

COMPANY PROFILE 2018

CONTRACTING & ENGINEERING SERVICES



ABOUT US

Golden Power is principle personnel have industrial construction experience, including operation & maintenance of various industrial & commercial facilities. Capabilities includes limited design for electrical designs, material procurement & general construction services. You will find below some of our activities.

Since 2004, when Golden power first opened its doors in the Cairo region, the priority has always been "say what you are going to do, then do what you said you would do." Today, with over 200 clients GP "One Vision, One Goal" philosophy has proven that working together with clients as partners, truly does create more than just a business opportunity; it creates a friendship for life. GP has established client relationships that have been with the firm almost since the inception of the company.

This speaks for itself and who we are. More importantly, from the time that you make contact with GP you will be treated as a true professional who has a need for a service that will help your operation become a better work environment, more efficient and ultimately more profitable. GPG understands this. After all we have the same vision and the same goal.

Golden Power Has participated in many activities serving different business sectors and achieved many success stories and here below you can find some of our highlighted projects and after them you will find our full previous works record.



VISION

To be the world's best engginering service provider and sucess partner.

MISSION

Building, maintaining and enhancing relationships between customers.

Optimizing project time and cost to achieve best performance and quality

Every problem has infinite solutions

CORE VALUES

Innovation Professionalism

Quality Care Honesty

PRODUCTS

Generators (5KVA - 3000KVA)

GENERAC® www.generac.com

Founded in 1959, Generac was the first to engineer affordable home standby

generators, along with the first engine developed specifically for the rigors of generator use, and is now the #1 manufacturer of home backup generators. Generac manufactures the widest range of power products in the marketplace including portable, residential, commercial and industrial generators. We are also the leading designer and manufacturer of manual and fully automatic transfer switches and accessories for backup power applications up to 2 MW.

Home backup:

We have set of small power range, natural gas or LPG powered, environment friendly generators suitable for residential use providing optimum power outage protection for home owners.



Industrial Power:

With over 100 different types of models, our products consist of small rating 9KVA standby generator genset to 3500KVA high voltage continuous genset that synchronized with city grid system.



Portable:

We have series of gasoline powered portable generators with easy mobility functions to be used in construction sites which need power for temporary time available with electric and recoil starter.



Power Washers:

Small power ranges, natural gas or LPG. Whether you're washing the driveway or prepping for a painting job.





AMI Smart Meters

Prepaid Water Meter:

Electro-controlled hot and cold water meters

Prepayment system allows utilities to increase their revenues without the need of a large budget. The revenue losses arise from private and state customers who tend to use high amount of water and do not pay their bills at time. Utilizing prepayment system stops these revenue losses.



ETP5100:

Speci cations of The Manas Brand Multi-tari Active & Reactive Prepaid Electronic Electricity Meter

A Kombi Electronic Electricity meter records the active and reactive power consumption according to the tari corresponding to the consumption time of the day. This electricity meter can programmed when required without dismounting it. It is capable of hold- ing the load pro le in its memory for 40 to 80 days.





ETP5100:

Speci cations of The Manas Brand Multi-tari Active & Reactive Prepaid Electronic Electricity Meter

A functional and advanced device which has been designed to read and manage electricity meter, water meter, gas meter and all industri- al products remotely with the ability to meet di erent demands in one product. The device has hardware structure and the smart features which enable comprehensible and e cient ease of use, besides it enables the meter datas to be read (collect) securely."





Spare parts

Since the field of construction machinery and heavy machinery is in of the most active businesses in the Egyptian and Middle East market so Golden Power had to participate in enriching this era not only to support GP contracting and GP power from the totally integrated business concept but evolving to be gaining complete customer's trust starting with service quality reaching product origin & quality, That's why GP trading is now serving over 150 clients with genuine imported spare parts & machines components.













Contracting

Golden Power Contracting team has proven his superiority in the most tough situations and rush times putting the name of GP contracting at the front pages of the client selection manual. With a team consisted of about 25 highly skilled technician completely capable of delivering a turnkey project with perfect quality at the exact needed deadline.

Golden Power team have proven undeniable experience in dealing with projects in the most harsh working conditions with optimized quality and the best performance in the different installation works.











PROJECTS

Electromechanical

Synchronizing Panels

Control Panels

Distribution Board

Diesel Generators

Gas Generators

Engine Overhaul

Spare Parts

PEGAS Project

Project Title: PEGAS Non woven textile factory construction

Consultant: PSG

Owner: PEGAS

Location: 6th October

Scope: Full factory construction & Infra structure.

About the project:

PEGAS is one of the biggest construction contractions projects in the Egyptian market 2012 as it contained different kinds of installations which included electrical works such as the installation of 6 Transformers 2MVA each, also supplying and installing MV & LV (Medium voltage & low voltage) Cables of all sizes, LV Panel, a 500 KVA Generator, also providing a 16000 m XLPE 3*300mm Cable. Also in the field of light current Golden Power company had supplied and installed the whole Fire Alarm System, the Access Control System, the wiring and the Data Network.







NBD Project

Project Title: NBD Warehouse Renovation

Consultant: Pacer

Owner: National Bank of Development

Location: 6th October

Scope: Full electrical network replacement and store renovation.

About the project:

NBD is the largest Light current contraction Golden Power Company has made last year in the 6th of October branch as this contraction included the Supply & install of Electrical works such as L.V panel (Low voltage Panel), cables, Lighting Fixture, the Fire alarm network, the Earthing system along with Sockets and switces.







South Valley Power Planet

Project Title: South Valley Cement factory power planet

Consultant: Conisys

Owner: Global Energy

Location:Beniswif

Scope: 48 M watt power plant constructions

About the project:

Beny Sweif is one of the giant projects in the field of the Electro Mechanical contractions for GLOBAL Company power station with a 48 MW capacity for Ganob Al Wady Cement Factory that is consisted of various installations which contained the installation of 8 Transformers 2500 KVA each and Medium Voltages panels (RMU) control panels & 1200 meters of medium Voltage Cables, 2400 meters of low voltage cables and 4500 meters of Control cables were installed. And connected to all the above, 8 caterpillar Gensets 2000 KVA each were installed . The installation was as preformed as follows. The first power station had a capacity of 24 MW and was upgraded to 48v M Watt due to planet requirements, the Factory had to install a second power station that shares the same capacity for the total capacity of the two stations together to be 48 MW by synchronizing both stations together as each station consists of 8 2000 KVA caterpillar Genset generators each generator is connected to a Transformer that all transformers are synchronized together on medium voltage scale.







TAQA (ASEC CEMENT PLANT)

Project Title: Asec

Owner: Global Energy

Location: El Minia

Scope: Generators, Transformers, ISO Containers, Installation works, Fuel Line

system, Overhaul for generators, Full rewinding

About the project:

Install generators 2MVA with all related accessories and transformer 2.5MVA with all related accessories. And making fuel Line system

Making Full Rewinding for Gen set 2 MVA.

Making Overhaul for Four gen set CAT 3516.

Supply & install Isocontainer 20ft Length with all related accessories. Making all Electrical works (Install RMU, Control cables, Power Cables, cable Raceways, Distribution panel) and Making Earthing System. And make civil works to complete the Project.







2017		
Project Brief	Client	Catergory
Power generators stations for Sea water desalination Plants at (Shalateen — Abo ramad — Halaib)	Arab Contractors	Diesel Generator
Updating and Standardizing the Requirements for smart network and metering and electrical system	Tal'at Mostafa (Madinty)	Smart Meters
Power generator station for AL MINIA CEMENT PLANET -EGYPT - Phase 3	Global - TAQA	Electromechanical
2016/2015		
Project Brief	Client	Catergory
Power generators in smart village - MB4	Cummins — ECG	Electromechanical
Power generator station for AL MINIA CEMENT PLANET -EGYPT - Phase 2	Global - TAQA	Electromechanical
Spare parts	Water station	Spare parts
Insulation , containers Insulation , containers	Global - TAQA	Electromechanical
Procter and Gamble (P&G)	Global - TAQA	Electromechanical
Overhauls for generators	Global - TAQA	Engine overhaul



2014		
Project Brief	Client	Catergory
Power generators for hospital building	Suez Canal University	Diesel Generator
Power generators Power generators	Tanta University	Diesel Generator
Power generators in smart village - MB3	Cummins — ECG	Electromechanical
2013		
Project Brief	Client	Catergory
Meteorological Substation	Arab Academy for science ,	Meteorology
Meteorotogical substation	Technology & MartineTransport	Meteorotogy
Fuel Line system	Global - TAQA	Electromechanical
Power generator station for AL MINIA CEMENT	Global - TAQA	Electromechanical
PLANET -EGYPT - Phase 1		
Spare parts	Global - TAQA	Spare parts

2012		
Project Brief	Client	Catergory
PEGAS Non woven textile factory construction	PEGAS - PSG	ElectromechanicalDistribution panelsControl panels
Full electrical network replacement and store renovation	National Bank of Development - NBD	Electromechanical
South Valley Cement factory 48 M watt power plant	Global - TAQA	Electromechanical
2011		
Project Brief	Client	Catergory
new data center in sixth horizon building - 6 October City	Vodafone Egypt	Electromechanical
Facility Management Contract for all branches	National Bank of Development - NBD	Electromechanical
Facility Management Contract	ITS	Electromechanical
Power generators , Synchronizing Panels - (At Zaafarana Planet)	Global for Energy	•Electromechanical •Synchronizing panels
4MVA power station - SHARM ELSHEKH - (NABQ)	Global for Energy	Electromechanical



2010			
Project Brief	Client	Catergory	
Power generators and synchronizing panels - MARSA ALAM - (HABIBA village)	Global for Energy	ElectromechanicalSynchronizing panels	
Power generators - Bani Swif	Global for Energy	Electromechanical	
Power generators - Taba	Global for Energy	Electromechanical	
Power generators , Synchronizing Panels	Power generators , Synchro- nizing Panels	Electromechanical	
Synchronizing Panels - GEMSA Petroleum Co	EMC	Synchronizing Panels	
Synchronizing Panels - GHARB BAKR Petroleum CO.	EMC	Synchronizing Panels	
Synchronizing Panels - ELAML Petroleum	EMC	Synchronizing Panels	



2009		
Project Brief	Client	Catergory
Synchronizing Panels - Agiba Petroleum	EMC	Synchronizing Panels
Power generator Power generator	Shell	Diesel Generator
Spare parts	Gemsa	Spare parts
Spare parts	Gifton	Spare parts
Synchronizing Panels	Eshpetco (Esh- Elmallaha Pe- troleum Company)	Synchronizing Panels
Synchronizing Panels — Power Generators	East and west Airports and Fayed Airport	ElectromechanicalDiesel generator
Design revision & coordination between various construction activities (electrical, Mechanical, & construction for Food service equipment (4 Buildings) - Start up & commissioning - Fayed AFB	Contract Int Orascom JV	•Electromechanical •Diesel generator



2008			
Project Brief	Client	Catergory	
Transformers — cables — distribution panels	International CO. for integrated system	Electromechanical	
Power generator — automatic transfer switch	Cairo East AFB	Diesel Generator	
Start up & commissioning of fire fighting pumps station	Helwan F 16 (EAF)	Electromechanical	
Standby power supply system — (International Medical Center)	Corps of Engineers (MK)	Diesel Generator	
Updating Power plant survey 5 MW (4 DG units) 3.3 KV generation and 11 KV distribution	Corps of Engineers (MK)	ElectromechanicalDistribution panelsDiesel generator	
Synchronizing system design and equipment selection for 4 MVA diesel driven power station System start up and commissioning - Hurghada	Schneider Electric	•Synchronizing Panels •Diesel generator •Electromechanical	
Medium Voltage switchgear- Amereya pumping water station	Schneider Electric	Electromechanical	



2007			
Project Brief	Client	Catergory	
Synchronization panels	Elmahaweet Water Station - Yemen Arab Republic	Synchronizing panelsElectromechanical	
Synchronization panels — Diesd generators	Derhim Co Project	Synchronizing PanelsDiesel generator	
Meteorological weather station for the airport - Alameen Airport	International For Airports CO.	Meteorology	
5 Meteorological weather station	Egyptian Meteorological Authority	Meteorology	
Operating & Maintenance - Synchronizing Panel - Hurghada	Citadel Azur	•Electromechanical •Synchronizing Panels	
Complete Overhaul for Engine & alternator CAT 3508 - Hurghada	Azur Hotels	Engine overhaul	
Synchronizing Panel	Titanc Hotel	Synchronizing Panels	
Power Diesel generator	CIB	Diesel generator	



PARTNERS









































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