

# **Latest Track Record of Main Projects**

- Design of Pipe Rack, Structure, Building and Foundation -

### [2016]

[2016]			
Project	Location	Туре	Description
flue-gas desulfurization equipment of thermal power plant	Malaysia	Steel, Reinforced Concrete	1 tower 2 duct supports 7 ducts
flue-gas desulfurization equipment of thermal power plant	Japan	Steel	1 tower 2 racks 10 duct supports 12 pipe racks
Cyclic water pipe support of electric power plant	Japan	Steel, Reinforced Concrete	8 pipe supports (Pipe Diameter : 60")
Pit and rack for electric power plant of railway	Japan	Steel, Reinforced Concrete	5 pipe racks 12 pits
Strength assessment of pipe support	Japan	Steel	2 pipe supports (Pipe Diameter : 40")
Emergency power generating facility of thermal power plant	Japan	Steel, Reinforced Concrete	2 racks of road crossing A lot of support racks and foundations
Strength assessment of pipe support	Poland	Steel	13 pipe supports
Plant building for preliminary design	China	Steel	
Building of a power-generating turbine for preliminary design	Japan	Steel	Overhead crane (200ton)
Fertilizer plant	Uzbekistan	Steel, Reinforced Concrete	15 buildings

## 【201<u>5</u>】

Project	Location	Туре	Description
LNG plant	Russia	Steel	5 pipe racks 2 MISC
Model for existing building by BIM	Japan	Steel	By Revit
Drainage canal	Oman	Reinforced Concrete	
Fertilizer plant ( preliminary design )	Turkmenistan	Steel, Reinforced Concrete	7 buildings 6 pipe racks 10 structures
Fertilizer plant ( detailed design )	Turkmenistan	Reinforced Concrete	2 buildings
Diagnostic of towering structure	Japan	Reinforced Concrete	ground height : 52.0m

# 【2014】

Project	Location	Туре	Description
Refinery project	Vietnam	Steel	30 pipe racks

## 【2013】

Project	Location	Type	Description
Refinery project	Venezuela	STAAL	8 pipe racks 9 modules

# 【2012】

Project	Location	Туре	Description
Oil refinery	Malaysia	Steel, Reinforced Concrete	
Rack of automobile paint plant	Mexico	Steel	
Refinery project	Venezuela		8 pipe racks 9 modules

# 【2011】

Project	Location	Туре	Description
Pipe rack and equipment structure of chemical plant	Malaysia	Steel	
Steel plant	Brazil	Steel	
Equipment structure of chemical plant	Malaysia	Steel	
Equipment structure of chemical plant	Thai	Steel, Reinforced Concrete	
Gas processing plant	Qatar	Steel	7 pipe racks 1 structure 10 platforms
Natural gas refinery	Qatar	Steel	

# 【2010】

Project	Location	Туре	Description
Pipe support of pump station	Japan	Steel	
Pipe rack of chemical plant	Saudi Arabia	Steel	
Exhaust-gas treatment equipment and rack	Japan	Steel	
Duct rack	Taiwan	Steel	
Charge heater rack	Shanghai	Steel	
Equipment structure of chemical plant	Papua New Guinea	Steel	