



STT HANKOOK CO., LTD.

## **Part 1. Company Overview**

1.Organization & Business Area

#### **Part 2. Major Business**

- 1.Engineering & Construction
- 2.Project Consulting & Financing
- 3.Moving System Solution
- 4.Renewable Energy
- 5.Supply & Procurement
- 6.Special Projects with Korean Technology
- 7. Product on Annual Project

## Part 3. Major Customers & Experiences

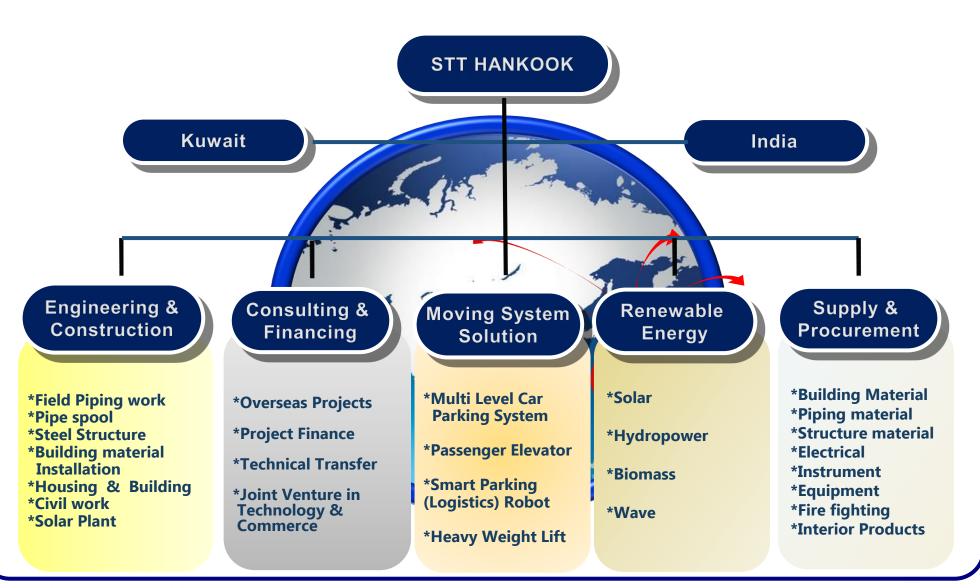
- 1.Major Customers
- 2.Major Experience List

# **Part 1. Company Overview**

Organization with Business Area

## 1. Organization & Business area

#### **Company Overview**



# Part 2. Major Business



- 1.Engineering & Construction
- 2.Project Consulting & Financing
- 3.Moving System Solution (HanKook)
- 4.Renewable Energy
- 5.Supply & Procurement
- 6. Special Projects with Korean Technology
- 7. Product on Annual Project

#### 2.1 Engineering & Construction

## Part 2. Major Biz



**Sphere Tanks Storage Tanks (DRT. CRT,FRT) Pressure Vessel Pipe spools Steel structure Civil work** E& I

**Water supply Pipe line Steel Structure** 











Gas Refinerly **Engineering** 

**Construction** 









**HRSG Package Boiler Packages Solar Plant Electric Equipment Spring Hanger & Pipe Support** 

New &

**Energy** 

**System** 

Renewable

## 2.1 Engineering & Construction – Water Supply & Pipe Line

#### **Water supply & Pipe line Project**

- Civil work
- Pipe line
- Chemical work
- Steel Structure
- E & I work















#### Part 2. Major Biz







## 2.1 Engineering & Construction - Oil & Gas Refinery Plant

#### Part 2. Major Biz

#### Oil & Gas Refinery Plant

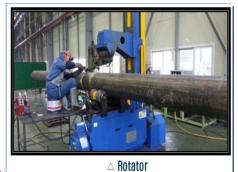
- Storage Tanks
- Sphere Tanks
- Pressure vessels
- Steel Structure
- Pipe line
- Pipe Spools
- Spring Hanger
- Pipe Supports

















STT HANKOOK focuses exclusively on cross-border transactions and investment s/funding in emerging markets. STT HANKOOK offers corporations, governments, institutional investors and lenders exceptional expertise in emerging markets by providing individually tailored advice and financial solutions.

STT HANKOOK and his partners have completed transactions in over seventy five countries during the past years.

STT HANKOOK specializes in the following services:

- Overseas projects in nomination base
- Project Finance
- Technical Consultation & Transfer
- Joint Venture in technology and commerce

## Some types of funding we can secure and raise under these instruments include:

- \* 100% financing against local Bank Guarantee (short term and long term)
- \* Un-confirmed letters of credit payable 1 to 3years after shipment of goods
- \* Bank Notes, Time Drafts, Bills of Exchange
- \* Financing arranged against Corporate Guarantee Notes (with approved credit)
- \* 100% funding against foreign ECA or Credit Insurance Guarantees
- \* Public Sector Financing: 100% funding against Sovereign Guarantees or Government backed bonds
- \* Re-financing of old debts against Local Bank Guarantees (1 3years tenor)
- \* Cash payments made to vendors against Local Bank Guarantees
- \* U.S. Ex-Im Bank Guaranteed Loans
- \* We can package your loans and present them to Ex-Im Bank (fees will vary)
- \* Overseas Private Investment Corp. up to 10 year terms (applicant must be a U.S company holding equity in a foreign joint venture)

### Operational Sectors with Government

- Healthcare
- Infrastructure
- Information Technology
- Power
- Aviation
- M&A







PUZZLE TYPE
UNDERGROUND TYPE
MINI ROTARY TYPE
TOWER TYPE

PLATFORM TYPE

#### PASSENGER ELEVATOR

TRACTION MRL HYDRAULIC

PREMIUM TYPE
CLASSIC TYPE

Total Solution Service

#### **SMART**

PARKING(LOGISTIC)

ROBOT

PALLET TYPE MP3P-3000
PALLETLESS TYPE MPL3-3000

#### **HEAVY WEIGHT LIFT**

FREIGHT LIFT
SERVICE LIFT
BED LIFT
SPECIAL LIFT

## 2.3 Moving System Solution (HanKook) - (2/3)

#### Part 2. Major Biz





Contact Us: INDIA

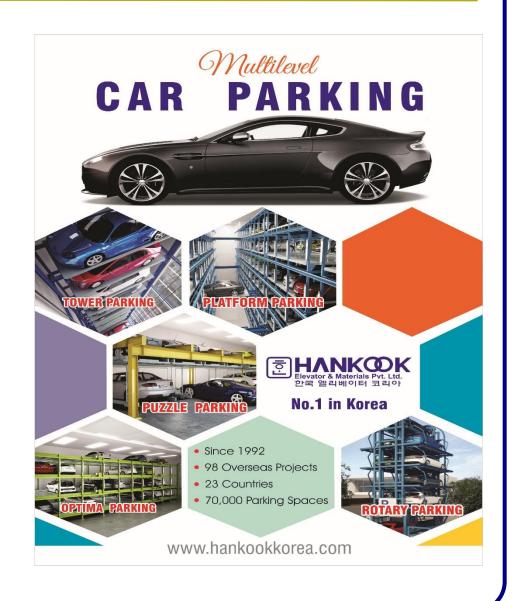
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Service / Sales Offices :

Chennai | Coimbatore | Bangalore | Mumbai | Delhi | Pune | Vizag | Hyderabad | Vijayawada



### 2.3 Moving System Solution (HanKook) - (3/3)

## Part 2. Major Biz





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**RM Jewellers** 





STT HANKOOK launched RE team in 2016 for providing cost effective Engineering Solution in solar photovoltaic projects in collaboration with Top Sun Korea.

With global strong industry relationships and a thorough understanding of solar policy, technology, project management and financing facilitation, STT HANKOOK aims to maximize clients' return on investments(ROI) and accelerate project execution. STT HANKOOK provides intelligence, project management, business consulting and strategic planning service to their global joint partners to serve professionally to several large Indian and international clients.

Going forward, STT HANKOOK plans to be a key solar power solutions provider to commercial and industrial establishments. Their tailor-made solutions for the rooftop solar space are aimed at reducing power costs while helping organizations adopt clean energy.



Shinan-gun, Korea (1 MW)



**Young Dong Power Plant (1 MW)** 



Seil Steel in Korea (8.15MW)

Principal business consists of "Trading, Supply and Procurement" of service items for our clients in the energy sectors such as oil, gas, petroleum, renewable industries, Building and Housing Projects

#### **Supply and Procurement of Equipment & Materials**

# Petrochemical & Oil Refining

## Industrial Plant

# Building & Housing

#### Consumable Material







- Steel PipeLine pipes
- Flanges, Gaskets
- Rig Materials
- Pumps, E&I
- Steel structure

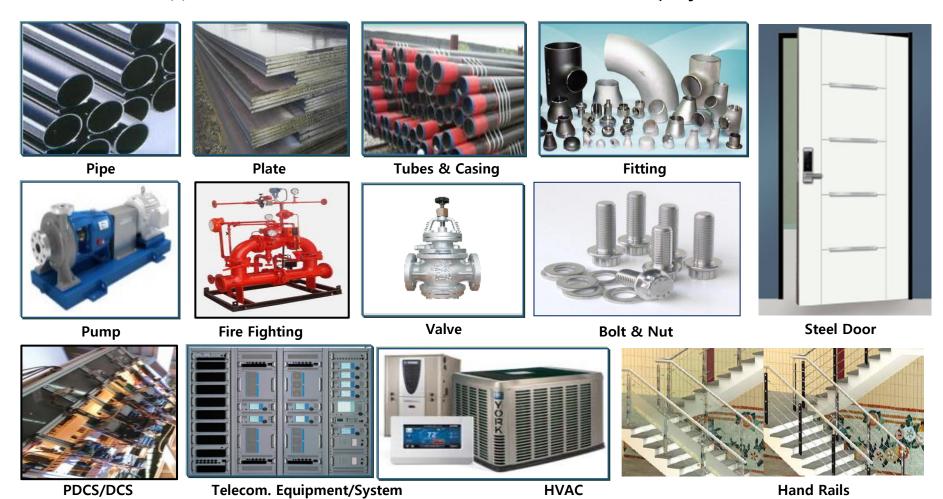


- Metal materials
- MEP materials
- Civil materials
- Structural materials



- Welding Materials
- **Building Materials**
- Chemicals
- Water proofing
- Painting

Procures and Supplies materials, machineries, E&I and etc. related to the project



## Part 2. Major Biz



E&I Cable



Cable & Glands



Stopping Plugs



Junction Boxes



Cable Tray



Conduit & Fittings



Terminal Lugs



Cable Ties



Instrument Gauge



Gas Detectors



Instrument Tube Fittings



Solenoid Valve

#### Fittings & Flanges

| MATERIALS     | Duplex (S), Ni-Alloy, Special Materials ( C.S, S.S for project package order)   |
|---------------|---|
| ТУРЕ          | High Yield Steel, Low Temperature Alloy, High Temperature Alloy,<br>Stainless Steel, Duplex Stainless Steel, Nickel Alloy, Special Metals |
| STANDARD CODE | ANSI, API, MSS, AWWA, JIS, KS, DIN etc.   |



| MATERIALS     | C.S, S.S, (Super) Duplex S.S, Ni-Alloy, Al-Bronze                         |
|---------------|---|
| ТУРЕ          | API600 & API603 Design, Pressure Seal Bonnet,<br>Cryogenic Service Valves |
| CERTIFICATION | API 6D, CE  |



Tylor Flange



AWWA Flange





Ring Joint Flange



Welding Neck Flange



MSS Flange





Globe Valve



Dual Plate Check Valve



Floating Type



Trunnion Type

Wafer Gear Type



#### Products





#### Material

- Stainless Steel
- · Duplex & Super Duplex
- Aluminum
- · Nickel & Nickel Alloys
- Titanium
- Zirconium
- Copper Nickel
- Carbon steel
- · Chrome-molybdenum
- · Clad

#### Certification

NK : KA, KB, KD, KE, KA32, KD32, KA36, KD36, KA40, KD40, KE40, KL24A, BKL33/37

ABS: A, B, C, D, AH32, DH32, EH32, AH40, DH40, EH40, V-60

NV: A, B, C, D, A27, D27, E27,

A32, D32, E32, A36, D36, E36, A40, D40, E40 CR : A, B, C, D, A32, D32, E32,

A36, D36, E36, A40, D40, E40 BV : A, B, C, D, A32, D32, E32,

A36, D36, E36, A40, D40, E40 RINA: A, B, C, D, A27, D27,

E27, A32, D32, E32, A36, D36, E36, A40, D40, E40 LR: AH32, DH32, EH32, AHS34,

DHS34, AH36, DH36, EH36, AH40, DH40, EH40, LT60-360/410

GL: A32, D32, E32, A36, D36, E36, A40, D40, E40, 490T, 500T

#### Remark

- RD
- ConocoPhillips Empire State Pipeline
- Energy Transfer
- Enterprise Products
- ExxonMobil
- Marathon Oil
- MEG Energy
- Petrobras - Shell
- Statoil
- Total
- Woodside Petroleum

# STT HANKOOK undertakes following Special Projects with Korean Technology:

- 1) Cost Control & efficient utilization of the installed capacity of Oil & Gas Projects by special application of Renovation & Modernization
- 2) Wastewater Treatment, Sewage Treatment including treatment of Industrial Waste at a reasonable cost
- 3) Special painting needs for controlling rusting & leakages in Industrial & Residential Projects
- 4) Development of Special Products by Polymers for replacement of Steel Parts for Chemical Plants & Automobile Industry
- 5) Replacement of age-old technique of transportation of fluids by introduction of special quality pipes & controlling equipment
- 6) Efficient Pollution Control & reduction of effect of fuel vapors in Gas Stations by employing Vapor Capture machines
- 7) Efficient Traffic Management system for both Railways & Highways

- 1) Thermal Power Plant Catalyst
- 2) Incinerator

# Part 3. Major Customers & Experiences



- Major Customers
- Major Experience List

#### **Domestic**



































#### **Overseas**





































#### **End-User**



































