

MEP & HVAC Contracting

Egypt

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- Company.
- History.
- Mission.
- Vision.
- Core values.
- Customers.
- Directors.
- Partners & Clients.



Target Egypt is a leading end-to-end contracting company providing HVAC, Mechanical, Electrical and Plumbing systems, Target has successfully complete many prestigious projects in Egypt. Target proudly leads an experienced team that efficiently works together to link their strengths and experiences therefore bringing every customer the best in technical services and project management through experienced on-site project teams, the expertise necessary in management, coordination, planning, purchasing, and quality control. This way we ensure that projects are completed as per client requirements regarding quality, time, and cost.

2. History

The history of Target is interwoven with the development of the MEP engineering & contracting industry in the Middle-East. Throughout its two decades of history, the team has successfully designed and executed Tens of projects in the territories it covers. Our expertise has made us market leaders, providing technical and support services to both the private and public sectors in a number of major niches. We help our clients get the most out of their assets by applying our 10 year experience, diligence, professionalism, and local know-how combined with global knowledge and forward thinking. We optimally use our resource to provide our clients with maximum quality, at the least possible costs.

3. Mission

Our purpose is to positively impact lifestyles of the communities we serve through consistent, timely, quality, efficient and value added delivery of engineered, innovative, and tailor-made technology solutions that constantly exceed expectations. We uphold the recognition of Target for its excellence in human value practices and commitment to its customers for generations to come.

4. Vision

Our aspiration is to become sustainably growing and Profitable MEP engineeing and contracting through building effective and efficient operations in identified markets and to consolidate Target as a recognized brand in all our fields of activities in our markets.

5. Core Values

It's all about People & Values

This slogan is not just a tagline; it is a way of living. An attitude we are practicing for 18 years now, during which we always put our team first without whom it would be impossible to reach our current footprint.

A HIT Team whose main objective is customer satisfaction through:

- Honesty: we deliver what we promise.
- Integrity: we stand behind what we say; we take responsibility & accountability of our decisions.
- Trustworthy: we ensure we always do the right thing.

6. Skills

Target's technical teams and construction managers, are experienced in the complete process of domestit and industrial facility design and construction. Our teams of engineers, designers and draftsmen have specific expertise in different mechanical, electrical and HVAC engineering & contracting services. Our skills stretch from design to a solid background in project management and delivery of turn-key projects. Most of our senior engineers and staff have acted as project managers, both Locally and for various international customers interfacing with other engineering firms and contractors.



- A result oriented approach through an efficient and "can do attitude".
- Excellence and efficiency through proper thinking, planning and implementation.
- Team Work an open exchange of information and resources with our clients.
- Professionalism a fully "focused on the job" approach.
- Adaptability a receptive approach to customer needs.
- Diversity through a team that is built around diverse cultures.
- Innovation research and a creative approach to problems and solutions.
- Learning technical and managerial training of our team.

8. Customers

Target has covered most of the sectors in various industries. The clients we work with include:















real estate

hospitality industry

medical

education Government

9. Corporate Citizenship

At Target "Corporate Citizenship" really means developing mutually beneficial, intactive and trusting relationships between the company: employees, customers, communities, suppliers, governments and investors through the implementation of the company's strategies and operating practices. We treat the entire company environment with dignity and respect. We firmly believe that good corporate citizenship has an impact on the success of our business. Our 'Corporate Citizenship' forms the basis of the way we operate.

10. Directors

Target's multi-discipline administrative, financial and engineering teams operate in full transparency and governance under our Directors, who regulates the Group's Orientation and practices.

Our 'Corporate Citizenship' forms the basis of the way we operate.

11. Partners & Clients















































What Wedo

- Engineering services.
- HVAC & MEP contracting.
- Maintenance & operation.

1. Engineering Services

Target's success is based on its dedication to provide customers with proven professional services that simplify procedures, ensure transparency and provide cost-effective solutions. As such, the company focuses on delivering tailor-made designs and installations, developed with quality-centric workmanship.

Target's technical support teams provide round-the-clock services but we also

Target's technical support teams provide round-the-clock services but we also offer comprehensive training to clients enabling them to have complete ownership over every system we install.

Our range of engineering services and solutions include:

- Conceptual and preliminary design.
- Design works & shop drawing.
- Design review & audit.
- Systems re-engineering following review and audit.
- Construction specifications and contractor bid.
- Evaluation.
- Conceptual engineering and estimating.
- Planning and scheduling.
- Detailed design.

- Equipment specifications.
- Equipment and materials procurement.
- Project and construction cost estimating.
- Construction management.
- Inspection/QA/QC.
- Operator training.
- HVAC systems.

2. HVAC & MEP Contracting

A) HVAC Systems

Target Technical office has 18 years experience in the Electromechanical & HVAC works, so the different type of applications and solutions for the systems you will find with TARGET GROUP. Design the different types of HVAC system & electromechanical systems & systems are performing by TARGET Staff. The main purpose of Target's design and implementation of a Heating, Ventilation, and Air-Conditioning (HVAC) system is to help maintain good indoor air quality through adequate ventilation with filtration and provide thermal comfort. HVAC systems are among the largest energy consumers in any premise. The choice and design of the HVAC system makes the difference in any living and working environment. This is why we strive to design quality systems that are cost-competitive while successfully providing an appropriate quality air, lower energy costs, and easier maintenance.

- Boilers (steam and water).
- Floor heating.
- Ventilation and air filtration.
- Smoke ventilation and management.
- Chilled water systems (Air cooled / Water cooled / District cooling).
- Central DX / VRV/VRF systems.
- Variable air volume.
- Ducting and insulation.
- Grilles and dampers.
- Energy recovery.
- BMS and controls.



B) Firefighting Systems

Our purpose behind our Fire protection practice is based on three vital goals: The continuity of operations, property protection and last but not least life safety. Target's team intend in their engineering of fire protection systems to prevent the interruption of critical services necessary for the public welfare and to prevent area wide conflagrations, all with life safety as the ultimate goal.

- Sprinkler systems.
- · Dry and preattion systems.
- · Fire pumps.
- Clean Agent fire suppression systems
 (CO2 FM200 Inergen).
- · Water mist system.



C)Plumbing

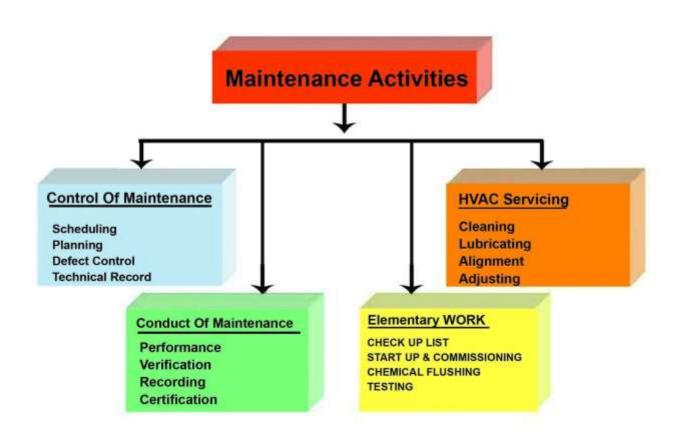
The plumbing industry is a basic and substantial part of every developed economy due to the need for clean water, and proper collection and transport of wastes. Given the importance of water in our lives, our designers and installers are extremely careful in the treatment of a resource that is scarce worldwide. Team TARGET puts lots of emphasis to ensure we provide a plumbing where pipes, drains fittings, valves, valve assemblies, and devices we install in a building for the distribution of water for drinking, heating and washing, and the removal of waterborne wastes are well sized and securely installed.

- · Sanitary and drainage systems.
- Water distribution.
- Water treatment.
- Variable and fixed speed pumping systems.
- · Compressed air systems.
- Kitchen and laundry.



3. Maintenance and Operation

Target has an experienced & trained staff for all of service and maintenance duties specialist in the HVAC works, electromechanical maintenance, operation, repairing and maintenance scheduling.



Our Experience

Projects References



Target MEP Contracting & Engineering Services:

- * HVAC & MEP systems work for Hi-Foods Factory at 10th of Ramadan.
- Chilled water systems.
- DX System.
- Fire fighting systems.
- Steam network.
- Hot water system.
- Supply & install drainage networks.



* HVAC & MEP systems work for Istikbal furniture show room .

1000 m2 at (Cairo and Alex. Branches) which includes the ductwork, DX units, a lot Of A/C units types & different capacities & sprinkler systems.

- Supply & install drainage networks.



- * HVAC & MEP systems work for the SARAR branches (Cairo& Alex.) .
- Chilled water system & DX units installation & co2 cylinders.
- & Fire fighting and sprinkler system.



- * Shepherd Hotel.
- Rebuild all of AHU Units .
- Rebuild all of insulation material.
- Replace The cooling coils for the main AHU's .



- * Allam son's (Telecom Egypt building) smart village.
- -Central air-conditioning system "computer room unit refrigerant piping & accessories" .
- Consultant: E.C.G.



- * Mobinil (Orange) , Marina.
- -Central air-conditioning system "DX Units installation & duct work & refrigerant piping".
- Consultant: Eng. Salah Fahmy.



- * HVAC & MEP systems for Golden Gym Nasr City.
- Central DX system includes (Duct work & accessories).



* SARAR shop, at (Alexandria & El Mohandseen).

- Central air-conditioning system "DX Units installation & duct work & refrigerant piping".



* ARCADIA.

- Central air-conditioning system "DX Units installation & duct work & refrigerant Piping".
- Consultant: Eng. Khalid fateen.



* HVAC System for El – Morshedy Villa at El – Maadi .

Chilled water system this includes the following:

- Chillers & CH.W. pumps.
- AHU , FCU & duct work & diffusers/ grills .
- Supply & install drainage networks.



* Alexanedria University.

- Central air-conditioning system "DX Units installation & duct work & refrigerant piping".
- Consultant: Corps of Engineer.





- Central D.X system includes (Duct work & accessories).
- Supply & install drainage networks.



- * Plumbing System for Elfayoum International Hospital.
 - Complete water supply system network.
 - Sanitary drainage network.
 - Medical drainage network.
 - -Water drainage system.
 - Air conditioning condensate system.



- * HVAC system at French Institute at Egypt Tahrir Cairo:
- Re-evaluate the technical performance for central air conditioning systems.
- (The consultant: Eng/ Khalid Fateen).
- * HVAC & MEP systems for Sallonco at City Stars
- Chilled water system & FCU's .

- *HVAC & MEP systems for Flue & Sarar 5th Settlement, Cairo Egypt.
 - Chilled water system & FCU's.
 - Supply & install drainage networks.
- * Al-dekhela port at Alex .
 - Central air-conditioning system "chilled water system installation work, which includes, chiller, pumps, AHU, FCU, piping net work, duct work".
 - Consultant: Corps of engineer.
- * HVAC System for Dr. Mohammed El Hawari Villa at Dream Land.
- Central DX system includes (Duct work & accessories) .
- Supply & install drainage networks.
- * HVAC & MEP systems work for Istikbal, (Mohandessen, Alexandria).
 - Central air-conditioning system "computer room unit's refrigerant piping & accessories".
- *HVAC & MEP systems for Flue & Sarar 5th Settlement, Cairo Egypt.
- Chilled water system & FCU's .
- Supply & install drainage networks.

- * HVAC & MEP systems for Istikbal Mall of Arabia.
 - Chilled Water System & Water Cooled Units .
 - Supply & Install drainage networks.
- * HVAC System for Mohammed Farghali Villa.
- Central DX system Includes (Duct work & Accessories)
- Supply & Install drainage networks.
- * Construct the following chilled water &D.X systems for several villas .
 - -5th of Settlement villa (Dr Osama).
 - Rehab villa (HERAA Company).
 - Villa Hassan Malek.
 - Villa Dr. Morad .
 - Ahmed Mansour villa 5th Settlement .
 - Pharma Tower at Maadi.
 - Dr. Mohamed Sallah villa at 5th Settlement .
 - Mostafa Serhank palace at Beverly Hills .
 - Villa Eng. Ashraf Osman at Beverly Hills.
- * HVAC System for Office of the Governor of Helwan &Conference Room.
- Central DX system Includes (Duct work & Accessories).

- *HVAC & MEP systems for Main office for Ezz Company
 - Central DX system includes (Duct work & accessories) .
- * HVAC System for Dr. Murad Villa at 5th Settlement
- Central DX system includes (Duct work & accessories)
 Supply & install drainage networks.
- * HVAC System for Dr. Abd El Lateef Villa 5th Settlement
 - Central DX system includes (Duct work & accessories).
 - Supply & install drainage networks.
- * HVAC System for Eng. Osama Kamel Villa 5th Settlement
 - Central DX system includes (Duct work & accessories).
 - Supply & install drainage networks.
- * HVAC System for sayed Moawad Villa at 5th Settlement
 - Central DX system includes (Duct work & accessories)
 - Supply & install drainage networks.

ksa Projects

*HVAC D-X System for (Civil Defense Building project) Medinah -Saudi Arabia (KSA).

- Owner: Civil Defense
- Main contractor (Star TAIBA for Contracting).
- Consultant: Eng. Salah Fahmy.



* HVAC & MEP System For (Shadedah Al-Kharj Project) of Saudi Arabia (KSA).

Owner: National Company For Mechanical System (NCMS).

Main Contractor (MASCO .CO)

Scope Of Work:

HVAC systems engineering.

HVAC systems contracting.

HVAC systems commissioning.



- * HVAC D-X & MEP System for (4 Villa Compound For General Feisal Nozha) Medinah -Saudi Arabia (KSA).
- Owner: General Feisal Nozha Scope of work:
 - MEP systems engineering.
 - MEP systems contracting.
 - MEP systems commissioning.



- *HVAC D-X & MEP System for (Sheikh Ahmed El Amoudy Villa)
 Medinah -Saudi Arabia (KSA):
- Owner: Sheikh Ahmed El Amoudy
 Scope of work:
- -MEP systems engineering.
- -MEP systems contracting.
- -MEP systems commissioning.



- *HVAC D-X & MEP System for (Saud Al Garyan Villa)
 Medinah -Saudi Arabia (KSA):
- -Owner: ENG. Saud Al GARYAN

Scope of work:

- MEP systems contracting.

- MEP systems engineering. - MEP systems commissioning.

MEP Projects Summary list.

- 1- Electro mechanical work for several projects at Air force conference Center.
- 2- DX Units and duct work for "Istikbal" shop at Mohandeseen.
- 3- DX Units and duct work for "Istikbal" shop at Alexandria.
- 4- Automatic fire fighting and sprinkler system for "SARAR" shop at Alexandria.
- 5- Central air-conditioning system for villa Eng. Osama Kamel at 5th Settlement.
- 6- Central air-conditioning system for villa Eng. Ashraf Osman at Beverly Hills.
- 7- Central air-conditioning system for villa Mr. Ahmed Mansour at 5th Settlement.

MEP Projects Summary list.

- 8 Provide Suggestion's and alternatives in design for central air-conditioning system Project for Egyptian Automotive Co. (New Show room & Service Station).
- 9 The design all of chilled water systems, boiler system Network and jacketing heating system DX Unit, duct work...etc for "Hi-foods factory" at 10th of Ramadan.
- 10- Osama Khalil X-Ray Center "Monofia".
- 11- HVAC work for Istikbal furniture show room.
- 12- Cadbury Factory at 10th of RAMADAN.
- 13- HVAC system at French Institute at Egypt Tahrir Cairo.
- 14- Construct the following chilled water &DX systems for several villa's.
- 15- HVAC work for the SARAR branches (Cairo& Alex.)
- 16- HVAC for UCCMA Company.
- 17- Allam son's (Telecom Egypt building) smart village.
- 18- Mobinil, Marina.
- 19- SARAR shop, at (Alexandria, Mohandessen).
- 20- ARCADIA.
- 21- Al-dekhela port at Alex.
- 22- Bani Sweif Air force base.
- 23- Air force air medical.
- 24- Cairo west Air force base.
- 25- Cairo west power terminal plant.
- 26- Abu-hammed Air force.
- 27- Conference center for Air force.
- 28- Borg-alarb Air force base.

- 29- Janaklis Air force base .
- 30- Istikbal, (Mohandessen, Alexandria).
- 31- Abu-Suier Air force base.
- 32- Viscera & Agriculture Lab.
- 33- El Eman X-Ray Center.
- 34- HVAC System for El Morshedy Villa at El Maadi.
- 35- HVAC System for Dr. Mohammed El Hawari Villa at Dream Land.
- 36- HVAC System for Mohammed Farghali Villa.
- 37- HVAC System for Dr. Murad Villa at 5th Settlement.
- 38- HVAC System for Office of the Governor of Helwan & Conference Room.
- 39- HVAC System for sayed Moawad Villa at 5th Settlement.
- 40- HVAC System for Dr. Abd El Lateef Villa 5th Settlement .
- 41- HVAC System for Eng. Osama Kamel Villa 5th Settlement.

Target MEP Maintenance and Operation.

- * Electro Mechanical work for several projects at Air force conference Center.
- * DX Units and duct work for "Istikbal" shop at Mohandeseen.
- * DX Units and duct work for "Istikbal" shop at Alexandria.
- * Automatic fire fighting and sprinkler system for the "SARAR" shop at Alexandria.
- * Central air-conditioning system for villa Eng. Osama Kamel at 5th Settlement.

Target MEP Maintenance and Operation.

- * Chiller maintenance and overhauls for the Banninger(PPR) pipe factory at Bani Sweif annual contracts.
- * Upgrad maintenance and operation for "El Kateb Hospital" For the main equipment (Pumps and air conditioning systems).
- * Present of complete maintenance scheduling for airconditioning System (chilled water Systems) And the Generators in Waste Water treatment station.
- * Adjusting ,commissioning for some of units and verify the cooling performance of units in Cadbury factory at 10th of -Ramadan.
- * Redesign, installation and operation for air-conditioning system for "Istikbal" at Mohandeseen. maintenance, and operation for another some units.
- * Maintenance service chiller (Hi-Food factory at 10th of Ramadan) Chiller capacity 200 Ton Ref.
- * Maintenance of west Cairo Electric station.
- * Maintenance of Weather ford company.
- * Maintenance El Ezz Group (6th of October).
- * Maintenance El Nile Company.
- * Upgrad, maintenance and operation for "El Kateb Hospital" for the main equipment (Pumps and air conditioning systems).
- * Present of complete maintenance scheduling for airconditioning system (chilled water systems) and the generators in waste water treatment station.

Reference















