

EXPERIENCE LIST FOR SKID PROJECT

2024. 05



MAJOR PROJECT LIST

Client Name	Project Name	Description	Q'ty	Weight (Ton)	Delivery
DS UMT	UDSC Production / Korea	DS UMT	1	10	2015
MTR / USA	Zapsib project / Russia	Membrane Package	2	11.2	2017.11
MTR / USA	Hydrogen Recovery Unit Project / Turkey	Membrane Package	1	12	2017.11
UT&I	Lotte Daesan VRU PKG / Korea	VRU Package	1	17.9	2018
LEWA / Singapore	KLNG(PLIF) Project / Kuwait	Chemical Injection	3	33	2018.12
John Zink Hamworthy	CHENGDA Project / CHINA	SKID (Train A &B)	2	2.6	2019
MTR / USA	SINGAPORE EXPANSION Project / U.S.A	Membrane Package	2	86	2020.04
MTR	PRU3 PROJECT	Skid System	1	4	2022.12
LEWA / Australia	Chevron DEP Pressure Management Project	Pump Skid	4	40	2025.01 (On going)

Module & Skid (2015) UDSC Production

- Client : DS UMT / Korea
- Product : Skid



- SHT's Scope of Supply
 - Steel Structure Fabrication & Installation
 - Piping Fabrication & Installation
 - Equipment Fabrication & Installation
 - E&I(Electrical & Instrumentation) Work
 - Insulation
- DS's Free Issue Items
 - Design
 - All Valves
 - Local Instrument
 - Special Items
- Dimension :
W2,500mm x H4,200mm x L16,430mm
- Weight : 10 ton

Module & Skid (2017)

Zapsib-2 Project

- Client : MTR / ZapsibNeftekhim LLC / Russia
- Product : Skid / Membrane Package



- SHT's Scope of Supply
 - Steel Structure Fabrication & Installation
 - Piping Fabrication & Installation
 - Equipment Fabrication & Installation
 - E&I(Electrical & Instrumentation) Work
 - Insulation
- MTR's Free Issue Items
 - Design
 - All Valves
 - Local Instrument
 - Special Items
- Dimension :
W2,620mm x H4,000mm x L6,880mm
- Weight : 11.2 tons

Module & Skid (2017)

300 MTPD AMMONIA Project

- Client : MTR / EIT Brkir A.S / Turkey
- Product : Skid / Hydrogen Recovery Unit



- SHT's Scope of Supply
 - Steel Structure Fabrication & Installation
 - Piping Fabrication & Installation
 - Equipment Fabrication & Installation
 - E&I(Electrical & Instrumentation) Work
 - Electric heat tracing
- MTR's Free Issue Items
 - Design
 - Manual Valves
 - Instrument
 - Membrane
 - Cable
- Material : A335-LF2 Cl.2
- Dimension :
W2,224mm x H2,445mm x
L8,800mm
- Weight : 12 tons

Module & Skid (2018) VRU Package

- Client : UT&I / Lotte Chem. / Korea
- Product : Skid



- SHT's Scope of Supply
 - Steel Structure Fabrication & Installation
 - Piping Fabrication & Installation
 - Equipment Fabrication & Installation
 - Site Installation
- UT&I's Free Issue Items
 - Design
 - All Valves
 - Local Instrument
 - Special Items
 - E&I(Electrical & Instrumentation) Work
 - Insulation
- Dimension :
W2,620mm x H4,000mm x L6,880mm
- Weight : 17.9 tons

Module & Skid (2018) Al-Zour LNG Import Project

- Client : LEWA / HEC / KIPIC / Kuwait
- Product : Skid / Chemical Injection Package



- SHT's Scope of Supply
 - Steel Structure Fabrication
 - Piping Fabrication
 - Steel Tank Fabrication
 - E&I Work
 - Insulation work
- LEWA's Free Issue Items
 - Design
 - Valves
 - Instrument
 - GRVE Tank & Pipe
 - Cable
- Material : SS 316L & GRVE
- Dimension :
W3,100mm x H2,927mm x
L9,100mm & Etc.
- Weight : 33 tons

Module & Skid (2019) CHENGDA Project

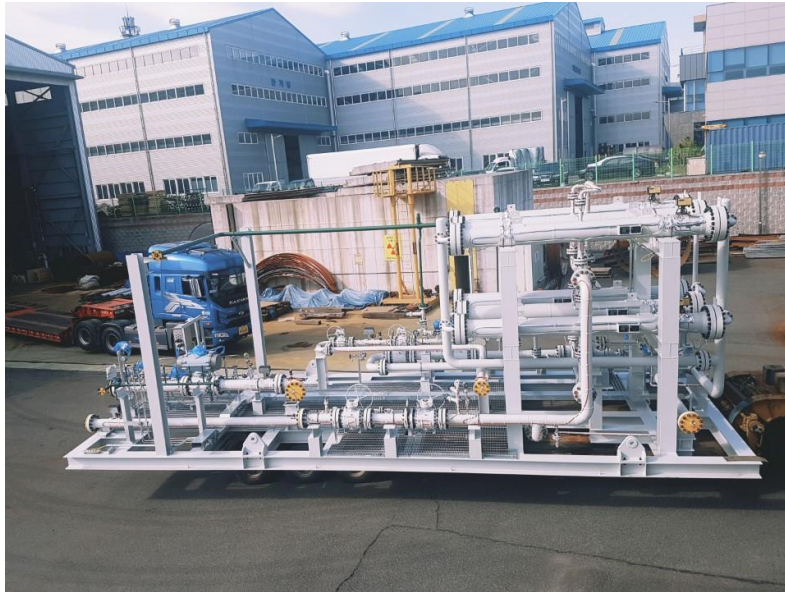
- Client : John Zink Hamworthy / Chengda / China
- Product : Skid (Train A & B)



- SHT's Scope of Supply
 - Detail Engineering
 - Steel Structure Fabrication & Installation
 - Piping Fabrication & Installation
 - On-Off Valve
 - Control Valve
 - E&I(Electrical & Instrumentation) Work
 - Junction Box
 - Instrument / Flow Meter, Pressure Gauge & Transmitter
 - Local Control Panel
- Dimension :
W1,100mm x H2,236mm
x L5,350mm / 2 Sets
- Weight : 1.3 tons x 2 sets

Module & Skid (2020) Singapore Expansion Project

- Client : MTR / TechnipFMC / Neste / Singapore
- Product : 2 x Skid / Hydrogen Recovery Unit



- SHT's Scope of Supply
 - Steel Structure Fabrication & Installation
 - Piping Fabrication & Installation
 - Welded Valve
 - On-Off Valve
 - Control Valve
 - E&I (Electrical & Instrumentation) Installation
 - Junction Box
 - Instrument / Flow Meter, Gauge, Thermowell & Transmitter
 - Cable
- Material : A106-B
- Dimension :
W4,900mm x H5,000mm
x L12,700mm x 2 sets
- Weight : 44 & 42 tons

Module & Skid (2022) Propylene Recovery Unit(PRU)

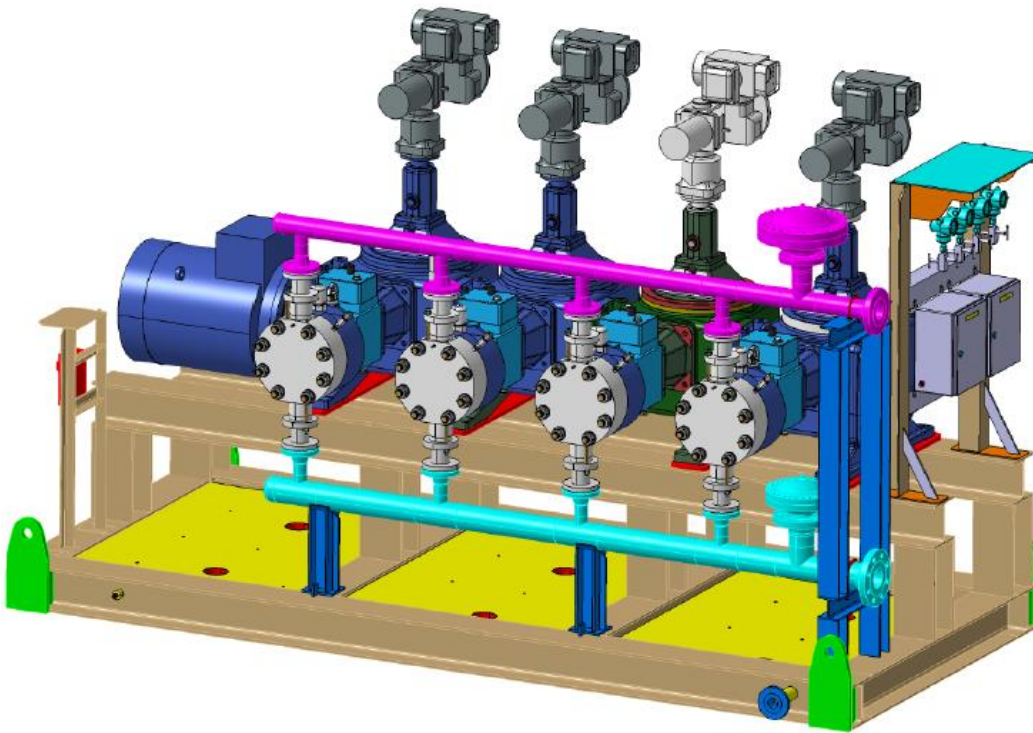
- Client : MTR / Hyosung chemical / Korea
- Product : Skid / Membrane Package



- SHT's Scope of Supply
 - Steel Structure Fabrication & Installation
 - Piping Fabrication & Installation
 - Equipment Fabrication & Installation
 - Manual Valves
- MTR's Free Issue Items
 - Design
 - Control Valves
 - Local Instrument
 - E & I Work
- Dimension :
W1,750mm x H2,400mm x L3,500mm
- Weight : 4 tons

Pump Skid (2024) Chevron DEP Pressure Management Project

- Client : LEWA / Chevron / Australia
- Product : PMP Water Recirculation Pump



- SHT's Scope of Supply
 - Design
 - Steel Structure Fabrication
 - Piping Fabrication
 - E&I Work
 - Pump Installation
- LEWA's Free Issue Items
 - Pump
 - Dampeners
 - Instrument
 - Junction box
 - Cable
- Material : Super Duplex(UNS S32750)
- Dimension :
W1,900mm x H2,574mm x L4,193mm &
Etc. x 4 Sets
- Weight : 10 tons/set (40Tons)

THANK YOU