We Deliver
What We Promise
“At Sendan International We Deliver What We Promise”
Introduction
Our profile reflects the exciting journey of Sendan Group since we started in 1994. From a subcontractor in Electrical and Instrumentation, Sendan has rapidly grown to become a significant and respected contractor in Civil, Mechanical, Plant Services, Scaffolding, Bolting and Testing Commissioning for the petrochemical and industrial sectors. From its roots in Jubail, Saudi Arabia, Sendan has expanded its wings to establish its presence in the western region of Saudi Arabia and United Arab Emirates. We have also diversified to include allied businesses involving trading of industrial materials, supply of manpower, bolt integrity solutions, and manufacturing of temperature sensors.

Through continuous development of our Human Resources, acquisition of the latest Technologies, strong adherence to Quality and Safety, and by adopting modern best practices, SENDAN continues to grow and solidify its reputation among its clients.

On behalf of Sendan Group, I would like to extend my sincere gratitude to all our clients for their unwavering trust and support through all these years and for playing a major role in our success.

Myung Dong Ahn
Managing Director / CEO
ESTABLISHED

1994

FOUNDED BY

Myung Dong Ahn (CEO)
Abdullah Al-Haddad (GM)

WORKFORCE

3,000+

NUMBER OF PROJECTS

200+
HISTORY

1994
SENDAN was established

1995
Started Contracting Activities.

1996
Started Human Resources Division & Trading Division

2006
Established SENDAN Int’l Free-Zone Company – UAE

2007
Established SENDAN Al-Emarat Contracting LLC. – UAE

2009
Acquired ISO 9001:2008

2010
Established SENDAN Korea
Established SENDAN Gulf Contracting LLC - UAE

2011
Completed Electrical and Instrumentation and Material Supplier for Dubai Metro.
Started Civil Division

2012
Started Plant Services Division

2014
Started major Mechanical project as EPC Contractor

2015
Saudi Aramco General Bid Slate (GBS) approval for Specialized Scaffolding Services and Electrical & Instrumentation Services

2016
ASME Approvals for (U, PP and R Stamps)
Saudi Aramco GBS for Mechanical Maintenance Works
SENDAN INTERNATIONAL AT A GLANCE

OFFICES

HEAD OFFICE
Jubail, Saudi Arabia

BRANCH OFFICES
Yanbu, Saudi Arabia
Doha, Qatar
Dubai, United Arab Emirates
Dubai Freezone, United Arab Emirates
Abu Dhabi, United Arab Emirates
Seoul, Korea

EXPERTISE
Civil Construction
Mechanical Construction
Electrical & Instrumentation Construction
Plant Services
Scaffolding Services
Bolt Integrity Solutions
Testing, Commissioning & Electrical Maintenance
Integrated Security & Communication System
Construction Services
Human Resources Services
Material Handling
Industrial Material Supply
Manufacturing of Temperature Sensors

CERTIFICATE
ISO 9001:2008
American Society of Mechanical Engineers (ASME)
- Manufacture of Pressure Vessel - U
- Fabrication and assembly of pressure piping - PP
National Board of Boiler & Pressure Vessel Inspectors - R

SECTORS
Oil & Gas
Petrochemicals
Water & Electricity
Transportation
Infrastructure
CORPORATE PHILOSOPHY

VISION

Our vision is to become a world class Engineering, Procurement and Construction (EPC) Contractor in Industrial Construction and Plant Services and a preferred supplier of Construction Materials and Human Resource Services in the GCC region.

MISSION

Our mission is to build and maintain industrial plants, infrastructures, and facilities that help propel economic growth and the development of human potentials in the countries where we operate.

OUR VALUES

Safety
We are committed to Zero LTI in every task that we undertake. We believe that strong safety practice is an essential part of our business.

Excellence
We give our best in ways that delight our customers and give us pride in our work.

Teamwork and Commitment
We find greater strength in collaborating as one team to achieve our common goals.

Integrity
We deliver what we promise; we practice what we say.

Learning and Growth
We pursue with passion the development of our people and the continual improvement of our operations.

Quality
Quality is everyone’s business.
SENDAN is a trusted and reputable Contractor and Service Provider to majority of companies within the Refineries, Petrochemical and Industrial sectors in Saudi Arabia and UAE from the past two decades. It has recognized expertise in Civil, Mechanical, Electrical & Instrumentation Construction and Maintenance along with Scaffolding and Specialized Bolting Services.
Civil Construction
Mechanical Construction
Electrical & Instrumentation Construction
Plant Services
Scaffolding Services
Bolt Tightening Solutions
Electrical Maintenance, Testing and Commissioning Services

Integrated Security and Communication System
Construction Services
Human Resource Services
Material Handling Services
Industrial Material Supply
Manufacturing of Temperature Sensors
CIVIL CONSTRUCTION

Sendan diversified its business portfolio in 2010 to include Civil Construction. Within a short period and given its two decades of experience in managing construction projects, Sendan has successfully completed a number of major civil contracts in various projects meeting the stringent deadlines and strict specifications of its clients like Aramco and Sadara. Sendan boasts of a blend of highly competent Civil team and an array of Construction equipment required for carrying out civil works smoothly.

SERVICES

- Surveying
- Earthwork
- Foundation
- Super Structure
- Industrial Building
- Architectural Finish
- Pipe Rack
- Warehouse
- Plant Road
- Pavement
- Landscaping Work
PROJECT REFERENCES

1. SADAF Secondary Containment 44TK7-UDD, Jubail, KSA
   Contractor: SABIC  Client: SADAF  Year: 2015
   Engineering, Procurement,
   Construction & Installation Works

2. SADARA Gas Supply Project, Jubail, KSA.
   Contractor: ETEC  Client: GAS  Year: 2014
   Civil, Steel Structure and Building Works

3. SADARA Aromatics Jubail, KSA.
   Contractor: JGC  Client: SADARA  Year: 2014
   Civil, Steel Structure and Building Works

4. SADARA Aromatics Jubail, KSA.
   Contractor: JGC  Client: SADARA  Year: 2014
   Civil, Steel Structure and Building Works
MECHANICAL CONSTRUCTION

We provide a diverse range of Mechanical Construction Services. With our well experienced professionals and resources, we have established a solid reputation of completing projects within time and as per quality and safety standards. The various commendations we received from our clients confirm our capability as a reliable and reputable Mechanical Services provider in Saudi Arabia.

SERVICES

- Piping Fabrication
- Piping Erection
- Steel Structure Fabrication
- Steel Structure Erection
- Static Equipment Installation
- Rotating Equipment Installation
- Painting
- Insulation
PROJECT REFERENCES

1. Fire Protection System for SATORP
   Jubail, KSA.
   Contractor/Client: SATORP       Year: 2015
   EPC Project (LSTK) involving Engineering, complete
   Procurement & Construction of Fire Water Line on
   Berth 52 & 64.

2. LSTK Services for 8" GAN Pipeline to ABS-PK
   Jubail, KSA.
   Contractor/Client: SABIC
   LSTK project involving Engineering, Procurement
   & Construction (Mechanical, Electrical, Civil &
   Instrument at Works)

3. Installation of New Heat Exchanger of Hydraulic
   Oil in PDH Jubail, KSA.
   Contractor/Client: TASNEE       Year: 2014
   Installation of New Heat Exchanger, includes
   piping modification, equipment installation and
   civil works.

4. Boiler Assessment Implementation project
   Yanbu, KSA.
   Contractor: YANPET
   Civil, Steel Structure and Building Works
ELECTRICAL & INSTRUMENTATION CONSTRUCTION

Our commendable reputation in E&I Construction has been built over two decades of successful execution of various large projects for major companies in Saudi Arabia and UAE like Dubai Metro, Saudi Aramco joint venture companies, Sahara, Sadara, and Sabic. With our long experience, expertise and highly competent E&I team, we continue to enjoy the trust of our clients in our ability to successfully execute complex and large E&I projects.

SERVICES

- Power Cabling
- Signal Control Cabling
- Fiber Optic Cabling
- DCS System
- Power System
- Lighting System
- Earthing and Lightning Protection System
- Cathodic Protection System
- Fire and Gas Detection and Alarm System
- Instrument and Control System
- SMATV Systems
- Sub-stations (HV/MV)
PROJECT REFERENCES

1. Automated People Movers Concourse 2&3 Dubai International Airport, Dubai, UAE.
   Contractor: MITSUBISHI HEAVY INDUSTRIES
   Client: RTA  Year: 2012
   Electrical works for Automated People Movers of Concourse 2&3 Dubai International Airport

2. Yanbu Export Refinery Project - PKG # 3 and PKG # 4, Yanbu, KSA.
   Contractor: DAELIM
   Electrical & Instrument Construction Works

3. Sadara Mixed Feed Cracker (MFC) Project, Jubail, KSA.
   Contractor: DAELIM  Client: SADARA  Year: 2014
   Electrical & Instrument Construction Works

4. Dubai Metro Project, Phase-I, (RED LINE & GREEN LINE) Dubai, UAE.
   Contractor: MITSUBISHI HEAVY INDUSTRIES
   Client: RTA  Year: 2009
   Electrical works
PLANT SERVICES

We have proven expertise in executing brown field projects on running plants covering electromechanical and civil including shutdown, de-bottlenecking and maintenance services. Our highly dynamic and competent project teams have been consistently commended by our major clients like Sabic and Aramco for their excellent execution and professional handling of various critical Plant Services projects. We offer the same strong commitment to safety, quality, and efficiency in all of our projects and services.

SERVICES

- Turn Around and Shutdowns
- Multi Discipline Brown Field Projects
- Refurbishment of Pressure Vessels, Column & Storage Tanks
- De-Bottlenecking
- Pipeline Construction /Modifications
- Plant Modifications/ Upgradation Including Retro-fit, Tie-Ins, etc
- Long Term Maintenance
PROJECT REFERENCES

1. AR-RAZI Plant-V Methanol Project, Jubail, KSA.
   Contractor: AR-RAZI  Client: SABIC  Year: 2014
   EPC job involves Removal / Re-installation of Air Compressor & Auxillaries.

2. Replacement of Amine Surge Tank & Repair Work of Caustic Tank, Jubail, KSA.
   Contractor/Client: SAMREF  Year: 2013
   Design, Procurement, Fabrication & Construction Works

3. Upgrade Metallurgy of Line and 5th Effect Evaporator Overhead Line Jubail, KSA.
   Contractor: UNITED  Client: SABIC  Year: 2015
   LSTK works involve Mechanical, Electrical & Instrumentation, Civil along with detailed Engineering

4. General Construction Services, Maaden Aluminium, Ras Al Khair, KSA
   Client: MAADEN  Year: 2015
   This is a long form contract (2+1 Years) which involves Civil & structural works, Pipe works & Valves, Equipment Erection, Mechanical & Electrical Installations, Instrumentation, Painting and Insulation works.
SCAFFOLDING SERVICES

We are a specialist scaffolding access provider to the industrial locations of Saudi Arabia and UAE for the last decade. We provide a multi-product approach to the provision of scaffolding to both new and existing plants. Whether working on highly specialized industrial work or large commercial construction projects, the division offers comprehensive solutions that include design, erection and dismantling services. Regardless of the size or difficulty factor, our Scaffolding Services Division has the resources and expertise to get the job completed on time.
PROJECT REFERENCES

1. Scaffolding Services PTA/TA
   Yanbu, KSA.
   Contractor: IBN RUSHD  Client: SABIC  Year: 2013
   Design, Supply and Erect Scaffolding.

2. Rabigh Power Plant Construction
   Rabigh, KSA.
   Contractor: DOOSAN  Client: SEC  Year: 2013
   Scaffolding works Power Plant Construction.

3. Sadara Propylene Oxide Project
   Jubail, KSA.
   Contractor: TEKFEN  Client: SADARA  Year: 2015
   Scaffolding works for Plant Construction

4. Sadara Isocynates Project
   Jubail, KSA.
   Contractor: DAELIM  Client: SADARA  Year: 2014
   Scaffolding works for Plant Construction
BOLT TIGHTENING SOLUTIONS

We provide global standard Specialized Bolting and in-situ machining services to Petrochemical, Power, Oil and Gas Industries in KSA. Our pool of highly experienced Bolting experts and our strategic partnership with Tentec, a part of Atlas Capco Group which is a world famous manufacturer of bolting equipment, enable us to meet the stringent requirements of our clients. Among many Call off contracts we hold and service successfully Aramco, Sabic and Maaden contracts are a few to highlight and place on record.

SERVICES

► Project Engineers
► Bolt Tensioning
► Bolt Torqueing
► Custom Design Products & Solutions
► Supply / Renting of Tool & Equipment
► Nut Splitting & Flnage Spreading
► Bolt Tightening Software
► In-Situ Machining Solutions
► Certified Training & Assessment
► Technical Support & Solutions
► Flange Management Solutions
PROJECT REFERENCES

1. Bolting & Onsite Machining, Khursaniyah, KSA
Client: SAUDI ARAMCO-KGP Year: 2015 - 16
Controlled Bolting & onsite machining services for DGA shutdown in Khursaniyah Gas Plant

3. Bolt Torquing and Tensioning Services Ras Al Khair, KSA
Client: MAADEN Phosphate Year: 2016 - 18
Long form contract for 2 Years in MPC for Bolt Torquing and Tensioning Services

2. Global Contract for 5 Years, SABIC, KSA
Client: SABIC Year: 2015 - 19
Long form contract for 5 Years in all SABIC affiliates for Bolt Torquing and Tensioning Services

4. Train 3 Reactor Ultrasonic Bolt Measurement, Jubail, KSA
Client: SADARA Year: 2015
Train 3 Reactor Ultrasonic Bolt Bolt measurements
ELECTRICAL MAINTENANCE, TESTING AND COMMISSIONING SERVICES

SENDAN’s “Electrical Maintenance, Testing and Commissioning Services Division has been providing Preventive & Breakdown maintenance services. Diagnostic Testing, Condition Monitoring & Life assessment services to cover various equipment like, large sized transformers, generators, MV motors, underground cables, overhead lines, MV switchgear & EHV GIS equipment and Turbines (both gas based & steam based). Vibration monitoring etc. to major customers such as Saudi Electricity Company, Saudi Aramco, SABIC, Marafiq, Ma’aden and other governmental private utilities.

TESTING & COMMISSIONING SERVICES

- Power Systems Services up to 380 KV
- Transformers Services up to 380 KV
- Generation Equipment Services up to 380 KV
- Protection Relay Services up to 380 KV
- Cable Testing Services up to 380 KV
- Cable & Sheath Fault Location up to 380 KV
- Oil Filtration & Treatment Services up to 380 KV
- High Voltage Test up to 380 KV
ELECTRICAL MAINTENANCE SERVICES

- Transformer Maintenance up to 750 MVA at 380 kV
- Generator Maintenance up to 765 MVA at 380 kV
- Motor Maintenance up to 50 MVA
- Cable Maintenance up to 380 KV
- Turbine Maintenance

TRANSFORMERS SERVICES

- Insulation Resistance Test
- Transformer Turn Ratio
- Polarization Index Test
- Winding Resistance Test
- No Load Currents Test
- Impedance Voltage Test
- Vector Group Test
- Partial discharge Test
- IR Thermography
- Partial discharge Test
- Dielectric Frequency Response analysis
- IR Thermography
- Bushing CT Test
- Oil Sampling & Lab test
- Furans analysis

PROJECT REFERENCES

1. Aramco Cogeneration Projects
   Abqaiq/Hawayah, KSA
   Contractor: SAMSUNG  Client: ARAMCO  Year: 2015
   Testing of Generator Step-up Transformers
   (230/18KV, 220 MVA 4Nos) .Auxiliary Transformers
   (13.8 KV/480V, 500KVA 4Nos) and (13.8 KV/480V,
   200KVA 4Nos)

2. SADARA Propylene Oxide Project
   Jubail, KSA
   Contractor: TEKFEN     Client: SADARA
   Testing and Pre-Commissioning of
   Substation Equipment (Switchgears, MCC and
   Transformers), (34.5/0.480KV, 3.75MVA 8 Nos.) ,
   (34.5/4.16KV, 20MVA 4 Nos.) MV/LV Switchgears

3. SADARA-TDI/PMDI Project, Jubail, KSA
   Contractor: DAELIM     Client: SADARA  Year: 2015
   Testing and Pre-Commissioning of Two Substations
   Equipment (Switchgears, MCC and
   Transformers),(34.5/0.480KV,3.75MVA 16 Nos),
   (34.5/4.16KV,20MVA 4 Nos) and (34.5/13.8KV,40MVA
   4 Nos) 13.8KV to 0.480 KV Switchgears

4. Testing and Commissioning of New Transformers
   at SABIC, Jubail, KSA
   Client: SABIC – AL-BAYRONI
   Testing and Pre-Commissioning of Two new
   Transformers 2MVA and Installation, Configuration,
   Testing and commissioning of SEL 787 Relays
INTEGRATED SECURITY & COMMUNICATION SYSTEM

Sendan ISCS division provides the most updated technical services for Design, Engineering, Supply, Installation, Integration, Testing, Commissioning and Maintenance when it comes to security, Fire Alarm and communication systems.

We serve various facilities like Plants, airports, schools, banks, residential compound and commercial buildings with complete range of systems like CCTV, Access control, automatic gate barrier, security equipment, CATV, audio visual, conference and SIS, Public address, master clock, Perimeter Security (IDAS) and fire detection alarm.

SERVICES

- CCTV System
- Fence & Perimeter Intrusion Detection Systems
- Automatic Gates & Security Barrier
- Fire Alarm
- RFID Solutions
- Audio / Video conference
- CATV/MATV System
- X-Ray Scanning Machines
- Walk Through Metal Detection
- Under Vehicle Monitoring & Inspection System
- Explosive / Narcotics Detectors
- Communication Networking
CONSTRUCTION SERVICES

We provide a wide range of expert support services to various construction projects through our pool of highly skilled manpower. While we can do complete construction, we can also customise our services to your specific construction needs. Whether it be temporary facility construction, steel structure fabrication and erection, equipment erection or some modification works, we have the experience and expertise to support you.

SERVICES

- Temporary Facility Construction
- Equipment Erection
- Steel Structure Fabrication
- Steel Structure Erection
- Modification Works During Construction
HUMAN RESOURCE SERVICES

We have more than a two decades-long track record in providing competent technical and professional workers across wide range of disciplines to major clients in the Kingdom of Saudi Arabia belonging to Oil & Gas, Refineries, Petrochemicals, and Power Generation/ Distribution sectors. With our several years of experience, both in executing projects and in supplying manpower, we have an edge in understanding and serving better our clients’ manpower requirements.

SERVICES

- Project Engineers
- Design Engineers
- QAQC Engineers and Inspectors
- Quantity Surveyors
- Certified Inspectors
- Certified Safety Officers
- Certified Welders
- Certified Riggers
- Approved Scaffolders
- Technicians
- Skilled Manpower
- Turnover engineers
- Commissioning engineers
- Civil Engineer
- Mechanical Engineers
MATERIAL HANDLING SERVICES

We have been providing complete Warehousing and Material Handling Services to reputable Customers since 2012. Our experienced staff/skilled craftsmen can offer highly professional Material Handling Services with the highest levels of Safety and Efficiency to Customers for their various Projects in Construction and Operations & Maintenance.

We have specialized equipment and well trained personnel to safely offload various types of materials/equipment from trucks and load them out on trucks.
INDUSTRIAL MATERIALS SUPPLY

MAWAD SENDAN

Mawad Sendan specializes in providing steel, electrical and industrial materials and solutions to various industries within Saudi Arabia. It is based in Khobar and has branches in Jubail and Yanbu. It is an authorized distributor of Hyundai Welding Rod, Shell Aviation Lubricants, Exxon Mobil and Fuchs Industrial Lubricants and ATG Structural Steel. Among its key clients include Aramco and Sabic.

SENDAN MODERN TRADING

Sendan Modern Trading, Est is one of the major suppliers of electrical and instrumentation materials for various industries in Saudi Arabia. It is an authorized dealer of products from global companies like Siemens, 3M and CYG.

SENDAN INTERNATIONAL FREE ZONE COMPANY

Sendan International Free Zone Company is a major supplier of electrical and instrumentation materials in UAE. Among its notable clients include Chiyoda, JGC, Mitsubishi,SK E&C and Hyundai E&C. It is an authorized dealer of ESAB, Chosun Welding Consumables and Dong-A Bestech.
MANUFACTURING OF TEMPERATURE SENSORS

Sensortech is the First Temperature Sensor Manufacturer in the Kingdom of Saudi Arabia. It is a leading name in the manufacture of varied range of Thermocouples, Resistance Temperature Detector (RTD’s) and Thermowells. Since 2007, Sensortech is providing its services to Aramco, SABIC, and various industrial companies.

OUR MAJOR PRODUCTS
- RTDs
- Thermocouple
- Thermowells
- Cables

CABLE & ACCESSORIES
- Connection Head (Weather Proof and Explosion Proof)
- Thermocouple and RTD Connectors
- Terminal Blocks for Connection Heads
- R.A Sheaths

SERVICES & SUPPORT
- Repair Facility Of Thermocouples/RTD’s/ Thermowells
- Technical Solution Provider for Temperature Sensors
Sustainability

Safety Management
Quality Management
Localization
SAFETY MANAGEMENT
HEALTH, SAFETY AND ENVIRONMENT (HSE)

LONG-STANDING COMMITMENT
SENDAN has a long-standing commitment to the highest standards for health and safety of our employees, clients, contractors, suppliers and the general public as well as for the protection of the environment in the communities in which we live and work.

COMPANY HSE POLICY
Our strong commitment towards HSE is embodied in a clearly stated HSE Policy. Compliance to our HSE Policy is vigorously promoted through training and education and strictly monitored through regularly inspection and audit.

EMPLOYEE HSE AWARENESS
HSE Competence Development programs are in place & being implemented across SENDAN. Our Management conducts regular Site Visits & Cross Functional Inspections as tools to ensure that HSE Policy and standards are complied upon and that relevant HSE messages are clearly communicated to all workforces. We have our HSE annual Training Plan which are being strictly implemented and closely monitored. We have also developed an in-house HSE Training Center to enable the regular HSE training and education of our.

SAFETY OBSERVATION REPORT SYSTEM
At SENDAN, we systematically monitor HSE practices daily using our Safety Observation Report System. Through our SOR System, good practices and improvement opportunities are documented and resolved on time. It enables closer collaboration between our HSE personnel and Project Management team towards implementing strong HSE practices in our work sites. It also reinforces positive safety behaviours which will lead to having strong Safety Culture within the company.
QUALITY MANAGEMENT

SENDAN promotes a strong Quality culture within the organization. We firmly believe that Customer Satisfaction is our key to sustain our growth and that Quality serves a crucial role in ensuring such satisfaction. To align our Quality practices with world class standards, we have adopted the use of Quality Management System certified under ISO 9001:2008 by SGS. At Sendan, we use our ISO certification not only for documentation but for the transformation of the company.

Corporate Performance Management

Quality is integrated into our strategy. Business units have their annual strategic business plans which are enabled by Operational Plans from the Support Units. These plans are reviewed periodically by Top Management through its Corporate Performance Management process. We also adopted the use of Balanced Scorecard across all functions and integrated it to our Quality Management System.

Continual Improvement

We continually improve our organisational processes through regular monitoring, quality audit, measurement and analysis of results against targets and by introducing various improvement initiatives. Each Department Head at Sendan is required to develop and implement a Continual Improvement Plan. We have Operational Efficiency Committee composed of select members of Management team who champions, keeps track, and reviews such improvement initiatives.

Quality Audit

Every year the company is audited by third party, SGS to ensure strict compliance to ISO 9001:2008. Periodical audits are also conducted by SENDAN’s clients and by third party, TUV for heavy equipments to ensure compliance to the Project Quality Plan. Internal audits take place at points within the year led by the company’s Lead Auditor for ISO 9001:2008.

Employee Training and Involvement

Quality is everyone’s business at Sendan. We regularly conduct training and educational programs to enhance the knowledge of our managers and employees on various Quality-related best practices and standards. Our Suggestion System enables the employees to get actively involved in continually improving our processes.
LOCALIZATION

SENDAN pursues a policy of inclusion and integration for our local employees. We provide them ample opportunities for training and professional growth. SENDAN is also one of the first companies to hire Saudi women.

SENDAN’s approach towards Saudization

- Providing On-the-Job Training for fresh graduates
- Implementing a Saudi Workforce Retention Program
- Providing job opportunities for Saudi ladies
- Coaching and Mentoring Program by Subject Matter Experts

In support of the corporate value of citizenship, and in line with the strategic direction and imperatives, SENDAN is actively implementing the Saudization.
Our Capability

Our People
Our Facilities
Our Equipment
OUR PEOPLE

A Global Group with Multi Culture Work Force

SENDAN has close to 3000 plus workforce from more than 20 nationalities working together to deliver safe, reliable and quality services to petrochemical and industrial companies in Saudi Arabia and UAE.

Our People Philosophy

Our people reflect who we are as a company. They shape our future. They define our destiny. Thus, we put strong emphasis on hiring and retaining competent people. We believe that as we take care of our people, they will also take care of our business. Yet, we also ensure that those who positively contribute to the growth of our business are the ones who are retained, recognized and rewarded.

Training and Development

SENDAN actively supports the growth of our employees. At Sendan, we breed technical experts and effective leaders. We provide excellent opportunities for people to develop their technical skills and leadership competencies through challenging assignments, coaching and mentoring, on-the-job training, and other structured training methodologies.

Our greatest assets are our people that include:

• Work force from different 20 nationalities.
• Senior project managers
• Professional back-office staffs
• Qualified site personnel (job-site supervisors, technical personnel, labor personnel)
# OUR FACILITIES

Sendan has two laydown yards in Kingdom of Saudi Arabia and one laydown yard in United Arab Emirates to support Construction activities.

## Jubail Laydown Yard

| Total Land | Area of 55,820 Sq.M |
| Workshop Facilities | 2 Nos - Fab. Shop 25m x 60m - Fab. Shop 20m x 60m |
| Warehouses | Covered Area 3,600 sq.m (20m x 60m x 3) |
| Equipment Work Shop | Covered area 600 sq.m (12m x 50m) |

## Yanbu Laydown Yard

| Total Land | Area of 140,000 Sq. M |
| Workshop Facilities | 2 Nos - Covered Area 2,700 sq.m - Fab. Shop 27m x 60m - Fab. Shop 27m x 60m |
| Warehouses | 3 Nos - Covered Area 3,600 sq.m (20m x 60m x 3) |
| Equipment Work Shop | Covered Area 3,600 sq.m (20m x 60m x 3) |
| Camp Facility | For more than 300 Personnel. Recreational Area for Camp staffs |

## Abu Dhabi Laydown Yard

| Total Land | Area of 75,820 Sq.M |
| Workshop Facilities | 2 Nos - Covered Area 3,500 sq.m - Fab. Shop 25m x 60m - Fab. Shop 20m x 60m |
| Warehouses | 2 Nos |
OUR EQUIPMENT

Cranes  Excavator  Bus 50 Seater
Boom Truck  Generator  Tanker
Dump Truck  Portable Generator  Air Compressor
Compactor  Welding Machine  Bundle Puller
Tower Light  Cable Pulling Machine
Forklift  Concrete Mixer/Cutting
Manlift  Dewatering Pump
Skid Steel Loader  Vibrating Machine
Wheel Loader  Cars/Pick-Up
Telescopic Handler
Bobcat
Our Experiences
## MAJOR PROJECTS

### Fabrication and Welding Services

**Jubail, Saudi Arabia**

<table>
<thead>
<tr>
<th>Year</th>
<th>Client</th>
<th>Contractor</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016</td>
<td>Tasnee</td>
<td>Tasnee</td>
</tr>
<tr>
<td></td>
<td>Welding maintenance works</td>
<td></td>
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<tr>
<td></td>
<td>Repair, modifications and Installation of pipelines</td>
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</tr>
<tr>
<td></td>
<td>Repair and modification of Vessels under pressure</td>
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<tr>
<td></td>
<td>Maintenance, modification and manufacturing of support structures</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Non-statutory Welding</td>
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<tr>
<td></td>
<td>PWHT</td>
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</tbody>
</table>

### General Construction Services

**Ras Al Khair, Saudi Arabia**

<table>
<thead>
<tr>
<th>Year</th>
<th>Client</th>
<th>Contractor</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016</td>
<td>MA'ADEN</td>
<td>MA'ADEN</td>
</tr>
<tr>
<td></td>
<td>Civil &amp; structural works</td>
<td>Mechanical &amp; Electrical Installations</td>
</tr>
<tr>
<td></td>
<td>Pipe works &amp; Valves</td>
<td>Instrumentation</td>
</tr>
<tr>
<td></td>
<td>Equipment Erection</td>
<td>Painting and Insulation works</td>
</tr>
</tbody>
</table>

### Electrical & Instrumentation works at Abu Ali

**Jubail, Saudi Arabia**

<table>
<thead>
<tr>
<th>Year</th>
<th>Client</th>
<th>Contractor</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016</td>
<td>SAUDI ARAMCO</td>
<td>Al-Toukhi</td>
</tr>
<tr>
<td></td>
<td>Installation of equipment and cables.</td>
<td></td>
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<tr>
<td></td>
<td>Supply and installation of cable ties for dressing cable</td>
<td></td>
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<tr>
<td></td>
<td>Supply and installation of phenolic &amp; SS-Tags for installed cables</td>
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<td></td>
<td>Erection/dismantling scaffolds or use of equipment for installation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Testing of LV and MV cables</td>
<td></td>
</tr>
</tbody>
</table>

### Nitrogen Pipeline Upgrade along T-183/ T-154

**Jubail, Saudi Arabia**

<table>
<thead>
<tr>
<th>Year</th>
<th>Client</th>
<th>Contractor</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016</td>
<td>SABIC</td>
<td>Gas Jubail</td>
</tr>
<tr>
<td></td>
<td>Installation of equipment and cables</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Supply and installation of cable Ties for dressing cable</td>
<td></td>
</tr>
<tr>
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<td>Supply and installation of phenolic &amp; SS-Tags for installed cables</td>
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</tr>
<tr>
<td></td>
<td>Testing of cables LV and MV cables</td>
<td></td>
</tr>
</tbody>
</table>
Implementation of EG 1&2 and LAO MOCS

**Jubail, Saudi Arabia**

**Year:** 2016  
**Client:** SABIC  
**Contractor:** UNITED

- Fabrication of spools
- Hydrotesting of lines
- Disconnection and removal of instruments
- Modification of steel structure
- Installation of control valves and new lines
- Loopchecking
- Installation of new reboilers
- Installation of steam tracing
- Scaffolding and insulation

Hadeed - SPLP1, Upgradation of CCM3, Dedusting System / Material Handling System, (E&I and Mechanical Packages)

**Jubail, Saudi Arabia**

**Year:** 2016  
**Client:** HADEED  
**Contractor:** SAUDI VOEST - ALPINE

- Upgradation Continuous Casting Machine, Dedusting Plant & Material Handling System
- Disconnection and Reconnection of 3.5MVA oil Transformer
- Installation and Connection of Cast Resin Transformer (1.6MVA & 1.25MVA)
- Upgradation of vibrating Feeder of Silos, Conveyor Belt Electrics & Automation, Removal & Installation of Panels
- Provision of Temporary facilities

Subcontractor work for supply of different communication and security system components

**Jubail, Saudi Arabia**

**Year:** 2016  
**Client:** SATCO  
**Contractor:** SATCO

- Supply and installation of Public Address System
- Masterclock System
- AV System, Data System
- Telephone and Wireless system, IPTV System
- BMS system and FIRE Alarm System

E & I Work For Aramco COGEN Project

**Abqaiq, Saudi Arabia**

**Year:** 2015  
**Client:** SAUDI ARAMCO  
**Contractor:** SAMSUNG

- Electrical Instrumentation installation of Cable Tray, Cable Pulling, Lighting, Instrument Installation, Testing, Loop Checking, Transformer Installation, Transformer Testing, Transformer Commissioning, Switch Gear Panel Installation
- Field Panel, Termination, Glanding & Grounding
Sadara Isocyanates Project (PMDI & TDI Packages)  
Jubail, Saudi Arabia  
Year: 2015  
Client: SADARA  
Contractor: DAELIM  
- Electrical & Instrumentation Works  
- Testing & Pre-Commissioning  
- Assistance during Commissioning and Performance Testing  
- Supply & Installation of all materials  
- Temporary construction works

Fire Water Supply Pipelines and Fire Protection System  
Jubail, Saudi Arabia  
Year: 2015  
Client / Contractor: SATORP  
- EPC Project(LSTK)  
- Involves Engineering works  
- Complete Procurement & Construction of Fire Water Line on Bert 52 & 64  
- Highly sophisticated Scaffolding works

Warehouse Material Handling Service for Sadara  
Jubail, Saudi Arabia  
Year: 2015  
Client: SADARA  
Contractor: FLUOR ARABIA  
- Loading/offloading materials  
- Preservation activities  
- Heavy special rigging to offload materials  
- Maintenance of heavy equipment

Yanbu Export Refinery Project - PKG # 3  
Yanbu, Saudi Arabia  
Year: 2015  
Client: YASREF  
Contractor: DAELIM  
- Electrical & Instrumentation Works  
- Testing & Pre-Commissioning  
- Assistance during Commissioning and Performance Testing  
- Supply & Installation of all materials  
- Temporary construction works
Wasit Gas Program Project

<table>
<thead>
<tr>
<th>Year: 2012</th>
<th>Client: ARAMCO</th>
<th>Contractor: SK E&amp;C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction of Temporary Facility Work</td>
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<td>Civil, Buildings, Electrical &amp; Instrument works</td>
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<tr>
<td>Mechanical Works</td>
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</table>

KJO Transfer Function Project

<table>
<thead>
<tr>
<th>Year: 2013</th>
<th>Client: KJO/ARAMCO</th>
<th>Contractor: JGC</th>
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</thead>
<tbody>
<tr>
<td>Civil and Buildings works</td>
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</tr>
<tr>
<td>Electrical &amp; Instrumentation Works</td>
<td></td>
<td></td>
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<tr>
<td>Testing &amp; Pre-Commissioning</td>
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<td></td>
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<tr>
<td>Assistance during Commissioning and Performance Testing</td>
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<td></td>
</tr>
<tr>
<td>Supply &amp; Installation of all materials</td>
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<td></td>
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<tr>
<td>Temporary construction works</td>
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</tbody>
</table>

Automated People Movers Concourse 2&3 Project

<table>
<thead>
<tr>
<th>Year: 2010</th>
<th>Client: Dept. of Civil Aviation</th>
<th>Contractor: Mitsubishi Heavy Industries</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electrical Works</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Testing &amp; Pre-Commissioning</td>
<td></td>
<td></td>
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</tbody>
</table>

36.4 KW Pilot PV Project in Takreer facility

<table>
<thead>
<tr>
<th>Year: 2012</th>
<th>Client: TAKREER / ADNOC</th>
<th>Contractor: Showa Shell Sekiyu</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electrical &amp; Instrumentation Works</td>
<td></td>
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<tr>
<td>Testing &amp; Pre-Commissioning</td>
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</tbody>
</table>
NCP Package B Project  
Jubail, Saudi Arabia

**Year:** 2010  
**Client:** DAEILM  
**Contractor:** NCP Polymer LTD

- Electrical & Instrumentation Works
- Testing & Pre-Commissioning
- Assistance during Commissioning and Performance Testing
- Supply & Installation of all materials

Dubai Metro Project, Phase-I, (RED LINE)  
Dubai, UAE

**Year:** 2010  
**Client:** RTA  
**Contractor:** Mitsubishi Heavy Industries

- Electrical Works (42 Nos.): electrical power substation works including detail design, construction and partial procurement for Power Distribution Equipment System (PDS), Electrical Cabling System, Automatic Fare Collection System (AFC) and Platform Screen Door System (PSD)
- Testing & Pre-Commissioning
- Assistance during Commissioning and Performance Testing
- Supply & Installation of Electrical Cable, Cable Tray & Trunks

LSTK Contract For Recovered Water Line  
Jubail, Saudi Arabia

**Year:** 2014  
**Client:** SADAF/SABIC

- Lump Sum Turnkey project design, Supply & Construction for Pipeline of about 8KM in RC corridors

Site Construction work  
Jubail, Saudi Arabia

**Year:** 2009  
**Client:** AR-RAZI

- Construction, Fabrication, Installation involving Procurement activities for 15 different Projects. Replacement of different control valves, addition of check valves, replacement of piping metallurgy, and installation of instruments along with piping including civil and structural jobs.
## AWARDS & ACHIEVEMENTS

<table>
<thead>
<tr>
<th>Client</th>
<th>Project</th>
<th>Award</th>
<th>Award Detail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sadara / Fluor</td>
<td>Sadara UPI Project</td>
<td>Recognition Award</td>
<td>Achievement of 20 million safe manhours</td>
</tr>
<tr>
<td>Sadara / Daelim</td>
<td>Sadara MFC Project</td>
<td>Subcontractor Recognition Award</td>
<td>Achievement of 15 million safe manhours</td>
</tr>
<tr>
<td>Sadara / Daelim</td>
<td>Sadara Isocyanates Project</td>
<td>Plaque of Appreciation</td>
<td>Achievement of 10 million safe construction hours</td>
</tr>
<tr>
<td>Ibn Rushd / Sabic</td>
<td>Xylene Heater Revamping Project</td>
<td>Appreciation Letter</td>
<td>Successful project completion</td>
</tr>
<tr>
<td>Sharq / Sabic</td>
<td>EG-2 / UTL-2 TAM Project</td>
<td>Certificate of Appreciation</td>
<td>Successful completion of TAM Project</td>
</tr>
<tr>
<td>Ar Razi</td>
<td>Ar Razi Projects</td>
<td>Certificate of Appreciation</td>
<td>Contractor’s 2 years without LTI</td>
</tr>
<tr>
<td>Yanpet</td>
<td>Yanpet-1 Turnaround Project</td>
<td>Certificate of Appreciation</td>
<td>Successful completion of ten turnaround projects</td>
</tr>
<tr>
<td>Sharq / Sabic</td>
<td>Sharq 3EG/OLF/2EG TAM 2014 Project</td>
<td>Certificate of Appreciation</td>
<td>Recognition of excellent performance and safe execution of the TAM project</td>
</tr>
<tr>
<td>Sadara / Fluor</td>
<td>Sadara UPI Project</td>
<td>Plaque of Recognition</td>
<td>Achievement of 20 million safe workhours</td>
</tr>
</tbody>
</table>

![Award Images]
Sendan International Company Limited

Through unmatched commitment to our customers and a responsive and empowered workforce, Sendan International Company Limited provides professional services in engineering, procurement, Construction, Maintenance and Turnaround services for a broad range of energy related industries.

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