

MECHANICAL CONSTRUCTION





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01.INTRODUCTION

- **S.A.R.L TEG** was established in SYRIA under the name AMM-MAPOUT, to provide mechanical services, the company has achieved many distinct works in tanks, pipelines, flowlines, piping, welding, steel structure, and geodetic works.
- **S.A.R.L TEG** in the beginning of the millennium moved to ALGERIA, and was established officially in ALGERIA 2007, for purpose of oil & gas works, as well as other mechanical, electrical, and civil works, in the Algerian market.
- **S.A.R.L TEG** developed its ability in ALGERIA & SYRIA, for carrying out all kinds of welding activities (Pipelines, Flow lines, Tanks, Piping works, Steel structure,etc) by utilizing latest equipment and experienced staff.
- **S.A.R.L TEG** has equipped workshop in Alger -Ouled Moussa, with stores for all equipment and tools, with total area of 5000 square meters.
- **S.A.R.L TEG** has distinct and deep experience, to carry out Topographic, Soil Investigations, and soil resistivity Survey.
- **S.A.R.L TEG** has practical experience in Civil fields (Excavation, Buildings, Foundations, and Site preparation....etc)
- **S.A.R.L TEG** is considered that a good reputation is the basis of any business.
- **S.A.R.L TEG** has the 7th classification in hydraulic and construction works by the Algerian authorities.





02.OUR MISSION

- Committed to the growth and prosperity of our employees, our clients, and our community;
- Provide mechanical services of superior quality through integrity and the innovation of our skilled people in order to achieve client's satisfaction.
- Always keep the Quality & Reputation in the forefront.



03.OUR VISION

We aspire to be an ethical organization, delivering effective, efficient, and quality within an ever evolving market place.

To be one of a leading companies highly profitable and socially responsible towards employees, community and environment.

04.CORE VALUES





05.HEALTH, SAFETY & ENVIRONMENTAL (HSE) POLICY

TEG is committed to providing and maintaining an incident and injury free workplace.

Team TEG will promote the health and safety of our employees (Team Members), subcontractors, customers and the public as well as the protection, respect and enhancement of the environments and communities in which we work.

Team TEG will embrace and utilize the following principles to guide our commitment to Health, Safety and Environmental excellence:



Team TEG will hold Health, Safety and Environmental excellence as our leading core value.



Team TEG will promote Health, Safety and environmental Excellence continuously throughout and beyond our workplace.



Health, Safety and Environmental excellence will be a responsibility shared openly by all Team Members.



Team TEG believes the prevention of work-related injuries and incidents is a moral obligation rising above all other considerations.



Team Members will be given training on policies, and procedures to build skills to perform their tasks safely, to protect their health and the health of their coworkers and the community, and to respect and protect the environment.



PPE is important to get required precautions.



Right PPE will protect the people on time.

We will continuously monitor and improve operations, processes, procedures, and programs that are conducive to maintaining an incident and injury free workplace.

Our highest commitment is to ensure that our Team Members and those with whom we interact make it home safely, every day.





06.QUALITY POLICY

The management of SARL TEG, concerned with improving the quality of its services and improving the working conditions of its staff, decides to embark on a process of setting up a quality management system.

Thus, and through the implementation of SMQ, we could promote a culture permanently oriented towards the satisfaction of our customers by taking real responsibility for their expectations and adapting our products and services to their requirements.

To do this, management has defined its quality policy for the coming period, which is based on the following axes:

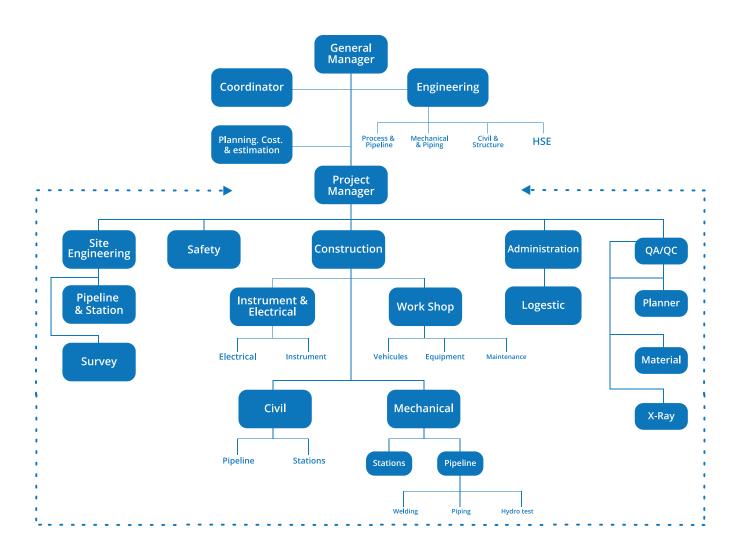
- Provide a service in accordance with customer requirements
- Respect the delivery deadlines of the service
- Ensure continuous improvement of the skills of the company's staff

To do so, the management commits to:

- 1 Appoint a management representative who will take care of the management of the quality management system,
- 2 Provide all the necessary means for the implementation of the quality management system
- 3 Continuously improve the efficiency of this quality management system,
- 4 Comply with legal and other applicable requirements
- 5 Monitor the business context and promote the use of the process approach and the risk-based approach,
- 6 And, conduct annual management review meetings in order to evaluate the system.

07.ORGANIZATION

- The main goal is the Successful, Good Reputation, & Safety
- TEG priorities are: Employee experience persons, To be familiar with the standards, and Follow the HSE rules.
- TEG has a staff who are able to utilize technology and advanced information, to carry out its responsibilities according to the standards.
- Our engineers and supervisors have enough experience, especially in the mechanical construction, erection, commissioning, and maintenance.
 Were they worked in many projects (Syria - Algeria - Libya)
- 80 % of the management, technical, and supervision are Syrian & Algerian, the other nationality according to the project kind & location.
- The nationality of non-skilled employee's, according to the project location, almost Algerian.



08.SCOPE OF SERVICE

Electro Mechanical activities, StorageTanks, Pipelines, welding, Insulation, Installation, and Testing & Maintenance services.

Below is a brief description of the main activities.

- 1. Topographic works (survey and drawing)
- 2. Soil survey and soil investigation (analyses data, drawing)
- 3. Soil resistivity survey (survey, analyses data, drawing)
- 4. Procurement
- 5. Electro Mechanical Construction:
 - Pipelines and Flow lines Construction.
 - In-Plant Fabrication and Installation Piping and Structures.
 - Mechanical Equipment Erection and Alignment.
 - Structural Fabrication and Erection.
 - Gas & Steam turbines, Boilers, Pumps, Water treatment equipment.
 - Electrical & Instrumentation works.
 - Erection of Storage Tanks (cylinder spherical), and Vessels.
 - Power station.
 - Building foundation site preparation
 - Insulation Works.
 - Fire Fighting Works.
 - Sandblasting, Painting, and Protective Coating.
 - Heating & Ventilation Air Conditioning (HAVAC) Woks.
- 6. Pre-commissioning Process (testing hydro test)



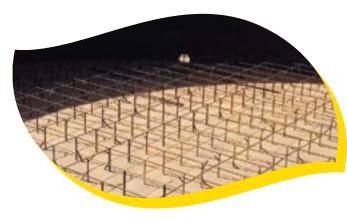
O9.LIST OF MAJOR PROJECTS FOR THE LAST YEARS

N°	Project	Client	Envergure du projet	Titre	Année
1	Rehabiliation of Tanks N° 855 Arrival Terminal OZ1 28 "BRUT-ARZEW	Sonatrach	Rehabilitation of Tank 855 (60320 M³)	Sub-Contractor to TRAVOMED	2021
2	JIJEL 1.398 MW CCPP	HYUNDAI Engineering Co. LTD	Field tank painting works / blasting & painting of 6 Tanks	Sub-Contractor to HYUNDAI	2021
3	"Degassing work, cleaning, sandblasting, painting, metrological compliance storage tanks at the Ghardaia Fuel Center"	NAFTAL DTM	Degassing work, cleaning, sandblasting, painting, metrological compliance storage tanks (13 Tanks)"	Sub-Contractort to ETUHP MENANI	2020
4	Fire Water Tank / IS CPF, In SALAH	JV	Prefabrication, Erection , test and painting of FW tank	Sub-Contractor to CTCO	2019 2020
5	"Convention on natural gas of the liquid fuel system of the turbines TP1, TP2 & TP3 of lactation pumping N.2 DJAMAA OK 1/34"	BAKER HUGHES a GE Company	Prefabrication, welding, installation, Hydrotest, and insulation works of 3 stainless lines.	Sub-Contractor to SSE-DZ	2019
6	Hydrostatic testing of LPG pi- pelines φ8 "Port of Algiers-Ca- roubier-CV switch-off station Sidi Arcine / φ10" CV Sidi Arcine- CE Beni Tamou	NAFTAL	Hydrotest, Maintenance, & Commissioning	Main Contracter	2019
7	Rehabilitation & Adaptation Project, ALGIERS Refinery, ALGERIA	CPECC	Blasting, painting of 14 tanks	Sub-Contractor to CPECC	2017 2018
8	MLE - SHUTDOWN	BONATTI	Scaffolding works	Sub-Contractor to BONATTI	2017
9	Deviation and Repair Of The ø10 "LPG Pipe at Sidi Arcine - Blida at BIR TOUTA	NAFTAL	Deviation work and repair of the ø10 "LPG pipe at sidi arcine - blida at the level of BIR TOUTA (E.P.C)	Main Contracter	2016
10	Increase Handling Water usine de gaz et de pétrole d'Ourhoud	SONATRACH OURHOUD	Surface preparation and Painting for the 03 Tanks"	Sub-Contractor to BONATTI	2016
11	TFD Projet - CPF	SAMSUNG	Blasting and painting of tanks and pipes	Sub-Contractor to PETROJET	2015 2016
12	Rehabilitation & Adaptation Project, ALGIERS Refinery	TECHNIP	Erection of 05 tanks (Green Field): - 901-TK-309 (2500 m3) - 901-TK-310 (2500 m3) - 901-TK-110 (10000 m3) - 901-TK-111 (10000 m3) - 901-TK-112 (10000 m3)	Sub-Contractor to PARESA	2014 2015
13	Rehabilitation & Adaptation Project, ALGIERS Refinery	TECHNIP	Erection of tanks : - 701-TK-001 (25393 m3) - Brown Field - 570-TK-001 A&B (1020 m3)	Sub-Contractor to PARESA	2014
14	Projet EL-MERK	Pétrojet -Thyssen Krupp	Erection of tanks	Sub-Contractor to PETROJET	2010
15	Projet GK3 Hassi R'mel	PETROJET	Pipeline works / GK3 43 Km	Sub-Contractor to PETROJET	2010 2011
16	ARZEW Complexe SORFERT Projet	ORASCOM ALGERIE	- Erection of Amonia tank - Hydrotest od pipleine 20" / 4200 ML	Sub-Contractor to ORASCOM ALGERIE	2011
17	Projet ARZEW Complexe SORFERT	ORASCOM ALGERIE	Hydrotest of Amonia pipeline / 11000 ML	Sub-Contractor to ORASCOM ALGERIE	2011
18	Construction pipeline 12 " & 24 "	- Compagnie GECOL - MISRATA LIBYA	EPC	Sub-Contractor to "SKB oïl services"	2009 2010
19	Renovation of industrial bitumen equipment	OIL & GAS Company	EPC	Main Contracter	2008
20	North Middle Area Gas Ex- ploitation Project	SYRIAN GAS COMPANY	Topographie, Soil survey, & Soil resistivity	Sub-Contractor to "STROY TRANS GAS - Russie"	2008
21	12 '' diameter water injection pipeline, 39 km Alajafra-Alkaha	DEIREZZOR Petroleum	Topographie, Soil survey, & Soil resistivity	Sub-Contractor to BUTEMAC	2007

Boiler 1x190 T/Hr	Homs Refinery	Civil and mechanical works	Sub-Contractor to d'AZARAB Co. Iran	2007
Inspection of the ARAK - ZARA - 24" 218 KLM AND zara - ZAIZON - 24" 104 KLM with intelligent tool	SYRIAN GAS COMPANY	Pipeline Inspection by intelleigent Pig	Sub-Contractor to LINSCAN CANADA	2006
Connection between the mea- surement and reduction stations of Zara (A) and Zara (B)	SYRIAN GAS COMPANY	EPC	Main Contracter	2006
Two storage tanks and pumping systems	Homs Refinery	Erection of 02 Tanks and Pumping station	Sub-Contractor to d'AZARAB Co. Iran	2006
South-Centre Gas Field Project	SYRIAN GAS COMPANY	Topographie, Soil survey, & Soil resistivity	Sub-Contractor to "STROY TRANS GAS - Russie"	2006
20" Gas pipeline for Skikda power station	LAVLINE ALGERIA	Installation of injection pump with construction of a pipe slick	Sub-Contractor to TMCA	2005
DOG 1 pipelines	SONATRACH ALGERIA	Commissioning	Sous-traitant de TMCA	2005
Measuring station	Scotraco-Syria	Engineering and construction of 6 existing pipeline measuring stations	Sub-Contractor to MUBARAK Co	2004
DLR-1 pipeline (LPG)	SONATRACH ALGERIA	LANCEUR pipeline - 16" engineering receiver - administration - tests and SERVICE UPDATE	Sous-traitant de TMCA	2003 2004
OZ 2 pipeline	CASIDER - Algeria	No.6 launcher - receiver No.14 valve box for pipeline 34"	Sous-traitant de TMCA	2003
24" palmyra pipeline - aleppo	SPC - Syria	Engineering and exploration and hydrostatic testing for 234 KM of pipeline	Sub-Contractor to LEAD	2002
Arak pipelines	SPC - Syria	4" and 6" 12 KLM (Main Well and Collector Connection)	Main Contracter	2001
Sukhna Pipeline	SPC - Syria	10" 30 km long pipelines for measurement and production stations (Engineering and construction)	Main Contracter	2001
Amman Samara Treatment Station	Jordan Water Company	Test of the 10", 32 km long line of waste water	Sub-Contractor to HANS BROCHIER	2001
Zara Reduction and Measurement Station	SPC - Syria	Reduced pressure, with launch and reception station, heater, filter, measurement, and pipeline connection with the energy station	Sub-Contractor to PROSSES TECHNOLOGIE	2000
Extension of RAYAN Gas station	SPC - Syria	EPC	Sub-Contractor to TECHNO-EXPORT Romania	2000
Teyara Spherical Tank	SADCOP - Syria	2,000 cubic feet spherical tank 3 and LPG pumping station	Sub-Contractor to INDUSTRIAL EXPORT	1999
24" gas pipeline, Zara-Zayzon	SPC - Syria	Engineering, control and hydrostatic testing of the 24" and 106 km gas line	Sub-Contractor to LEAD	1998
	Inspection of the ARAK - ZARA - 24" 218 KLM AND zara - ZAIZON - 24" 104 KLM with intelligent tool Connection between the measurement and reduction stations of Zara (A) and Zara (B) Two storage tanks and pumping systems South-Centre Gas Field Project 20" Gas pipeline for Skikda power station DOG 1 pipelines Measuring station DLR-1 pipeline (LPG) OZ 2 pipeline 24" palmyra pipeline - aleppo Arak pipelines Sukhna Pipeline Amman Samara Treatment Station Zara Reduction and Measurement Station Extension of RAYAN Gas station Teyara Spherical Tank	Inspection of the ARAK - ZARA - 24" 218 KLM AND zara - ZAIZON - 24" 104 KLM with intelligent tool Connection between the measurement and reduction stations of Zara (A) and Zara (B) Two storage tanks and pumping systems South-Centre Gas Field Project 20" Gas pipeline for Skikda power station DOG 1 pipelines SONATRACH ALGERIA Measuring station DLR-1 pipeline (LPG) Arak pipeline - aleppo Arak pipelines SPC - Syria Amman Samara Treatment Station Zara Reduction and Measurement Station Extension of RAYAN Gas station Teyara Spherical Tank SYRIAN GAS COMPANY SYRIAN GAS COMPANY Alman Sapara Treatment Sonatrach ALGERIA SYRIAN GAS COMPANY SYRIAN GAS COMPANY CASIDER - Algeria SYRIAN GAS COMPANY SYRIAN GAS COMPANY SYRIAN GAS COMPANY SYRIAN GAS COMPANY SYRIAN GAS SPC - Syrian Plants Algeria ALGERIA COMPANY SYRIAN GAS SPC - Syrian Extension of RAYAN Gas SPC - Syria	Inspection of the ARAK - ZARA - 24" 218 KLM AND zara - ZAIZON - 24" 104 KLM with intelligent tool Connection between the measurement and reduction stations of Zara (A) and Zara (B) Two storage tanks and pumping systems South-Centre Gas Field Project Syrian GAS COMPANY Topographie, Soil survey, & Soil resistivity 20" Gas pipeline for Skikda LAVLINE ALGERIA DOG 1 pipelines SONATRACH ALGERIA DOG 1 pipelines SONATRACH ALGERIA DORAT pipeline (LPG) DLR-1 pipeline (LPG) SONATRACH ALGERIA OZ 2 pipeline CASIDER - Algeria Arak pipeline SPC - Syria CASIDER - Syria Sukhna Pipeline SPC - Syria Cara Reduction and Measurement Station PC - Syria CASIDER - Syria Cara Reduction and Measurement Station PC - Syria CASIDER - Syria Cara Reduction and Measurement Station PC - Syria CASIDER - Syria Cara Reduction and Measurement Station PC - Syria Cara Reduction and Measurement Station PC - Syria CASIDER - Syria Cara Reduction and Measurement Station PC - Syria CASIDER - Syria Cara Reduction and Measurement Station PC - Syria PC -	Inspection of the ARAK - ZARA - 24" 218 KLM AND 2ara - ZAIZON - 24" 219 KLM SAID 2ara - ZAIZON - 24" 210 Connection between the measurement and reduction stations of Zara (A) and Zara (B) of Company 210 Company 210 Company 221 EPC 221 Main Contractor to Main Contracter 232 Syrian GAS COMPANY 242 EPC 253 Syrian GAS COMPANY 254 EPC 265 Syrian GAS COMPANY 255 Syrian GAS COMPANY 255 Syrian GAS COMPANY 256 Syrian GAS COMPANY 257 Syrian GAS COMPANY 257 Syrian GAS COMPANY 258 Syrian GAS COMPANY 258 Syrian GAS COMPANY 258 Syrian GAS COMPANY 259 Syrian GAS COMPANY 250 Syria



10.PROJECTS PHOTOS



Project: Rehabiliation of Tanks N° 855 Arrival Terminal OZ1 28 "BRUT-ARZEW

Client: Sonatrach Year: 2021



Project: Rehabiliation of Tanks N° 855 Arrival Terminal

OZ1 28 "BRUT-ARZEW Client: Sonatrach Year: 2021



Project: JIJEL 1.398 MW CCPP
Client: HYUNDAI Engineering Co. LTD

Year: 2021



Project: JIJEL 1.398 MW CCPP
Client: HYUNDAI Engineering Co. LTD

Year: 2021



Project: "Convention on natural gas of the liquid fuel system of the turbines TP1, TP2 & TP3 of lactation pumping N.2 DJA-

Client: BAKER HUGHES a GE Company

Year: 2019



Project: Rehabilitation & Adaptation Project, ALGIERS

Refinery, ALGERIA Client: CPECC Year: 2017 - 2018



Project: Deviation and Repair Of The ø10 "LPG Pipe at Sidi Arcine - Blida at BIR TOUTA

Client: Naftal **Year:** 2016



Project: OZ 2 pipeline Client: CASIDER - Algeria

Year: 2003



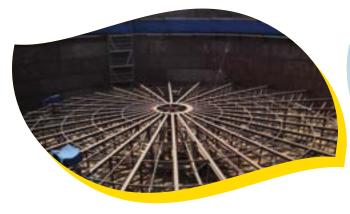
Project: Increase Handling Water usine de gaz et de pétrole d'Ourhoud

Client: SONATRACH OURHOUD

Year: 2016



Project: TFD Projet - CPF Client: SAMSUNG **Year:** 2015 - 2016



Project: Rehabilitation & Adaptation Project, ALGIERS

Refinery

Client: TECHNIP Year: 2014 - 2015



Project: Rehabilitation & Adaptation Project, ALGIERS

Refinery

Client: TECHNIP Year: 2014



Project: Projet ARZEW Complexe SORFERT
Client: ORASCOM ALGERIA
Year: 2011



Project: Construction pipeline 12 " & 24 "
Client: Compagnie GECOL / MISRATA LIBYA
Year: 2009 - 2010



Project: Construction pipeline 12 " & 24 "
Client: Compagnie GECOL / MISRATA LIBYA
Year: 2009 - 2010



Project: Connection between the measurement and reduction stations of Zara (A) and Zara (B)
Client: SYRIAN GAS COMPANY
Year: 2006



Project: Connection between the measurement and reduction stations of Zara (A) and Zara (B)

Client: SYRIAN GAS COMPANY

Year: 2006



Project: Two storage tanks and pumping systems
Client: Homs Refinery
Year: 2006



11.OUR CLIENTS





































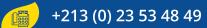




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