

Last 5 years of Performance Record in Korea

Gas & Oil Plant Engineering(or similar)

Project Name	Client	Work Scope	Type of contract and contract structure	Location of the site where the works were performed	Working Period	Office location(s) where the works were executed
#22,23 LNG Storage Tank for Pyeongtaek Terminal	KOGAS-Tech	Detail Design	Subcontract	Pyeongtaek	07.09.14~12.08.31	Seoul Head Office
#17 LNG Storage Tank for Tongyeong Terminal	KOGAS-Tech	Detail Design	Subcontract	Pyeongtaek	08.01.29~12.08.31	Seoul Head Office
LNG Supply pipeline(Chilseo Station)	KOGAS-Tech	Civil & Piping Detail Design	Subcontract	Chilseo	08.06.03~10.02.26	Seoul Head Office
Loading Capa-up for Pyeongtak Terminal	SK Gas	Basic & Detail Design	Owner Contract	Pyeongtaek	09.02.20~10.09.30	Seoul Head Office
Loading Capa-up for Pyeongtak Terminal construction	SK Gas	EPC	Owner Contract	Pyeongtaek	09.05.25~10.09.30	Seoul Head Office
Relocation of Kyeongin Long Distance Pipeline	SK Energy	Detail Design	Owner Contract	Incheon	09.11.27~10.01.31	Seoul Head Office
Relocation of Ulsan-Pohang Long Distance Pipeline	SK Energy	Detail Design	Owner Contract	Pohang	10.10.27~10.11.12	Seoul Head Office
Relocation of Songjeonggyo Long Distance Pipeline	SK Energy	Detail Design	Owner Contract	Pohang	11.02.10~12.11.30	Seoul Head Office
Relocation of YKP	SK Energy	Detail Design	Owner Contract	Daegu	11.04.06~11.05.16	Seoul Head Office
Incheon CLX ~ Incheon Handong KIP Long distance pipeline	SK Energy	Detail Design	Owner Contract	Incheon	11.05.18~11.05.31	Seoul Head Office
Replacement of Junction Box	SK Energy	Detail Design	Owner Contract	Daegu	11.06.22~11.07.29	Seoul Head Office
safety valve for loading piping	SK Gas	Safety review service	Owner Contract	Pyeongtaek	12.02.13~12.02.24	Seoul Head Office
LNG Pipeline of Incheon CLX	SKEC	Detail Design	Subcontract	Incheon	12.03.28~12.05.31	Seoul Head Office
LNG Pipeline of Incheon CLX	SKEC	Detail Design	Subcontract	Incheon	12.03.28~12.07.31	Seoul Head Office
LNG Pipeline	SKEC	Detail Design	Subcontract	Incheon	12.04.10~12.08.31	Seoul Head Office

Project Name	Client	Work Scope	Type of contract and contract structure	Location of the site where the works were performed	Working Period	Office location(s) where the works were executed
Relocation of YKP	SK Energy	Detail Design	Owner Contract	Daegu	12.07.02~ 12.07.15	Seoul Head Office
Boryeong LNG Terminal	SKEC	Detail Design	Subcontract	Boryeong	12.11.12~ 13.01.31	Seoul Head Office
Relocation of YKP	SK Energy	Detail Design	Owner Contract	Daegu	13.03.07~ 13.06.20	Seoul Head Office
Relocation of Kyeongin Long Distance Pipeline	SK Energy	Detail Design	Owner Contract	Incheon	13.05.28~ 13.07.31	Seoul Head Office
Relocation of Kyeongin Long Distance Pipeline	SK Energy	Detail Design	Owner Contract	Incheon	13.06.01~ 13.07.31	Seoul Head Office
Relocation of Kyeongin Long Distance Pipeline	SK Energy	Detail Design	Owner Contract	Incheon	13.09.10~ 14.06.30	Seoul Head Office
Relocation of Kyeongin Long Distance Pipeline	SK Energy	Detail Design	Owner Contract	Incheon	13.11.04~ 13.11.30	Seoul Head Office
Relocation of Kyeongin Long Distance Pipeline	SK Energy	Detail Design	Owner Contract	Incheon	13.12.05~ 14.04.30	Seoul Head Office

Refinery Plant Engineering

Project Name	Client	Work Scope	Type of contract and contract structure	Location of the site where the works were performed	Working Period	Office location(s) where the works were executed
SDA Project	SKEC	Detail Design	Subcontract	Ulsan	08.07.14~ 10.06.25	Seoul Head Office
No.2 HOU for GS Caltex	Daelim	Detail Design	Subcontract	Yeosu	09.02.04~ 10.02.28	Seoul Head Office
SK Incheon CLX Energy conservation	SK Energy	Feasibility Study & Basic Design	Owner Contract	Incheon	08.05.02~ 08.10.20	Seoul Head Office
Design service for Incheon CLX	SK Energy	Detail Design	Owner Contract	Incheon	09.08.24~ 13.08.23	Seoul Head Office
HPPO HOT WATER Phase 2 for SKC	SKEC	Detail Design	Subcontract	Ulsan	10.01.19~ 10.04.25	Seoul Head Office
Waste water treatment of SK T-5 area	SK Energy	Detail Design	Owner Contract	Ulsan	10.02.04~ 10.05.30	Seoul Head Office
EPDM REVAMPING	SKEC	Detail Design	Subcontract	Ulsan	10.06.01~ 11.01.30	Seoul Head Office
Incheon CLX Civil Design service	SKEC	Detail Design	Subcontract	Incheon	10.10.29~ 11.08.31	Seoul Head Office
P&ID Revision	SK Gas	Process	Owner Contract	Pyeongtaek	10.12.17~ 10.12.30	Seoul Head Office
Lubricants Blending Unit Revamping	SK Lubricants	Basic&Detail Design	Owner Contract	Ulsan	10.12.27~ 12.06.30	Seoul Head Office & Ulsan
Ulsan CLX Tank Revamping	SKEC	Detail Design	Subcontract	Ulsan	11.07.01~ 11.11.30	Seoul Head Office
Ulsan CLX Tank Revamping	SKEC	Detail Design	Subcontract	Ulsan	11.07.01~ 11.11.30	Seoul Head Office
H-Project	Youngbo Plant	Detail Design	Subcontract	Ulsan	11.07	Seoul Head Office
Design service for Incheon CLX	SK Energy	Detail Design	Owner Contract	Incheon	11.08.24~ 13.08.23	Seoul Head Office
NBO PROJECT	SKEC	Detail Design	Subcontract	Ulsan	11.08.25~ 11.12.31	Seoul Head Office

Project Name	Client	Work Scope	Type of contract and contract structure	Location of the site where the works were performed	Working Period	Office location(s) where the works were executed
Lubricants Blending Unit Revamping Phase2	SK Lubiracants	Front End Design	Owner Contract	Ulsan	11.10.19~12.05.31	Seoul Head Office & Ulsan
NBO PROJECT(No.2 SRP Revamp)	SKEC	Detail Design	Subcontract	Ulsan	11.11.25~12.04.30	Seoul Head Office
P&ID Revision	SK Gas	Process	Owner Contract	Pyeongtaek	11.12.15~11.12.30	Seoul Head Office
NO.4 MDU Dewaxing Revamping	SKEC	Detail Design	Subcontract	Ulsan	12.03.30~12.12.25	Seoul Head Office
SK NO.5 CDU area	SKEC	Detail Design	Subcontract	Ulsan	12.06.23~12.08.30	Seoul Head Office
No.3 AEU GT-BTX Revamp	SKEC	Detail Design	Subcontract	Ulsan	12.06.30~12.12.30	Seoul Head Office
V-PJT(SKIPC New PX) OBL(A)	SKEC	Detail Design	Subcontract	Incheon	12.08.01~14.04.30	Seoul Head Office
Middle Sloop Treatment	SK Energy	Basic & Detail Design	Owner Contract	Ulsan	12.08.09~12.10.20	Seoul Head Office
Design service for Incheon CLX	SKEC	Detail Design	Subcontract	Icheon	12.08.25~13.08.24	Seoul Head Office
New Cooling Tower flowmeter	SK Lubiracants	Detail Design	Owner Contract	Ulsan	12.08.29~12.12.31	Seoul Head Office
No. 5 CDU Revamp	SK Energy	Front End & Basic Design	Owner Contract	Ulsan	12.10.04~13.01.31	Seoul Head Office & Ulsan
V-PJT OBL Field service	SKEC	Piping Detail Design	Subcontract	Icheon	12.12.01~13.11.30	Seoul Head Office
CAD of Electrical Drawing for SK Gas Pyeongtek terminal	Jungang Engineering	Electrical Detail Design	Subcontract	Pyeongtaek	12.12.07~12.12.18	Seoul Head Office
P&ID Revision	SK Gas	Electrical	Owner Contract	Pyeongtaek	12.12.17~12.12.31	Seoul Head Office
Lubricants Blending Unit Revamping Phase2	SK Lubiracants	Basic Design	Owner Contract	Ulsan	13.01.28~13.03.31	Seoul Head Office
V-Project OBL 1(Exisitn Facility Revamp)	SKEC	Detail Design	Subcontract	Incheon	13.07.30~13.12.31	Seoul Head Office

Project Name	Client	Work Scope	Type of contract and contract structure	Location of the site where the works were performed	Working Period	Office location(s) where the works were executed
VLCC Facility	SKEC	Detail Design	Subcontract	Incheon	13.07.30~ 14.02.28	Seoul Head Office
P-Project(PDH) FEED(OSB)	SKEC	Civil&Piping Detail Design	Subcontract	Ulsan	13.08.01~ 13.12.24	Seoul Head Office
Design service for Incheon CLX	SKIPC	Detail Design	Owner Contract	Incheon	13.08.27~ 15.08.26	Seoul Head Office
P&ID Revision	SK Gas	Process	Owner Contract	Pyeongtaek	13.12.11~ 13.12.31	Seoul Head Office
Feasibility Study for SK Grease Plant Relocation Project	SK Innovation	Feasibility Study	Owner Contract	Ulsan	14.02.24~ 14.03.31	Seoul Head Office
P-Project(PDH) FEED(OSB)	SKEC	Civil&Piping Detail Design	Subcontract	Ulsan	14.02.14 ~ 15.11.30	Seoul Head Office

CPF Plant Engineering(or similar)

Project Name	Client	Work Scope	Type of contract and contract structure	Location of the site where the works were performed	Working Period	Office location(s) where the works were executed
Isobutane Unit Capa-up	SK Gas	Detail Design	Owner Contract	Pyeongtaek	09.11.30~ 10.05.31	Seoul Head Office
NEP LPG Cracking Unit Capa-up	SKEC	Detail Design	Subcontract	Ulsan	10.05.01~ 10.12.25	Seoul Head Office
Dryer of Pyeongtak Terminal	SK Gas	Basic&Detail Design	Owner Contract	Pyeongtaek	10.10.05~ 11.10.05	Seoul Head Office
CG Propylene Tank	SKEC	Detail Design	Subcontract	Ulsan	12.06.01~ 13.10.25	Seoul Head Office
Propane supply Unit for Capro	SKEC	Detail Design	Subcontract	Ulsan	12.07.02~ 13.04.30	Seoul Head Office

Similar Engineering performance

Project Name	Client	Work Scope	Type of contract and contract structure	Location of the site where the works were performed	Working Period	Office location(s) where the works were executed
Waste Heat Recovery Water piping for Iksan Renewable Center	Jeonbuk Energy	Detail Design	Owner Contract	Iksan	08.08.14~09.08.31	Seoul Head Office
Iksan CES LNG Combied Cycle Heat & Power Plant	SKEC	Detail Design	Subcontract	Iksan	08.09.25~10.10.31	Seoul Head Office
Iksan CES Phase 2	SKEC	Detail Design	Subcontract	Iksan	08.09.25~10.12.31	Seoul Head Office
Songdo Combied Cycle Power Plant	Daelim	Detail Design	Subcontract	Incheon	08.10.20~10.01.31	Seoul Head Office
SP Project UT/OS	SPE	Detail Design	Subcontract	Ulsan	08.12.01~11.05.31	Seoul Head Office
Incheon Airport LNG station	KOGAS-Tech	Detail Design	Subcontract	Incheon	09.02.19~12.12.31	Seoul Head Office
Woodchip Boiler for Saehan Media	LIG Ensulting	Detail Design	Subcontract	Chungju	09.07.01~10.02.15	Seoul Head Office
Woodchip Boiler for Saehan Media	LIG Ensulting	Detail Design	Subcontract	Chungju	09.07.01~10.02.15	Seoul Head Office
SP Project UT/OS(additional)	SPE	Detail Design	Subcontract	Ulsan	10.01.22~10.07.31	Seoul Head Office
Daejeon Hakha CES Phase2	Choongnam Citygas	Supervision	Owner Contract	Daejeon	10.02.18~12.01.31	Seoul Head Office
Kwanggyo Combied Cycle Power Plant	Daelim	Detail Design	Subcontract	Suwon	10.02.25~10.12.31	Seoul Head Office
MILL Connection Between Pulp and Paper	Moorim P&P	Basic&Detail Design	Owner Contract	Ulsan	10.04.07~11.02.20	Seoul Head Office
Loading conrol for Iksan incineration unit	Wonnine Constructio n	Basic&Detail Design	Subcontract	Iksan	10.07.01~10.11.30	Seoul Head Office
Pyeongtaek Osung LNG Combined Cycle Power Plant	Pyeongtaek Energy Service	Supervision	Owner Contract	Pyeongtaek	10.07.13~13.03.31	Seoul Head Office
Yellow smoke reduction facility	K power	Supervision	Owner Contract	Kwangyang	10.11.18~11.05.31	Seoul Head Office

Project Name	Client	Work Scope	Type of contract and contract structure	Location of the site where the works were performed	Working Period	Office location(s) where the works were executed
LNG CES Combied Cycle Heat&Poer Plant Phase2	Jeonbuk Energy	Supervision	Owner Contract	Iksan	11.04.01~11.09.30	Seoul Head Office
Electrical Equipment for BATTERY Seosan Plant	SK Innovation	Supervision	Owner Contract	Seosan	11.05.16~11.10.31	Seoul Head Office
SK #3LBO	YUBASE Manufacturing Asia	Supervision	Subcontract	Ulsan	11.06.03~12.06.30	Seoul Head Office
North Star Project	Hanyang ENG	Process Design	Subcontract	Cheonan	11.07.01~11.08.31	Seoul Head Office
Wates treatment facility	Greenbiro	Supervision	Owner Contract	Ulsan	11.08.01~11.11.30	Seoul Head Office
H-Project safety control service	SKEC	Supervision	Subcontract	Ulsan	11.12.26~12.02.29	Seoul Head Office
Waste water piping for Pocheon LNG Combied Cycle Power Plant	Daelim	Detail Design	Subcontract	Pocheon	12.02.21~12.06.30	Seoul Head Office
Hbo	SK Lubricants	Detail Design	Owner Contract	Ulsan	12.05.01~13.04.30	Seoul Head Office
Nexlene Project	SK Global Chemical	Detail Design	Owner Contract	Ulsan	12.05.01~13.12.31	Seoul Head Office
Replacement underground piping	CS Engineering	Detail Design	Subcontract	Ulsan	12.06.01~12.12.31	Seoul Head Office
Daejeon Hakha CES Phase3	Choongnam Citygas	Supervision	Owner Contract	Daejeon	12.06.05~13.02.28	Seoul Head Office
Osung Fuelcell Electrical Facility	Pyeongtaek Energy Service	Supervision	Owner Contract	Pyeongtaek	12.08.01~12.11.30	Seoul Head Office & Pyeongtaek
Material Inspection Service for New PX Project	Ulsan Aromatics	Supervision	Owner Contract	Ulsan	12.10.04~13.12.31	Seoul Head Office & Ulsan
Ulsan CLX Steam N/W Phase 2	SKEC	Detail Design	Subcontract	Ulsan	12.10.29~13.03.31	Seoul Head Office
V-PJT 3rd Party	SK Energy	Supervision	Owner Contract	Incheon	12.11.12~14.06.30	Seoul Head Office
Engineering Supprt for Daegu CES Combined Cycle LNG Heat & Power Plant	Daegu Green power	Supervision	Owner Contract	Daegu	13.01.11~14.10.31	Seoul Head Office

Project Name	Client	Work Scope	Type of contract and contract structure	Location of the site where the works were performed	Working Period	Office location(s) where the works were executed
Construction supervision for Hakha CES	Handong Plant	Supervision	Subcontract	Daejeon	13.02.01~ 13.02.28	Seoul Head Office
new PX	Ulsan Aromatics	Supervision	Owner Contract	Ulsan	13.03.01~ 14.03.31	Seoul Head Office & Ulsan
V-Projet Electrical construction	SK Energy	Supervision	Owner Contract	Incheon	13.04.25~ 14.04.24	Seoul Head Office
new PX	Ulsan Aromatics	Supervision	Owner Contract	Ulsan	13.05.02~ 14.04.30	Seoul Head Office
DH Heat piping for Pyeongtaek energy	Dreamline	Detail Design	Subcontract	Pyeongtaek	13.05.10~ 13.09.30	Seoul Head Office
DH-2 Proposal(130140) for Hyosung	Daelim	Detail Design	Subcontract	Ulsan	13.05.13~ 13.05.31	Seoul Head Office
4000MVA Testing Facility	Korea Electrical Research	Supervision	Owner Contract	Changwon	13.07.16~ 15.07.31	Seoul Head Office
Small Size Project 3rd Party	SKIPC	Supervision	Owner Contract	Incheon	13.10.01~ 13.10.31	Seoul Head Office
Hanam CES Combined Cycle LNG Heat & Power Plant	Hanam Energy Service	Supervision	Owner Contract	Hanam	13.10.15~ 16.01.31	Seoul Head Office & Hanam
Pocheon LNG Cobined cycle haet & power plant	Daelim	Detail Design	Subcontract	Pocheon	14.02.20~ 14.03.31	Seoul Head Office

Last 5 years of Performance Record in Overseas

Gas, Oil & Refinery Plant Engineering

Project Name	Client	Work Scope	Type of contract and contract structure	Location of the site where the works were performed	Working Period	Value of Contract (US\$)	Office location(s) where the works were executed
Tianjin Lube Oil Plant	SK Lubiracants	Basic&Detail Design	Owner Contract	Tianjin, Chiana	10.02.10~10.03.31	42,221	Seoul Head Office
Wasit Gas Project (Area#4)	Glotec Engineering	Detail Design	Subcontract	Saudi Arabia	11.06.01~13.01.31	288,292	Seoul Head Office
YERP Project	Glotec Engineering	Detail Design	Subcontract	Saudi Arabia	11.07.01~13.01.31	37,943	Seoul Head Office
Spent Caustic Treatment Unit for Singapore JAC	Dongbu	Module Design & CM	Owner Contract	Singapore	12.01.16~13.06.30	442,760	Seoul Head Office
Proposal BM for Kuwait CFP complex	Daelim	Detail Design	Subcontract	Kuwait	12.07.13~12.10.31	20,320	Seoul Head Office
Proposal BM for Quarter	Daelim	Detail Design	Subcontract	Quatar	12.08.28~12.10.31	25,667	Seoul Head Office
Proposal BM for Saudi Arabia Ras PKG1	Daelim	Detail Design	Subcontract	Saudi Arabia	13.05.29~13.08.31	16,963	Seoul Head Office
Proposal BM for Saudi Arabia Ras PKG2	Daelim	Detail Design	Subcontract	Saudi Arabia	13.05.29~13.08.31	10,490	Seoul Head Office
Proposal BM for Russia ZapSib-2	Daelim	Detail Design	Subcontract	Russia	13.09.01~13.10.31	19,195	Seoul Head Office
Field service for Singapore JAC Project	SKEC	Detail Design	Subcontract	Singapore	13.09.03~13.10.31	6,510	Seoul Head Office
Proposal BM for Saudi Arabia TRCFA(PKG1)	Daelim	Detail Design	Subcontract	Saudi Arabia	13.09.23~13.10.31	11,160	Seoul Head Office
Kuwait KNPC FCC Revamp	Daelim	Detail Design	Subcontract	Kuwait	13.11.15~14.08.31	191,946	Seoul Head Office

Similar Engineering

Project Name	Client	Work Scope	Type of contract and contract structure	Location of the site where the works were performed	Working Period	Value of Contract (US\$)	Office location(s) where the works were executed
Ammonia plant of Madagascar	Kogas Tech-Ambatoby	Basic & Detail Design	Subcontract	Madagascar	08.10.01~10.12.31	64,372	Seoul Head Office
Jatropha Raw oil mill plant	ECO Solution global	Detail Design	Subcontract	Indonesia	08.05.10~09.10.20	649,599	Seoul Head Office
Shwaikh Ro	Doosan Heavy Industry	Detail Design	Subcontract	Kuwait	09.05.20~10.12.31	62,308	Seoul Head Office
AN Recovery Plant	Thai Woo Ree Co., Ltd	Feasibility Study & Basic Design	Owner Contract	Thiland	09.10.08~10.02.22	9,920	Seoul Head Office
EWI/CSI Project	Daelim	Detail Design	Subcontract	Kuwait	10.02.08~10.02.22	17,669	Seoul Head Office
Proposal BM for ARAMCO-Co gen Prower Plant	Daelim	Detail Design	Subcontract	Saudi Arabia	12.10.15~12.11.30	16,470	Seoul Head Office
Saudi Arabia SHROUQACN-NaCN FEED	Daelim	Detail Design	Subcontract	Saudi Arabia	12.12.18~13.06.30	79,792	Seoul Head Office

for reference

Only participating in a tender

1. Project Name

GABON CDU UTILITY & OSBL

2. Client

Samsung C&T

3. Work Scope

OSBL & Utility Front End Design

- o Treated Water Supply System**
- o Fire Water and Protection System**
- o Potable Water Supply System**
- o Cooling Water System**
- o Demineralized Water System**
- o Steam & Condensate System**
- o Plant & Instrument Air System**
- o Nitrogen Supply & Distribution System**
- o Power Supply System**
- o Waste Water Treatment System**
- o Relief and Flare Header System**
- o Metering Station System**
- o Communication System**
- o Emergency Power System**
- o Utility Station**
- o Waste Water System**
- o Surface and Storm Water Drainage System**
- o Sewer System**