

**COMPANY** PROFILE



### Welcome



# Introduction

#### Innovation through experience

Concept General Supplies and Contracting Company is a leading company in providing contracting and supply services, specializing in various sectors with a special focus on hospitals, pharmaceutical factories, research institutes and mega projects. One of the advantages of Concept Company is the presence of cadres that have worked on the largest mega projects in the Arabian Gulf region and in the Kingdom of Saudi Arabia in particular, such as the Jeddah Airport Project and the expansion project of the Holy Mosque - Al-Shamiya. This has given us experience in Mega projects. Concept Company cadres have also contributed to the design, follow-up and supervision of the largest projects in the United Arab Emirates, such as the Burj Khalifa project and the Jumeirah project. Thanks to our unwavering commitment to quality, safety and innovation, we have gained a good reputation for excellence and reliability in Egypt and throughout the Gulf and the Middle East.









#### Our Vission

Our vision is to be a leading provider of comprehensive contracting and procurement services in Egypt, the Gulf and the Middle East, distinguished by our commitment to quality, integrity and creativity. We aim to set new industry standards by continuously expanding our expertise, adopting advanced technologies, and promoting a culture of continuous improvement. By building strong partnerships with our clients and stakeholders, we aspire to contribute significantly to the development of resilient and sustainable infrastructures that support thriving communities



#### Our Mission

At Concept General Supplies and Contracting Company, our mission is to provide exceptional quality and innovative solutions in contracting and procurement services across various sectors. We are committed to excellence, safety and sustainability, ensuring that every project we undertake enhances the quality and operational efficiency of our clients. Our dedicated team strives to exceed expectations through collaboration, expertise and a deep understanding of the unique needs of each project



#### The Values

**Integrity:** We adhere to the highest standards of honesty and transparency in all our dealings, building trust with clients and partners.

**Excellence:** We strive for excellence in every aspect of our work, and continually improve our processes and services to deliver superior results.

**Safety:** WWe prioritize the safety of our team, clients, and communities by adhering to strict safety protocols and fostering a culture of vigilance and responsibility. Many of the company's staff hold international certifications in occupational safety and health from **OSH Academy for Occupational Safety and Health Training.** 

**Innovation:** We embrace innovation and creativity, and seek to innovate new technologies and methodologies to enhance our services and drive industry progress.

**Collaboration:** We believe in the power of teamwork and partnership, and work closely with clients, consultants, and stakeholders to achieve common goals.

**Sustainability:** We are committed to sustainable practices that minimize environmental impact and enhance long-term resource efficiency in all our projects.

**Customer Focus:** We put our clients at the center of everything we do, understand their needs, and provide them with customized solutions that add value







# Areas of Expertise



- Electromechanical Works
- Central Air Conditioning Works
- Infrastructure for all utilities
- Fire Fighting Networks
- Sewerage Networks
- Medical Gas Networks
- Fire Alarm Networks
- Low Current Networks
- Medium and Low Voltage Electricity Networks
- Insulation Works
- Electric Generators
- Stainless Steel Works
- Stainless Steel Works in Sterile Areas
- Steel Structures Bases for Central Air Conditioning Machines, Water Tanks,
   Oxygen Tanks, Truss Works, Metal Structures and Hangars, etc.
- Fiberglass Works GRP
   Main Water Tank Works, Sewage Line Works (Pipes, Drains, Inspection Chambers)
   & Swimming Pool Lining, etc.



OMPANY PROFILE



#### Concept Company has worked under the supervision of distinguished consultants, project owners and contracting companies, including

- Dar Al-Handasah Al-Shaer & Partners Consultants (Kingdom of Saudi Arabia)
- Khatib & Alami Consultants
- **Zuhair Fayez Partnership Consultants**
- **Dar Al Riyadh Group Consultants**
- **Saudi Diyar Consultants**
- Engineering Consulting, Practical Research and Urban
- Planning Office Dr. Hani Al-Hashemi (Cairo University)
- Engineering Consulting Office Dr. Tarek Nour El-Din (Cairo Engineering)
- Engineering Consulting Office Major General Prof. Dr. Ahmed Ajur
- Engineering Consulting Office Dr. Osama Al-Sharif (Ain Shams Engineering)
- Engineering Consulting Office Dr. Tharwat Abu Arab (Cairo Engineering)

#### **International and Development Partners:**

- Hill International
- Landmark Sabbour Development LMD
- Allied Consultants Group ACG
- **Engineering Consultants Group ECG**
- **Shaker Consulting Group**







Hospitals, educational institutes, research centers, commercial and administrative centers, and central cooling stations

Here is a list of some of the hospitals and research centers that Concept has implemented projects in:

Below is a list of some hospitals and research centers where Concept Company has undertaken projects:

- Theodor Bilharz Institute for Scientific Research (Ministry of Higher Education
- and Scientific Research)
- Metal Research Institute in Tebben
- Oncology Institute at Kasr El Aini
- Mataria Teaching Hospital
- Nasr El Nubia Hospital
- Chest Hospital in Beni Suef
- Central Hospital in Beni Suef
- El Fashn Hospital in Beni Suef
- Sohag Teaching Hospital
- Arab Engineering Office
- Egypt Medical
- El Nasr Company for Intermediate Chemicals Abu Rawash Branch
- El Nasr Company for Intermediate Chemicals Fayoum Branch
- Egypt Engineering Development Company, Medicom
- Project 91
- Residential District Project R5



#### **HVAC**

Concept Company is a pioneering District Cooling Service Provider (DCSP) that develops sustainable District Cooling Schemes for some of the most important urban mega-development projects in the Kingdom of Saudi Arabia and across the Gulf region. Through the provision of the latest eco-friendly cooling and conditioning systems, Concept Company is supporting the transformation of innovative urban development while reducing carbon emissions, optimizing energy consumption, Concept Company develops invests and maintains district cooling schemes on a Build Operate Own / & Build Operate Own Transfer (BOO/BOOT) basis with a strong track record delivering reliable and economically efficient District Cooling Services for Airports, Government buildings and landmark real estate developments, including urban mega projects. The company's differentiator is a robust financial base that allows it to offer clients flexible, long-term contracts that provide efficient and ecofriendly cooling, while maximizing on economies of scale, effectively reducing the cost of construction development, operation and maintenance costs of cooling infrastructure















# Some of the supplies provided by Concept Company include

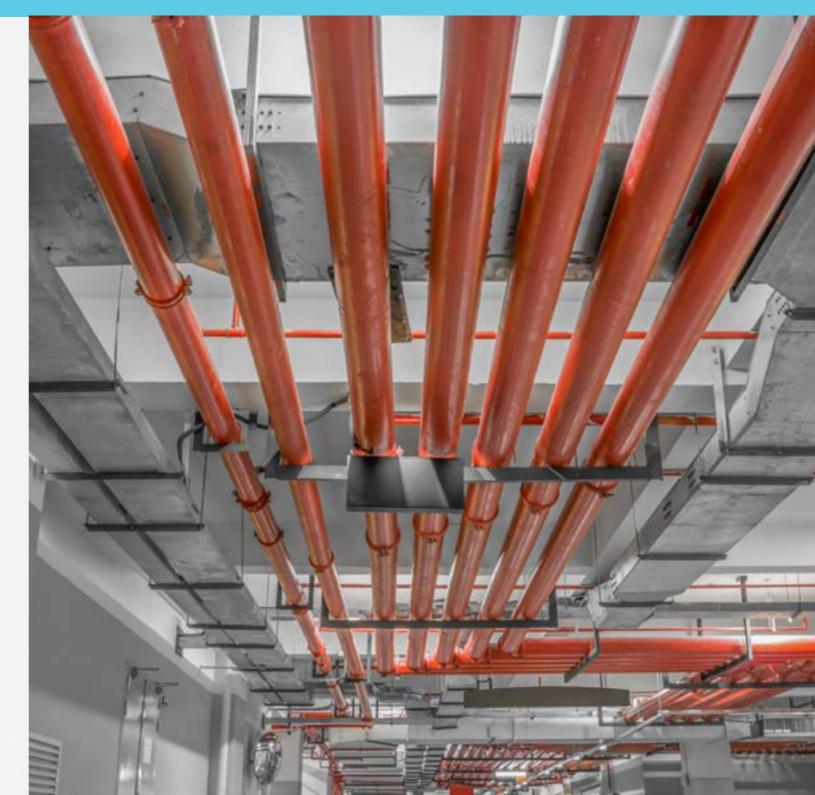
#### **Theodor Bilharz Institute:**

- Fire Pump Set: AROURA750 @10 bar
- Fire cabinet: BRISTOL
- Fire Alarm Network: INIM 4 loop alarm panel, alarm points, and detectors
- Natural Gas Network Pipes: German industry, various diameters
- Italian Valves and Control Groups: For natural gas network
- Patient Head Control Units (BHU)
- Wastewater Purification and Treatment Plants: Two units
- Vinyl Floor Coverings: Abrasion-resistant (TARKET)

# Central metallurgical Research & Development institute (CMRDI):

- Fire Pump Set: AROURA1000 @ 10 bar
- Fire cabinet: BRISTOL
- Fire Alarm Network: INIM 4 loop alarm panel, alarm points, and detectors
- Natural Gas Network Pipes: German industry, various diameters
- Italian Valves and Control Groups: For natural gas network
- Patient Head Control Units (BHU)









## Fire fighting

#### Fire Pump

ITEM	NO	BRAND NAME	ORIGIN
	1	PEERLESS	USA
	2	PATTERSON	USA
FIDE DUMP	3	XYLEM - AC FIRE PUMP	USA
FIRE PUMP	4	AROURA - ITT PUMP	USA
	5	MAS - DAF FIRE PUMP	TYRKY
	6	BRISTOL	UAE

#### **Flow Meter**

ITEM	NO	BRAND NAME	ORIGIN
	1	GLOBE	USA
	2	VICTAULIC	USA
FLOW METRE	3	GIACOMINI	ITALY
FLOW METRE	4	VAL MATIC	USA
	5	CAL VAL	USA
	6	BRISTOL	UAE

#### **OS & Y VALVE**

ITEM	NO	BRAND NAME	ORIGIN
	1	RELIABLE	USA
	2	VICTAULIC	USA
	3	FIREWALL	USA
OS & Y VALVE	4	VAL MATIC	USA
	5	CAL VAL	USA
	6	RAPIDROP	UK
	7	APC VALVE	SPAIN



#### FIRE FIGHTING

#### FIRE FIGHTING

Products

#### Air Vent

ITEM	NO	BRAND NAME	ORIGIN
AIR VENT VALVE	1	VAL MATIC	USA
	2	CAL VAL	USA

#### **Fire Hose Reel**

ITEM	NO	BRAND NAME	ORIGIN
	1	BAVARIA	EGYPT
	2	NAFFCO	UAE / EGYPT
FIRE HOSE REEL	3	MORSON	USA
FIRE HOSE REEL	4	BRISTOL	UAE
	5	CAL VAL	USA
	6	BRISTOL	UAE

#### **Fire Extinguisher**

ITEM	NO	BRAND NAME	ORIGIN
FIRE EXTINGUISHER	1	BAVARIA	EGYPT
	2	NAFFCO	UAE / EGYPT
	3	MISR HELWAN	EGYPT
	4	BRISTOL	UAE

#### Sprinkler

ITEM	NO	BRAND NAME	ORIGIN
	1	GLOBE	USA
CDDINI/LED	2	VIKING	USA
SPRINKLER	3	RELIABLE	USA
6	4	BRISTOL	UAE

#### **Fire Hydrant**

ITEM	NO	BRAND NAME	ORIGIN
FIRE HYDRANT	1	KENNEDY	USA
	2	GIACOMINI	ITALY
	3	MORSON	USA
	4	BRISTOL	UAE
	5	FIREWALL	USA
	6	BRISTOL	UAE

#### **Fitting**

ITEM	NO	BRAND NAME	ORIGIN
FITTING	1	VICTAULIC	USA
	2	THAILAND	THAILAND
	3	TTU	THAILAND
	4	SIAM	THAILAND
	5	BIS	THAILAND
	6	BRISTOL	UAE

#### **Fire Pipe**

	ITEM	NO	BRAND NAME	ORIGIN
	PIPE	1	INTERPIPE	UKRAINE
		2	SHEILD	RUSIA
		3	BAOLAI	CHINA





#### **Products**



#### **Products**

#### **BOLTS & NUTS**

Our extensive product lineup includes threaded rods, bolts, gas nails, powder nails, screws, U-bolts, anchor bolts (type J, L, withthreaded sides), wedge anchors, drop-in anchors, drywall screws, self-drilling screws, shear studs, and customized fasteners offering a variety of grades and various coating finishes























#### **FLANGES**

Products range includes – Valves for HVAC and Plumbing, Safety Valves, Buried Valves, Pipes, (Butt-Weld – Malleable Iron – High Pressure) Pipe Fittings, Forged Flanges, Expansion joints, Gas.































#### **Products**

#### **Products**

#### **GASKET**

Concept General Supplies & Contracting Company combines superior quality with exceptional customer service in manufacturing and exporting gasket materials. We constantly interact with the industry to obtain the best in terms of design, durability and quality to provide the best solutions to our customers. We make gaskets in various types and shapes including

Spiral, oval, octagonal and metal. Hot galvanized, Teflon coated. And 100% asbestos free gaskets

PTFE, ceramic, lead, bronze, copper, steel, carbon, soft iron, titanium, austenitic steel for urea application, special steel, nickel, etc

#### **Teflon - PTEF**

Teflon can be used in a wide variety of applications as it has an unparalleled combination of mechanical, electrical, chemical, temperature and friction resistance properties. PTFE has a very high melting point and is capable of continuous service at 500°F (260°C). It is the most chemically resistant plastic available and only a few chemicals react with it. The mechanical properties of PTFE are low compared to other engineering plastics, but its integrity is maintained over a wide temperature range - from -400 to 500°F (-240 to 260°C). Mechanical properties can be improved by adding fillers such as fiberglass, carbon, graphite, molybdenum disulfide and bronze. PTFE has excellent thermal and electrical insulation properties along with a low coefficient of friction. PTFE is difficult to bond. Concept General Supplies and Contracting Company provides many Teflon products in different shapes Gaskets, Sheet, rod, tube, film









#### **Innovation Focus**

At Concept General Supplies & Contracting Company, our commitment goes beyond products; we provide comprehensive services tailored to meet diverse construction needs.

Our focus on innovation and quality complements our offerings, ensuring effective project support

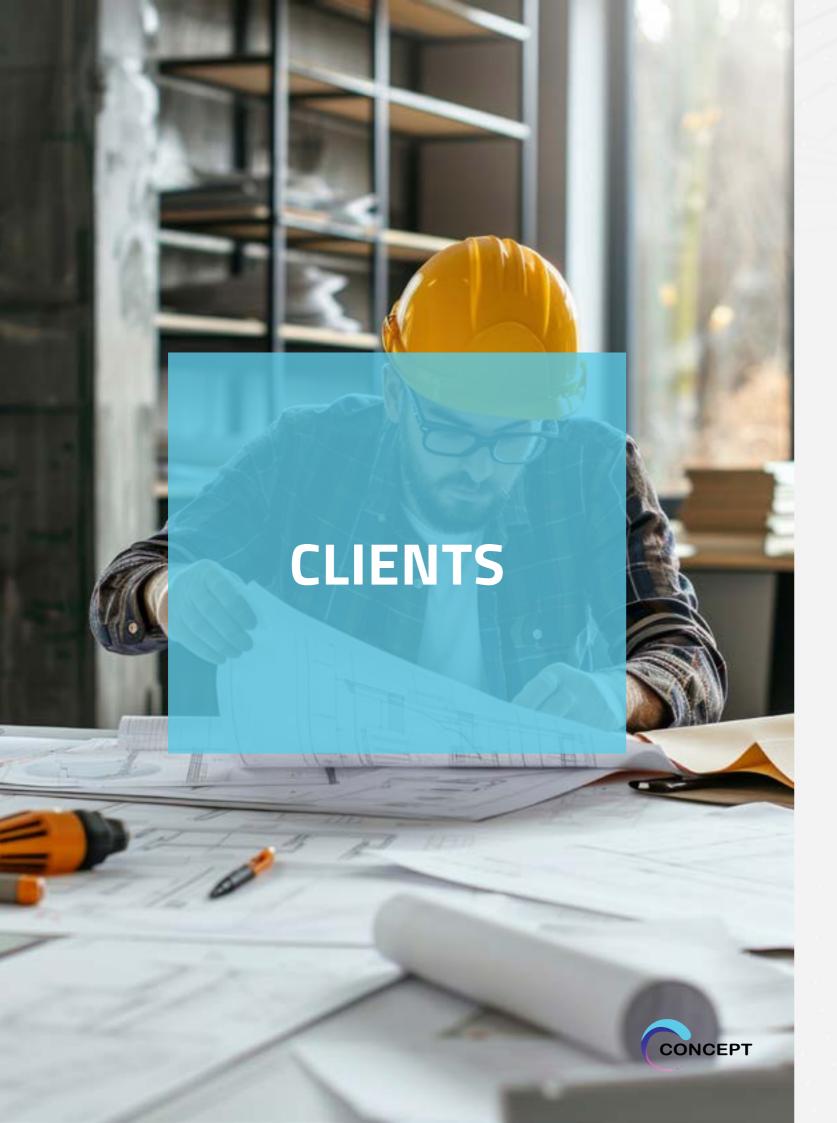
Elevating
Construction
Excellence with Innovative Services.



# Why choose us?

We aim to exceed expectations in every partnership, solidifying our role as a preferred construction partner, as seen in our diverse and impressive client portfolio.

Concept General Supplies & Contracting Company esteemed clientele, including leading construction firms and prominent organizations, validates our reputation for excellence and reliability. We consistently meet their high standards, reflecting our commitment to quality





















































































**Concept General Supplies & Contracting Company** pre-qualification and approvals demonstrate our dedication to industry standards, confirming our trusted and responsible role in construction.

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#### **Approvals**



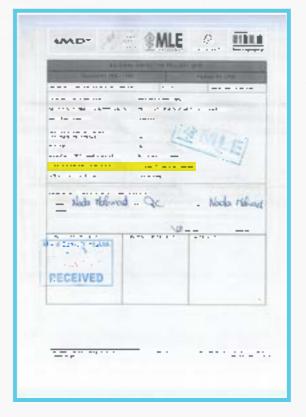


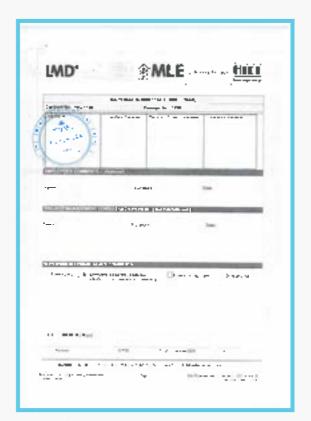


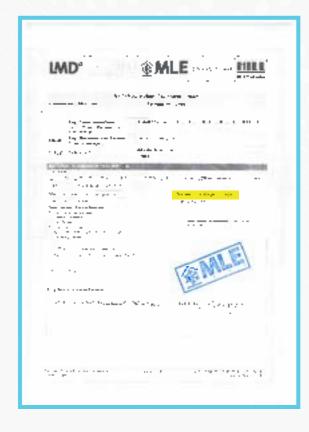


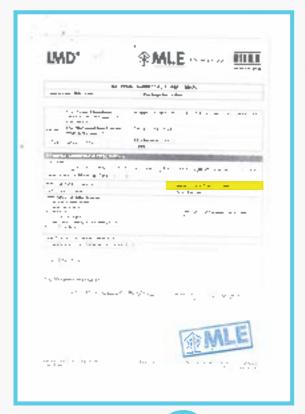


#### **Approvals**













• Theodor Bilharz Research Institute











#### FIREFIGHTING NETWORK

• Metal Research and Development Center









#### **MEDICAL GAS NETWORK**

National Cancer Institute, Cairo University











#### **ONE NINETY**

90th Street in the heart of the Fifth Settlement at the southern entrance to 90th Street











