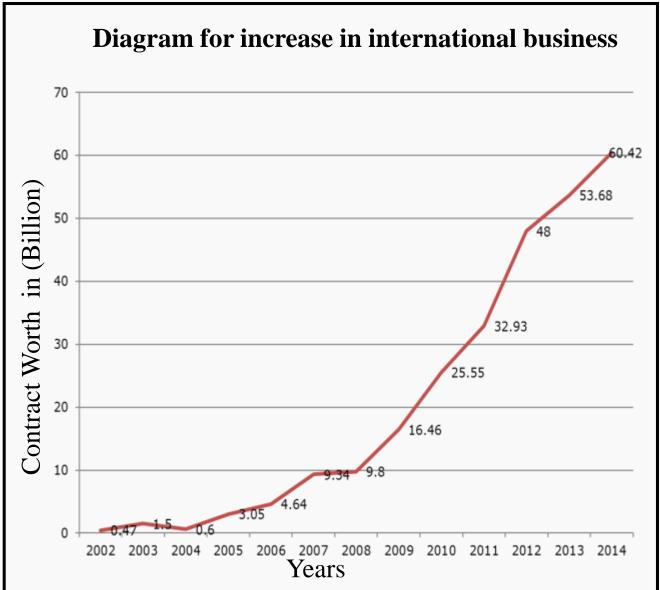


•No.5 sewage treatment plant / Kunming



Increase in International Business





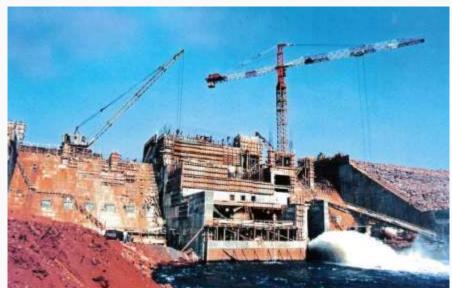
Oversea Projects Distribution Map



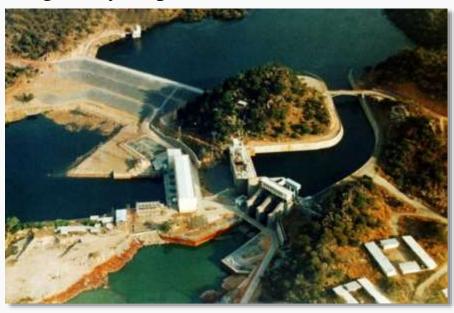
Oversea Projects •Subway Construction / Malaysia



•M' Bali Dam / Central Africa



•Lagdo Hydropower Station / Cameroon

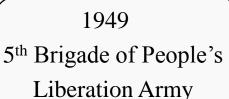




China Railway 20Th Bureau Group Co., Ltd.

- Established in 1948
- Formally Known as 10th Division of People's Liberation Army Railway Unit.





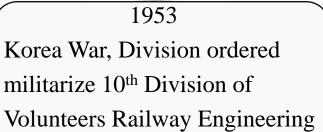


1952 Chairman Mao issued changed into agricultural construction



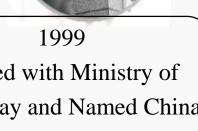
1952 Chairman Mao issued changed into agricultural construction







1984 Incorporated into Ministry of Railway



Decoupled with Ministry of Railway and Named China Railway 20th Engineering

2002 Restructured to China Railway 20th Bureau Group Co., Ltd.



Urban Rail Projects

- ➤ Constructed more than 10 Cities in China such as Shenzhen, Guangzhou and Shanghai etc.
- ➤ Shenyang Metro won Luban Prize (represent advance level of construction quality)



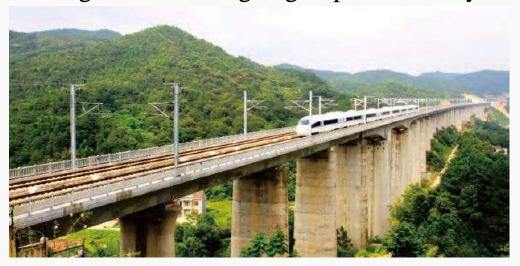


High-Speed Railway Projects

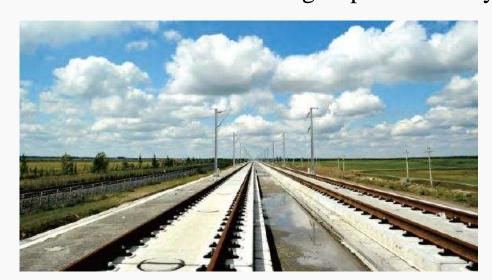
•Qingdao - Ji'nan High Speed Railway



•Shanghai – Kunming High Speed Railway



•Ballast-less truck slab High Speed Railway Line





Tunnel Railway Projects

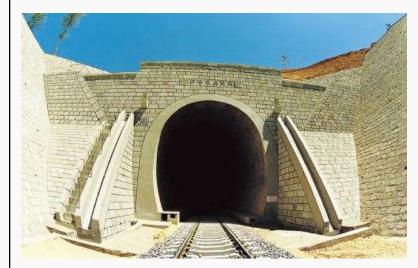
•Longlinggong Tunnel (Yichang-Wanzhou)







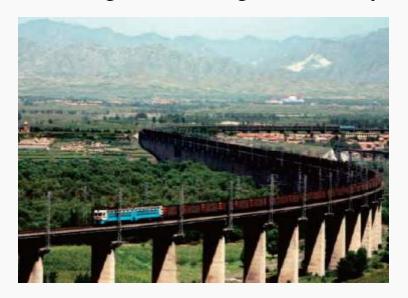
Desert Railway Tunnel(Shenmu- Yan an)





Railway Bridge Projects

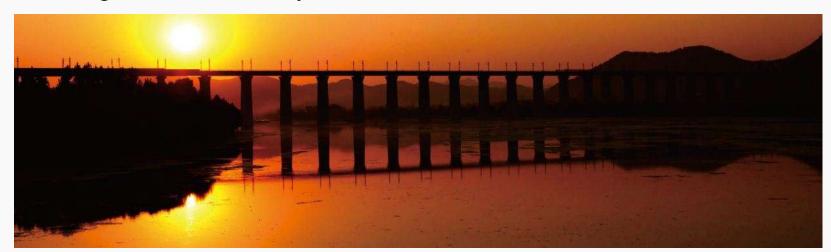
•Datong – Qinhuangdao Railway



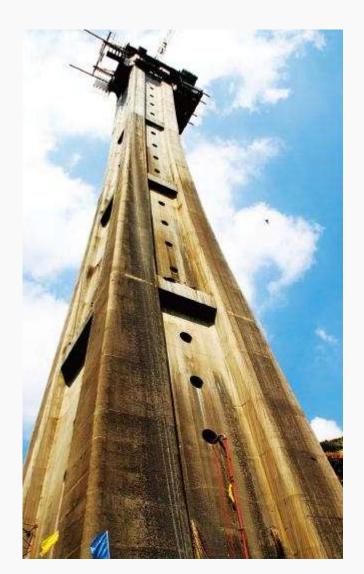
•Xiangfan- Chongqing Railway



•Watang – Rizhao Railway

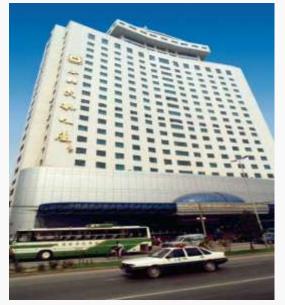


•Huangling- Hancheng-Houma Railway



Other Housing Projects

Aviation Technology Building



•Xi' an Rancho Santa Fe Project



•Xi' an University of Technology



•Xi' an Weland Garden Rainbow Town



Oversea Projects - I

•Guma Railway Station (Angola / Africa)



•Lobito – Luau (Angola / Africa)





Oversea Projects - II

•Luau New Airport (Angola / Africa)



Future Missions

- •Try to acquire high quality land in real-estate development
- •Emphasize research of low cost housing and high quality Condo.
- •Seizing business opportunities in development of commence, logistic industry and infrastructure projects
- •In-corporate with Union and Regional government in development of housing, industry zones
- and other infrastructures (Deep Sea Port, Hydropower, Roads and Bridges)
- •In-corporate with local and oversea business partnership in construction sectors.

!THANK YOU! From





