

# **ABOUT US**

### **Our History**

Since 2015, ECS has firmly established itself as a premier engineering service provider in Egypt. Offering custom steel construction and production services, effectively meeting diverse client requirements across industrial private, public, and corporate sectors.

Our experienced team and strategic alliances ensure engineering excellence, precision, and integrity in all project phases. By collaborating closely with design consultants, we consistently secure and execute premier projects, emphasizing design safety with fully approved detailed drawings.

Our commitment extends beyond project completion, as we provide unwavering support, acting as dedicated allies in our clients' ongoing ventures.





### **Mission**

ECS's mission is to drive innovation and redefine engineering excellence by constantly pushing the limits of what's achievable. The company fosters a dynamic environment that energizes and challenges its team to excel and fully own their work. With a relentless commitment to excellence, ECS strives to reach the highest quality in every project, aiming to not just meet but surpass client expectations and establish new industry standards.

## Vision

ECS aspires to set the standard for excellence in engineering, gaining admiration from clients, colleagues, and rivals. Central to their leadership is a staunch commitment to integrity and respect. They focus on delivering bespoke engineering solutions designed to address the distinct demands of different environments and obstacles. ECS's pledge is to offer reliable quality that earns client trust and establishes elevated industry benchmarks.





### Values

#### Precision, Efficiency, and Quality Engineering

At ECS, we deliver high-quality steel construction projects infused with precision, setting the industry benchmark for streamlined results.

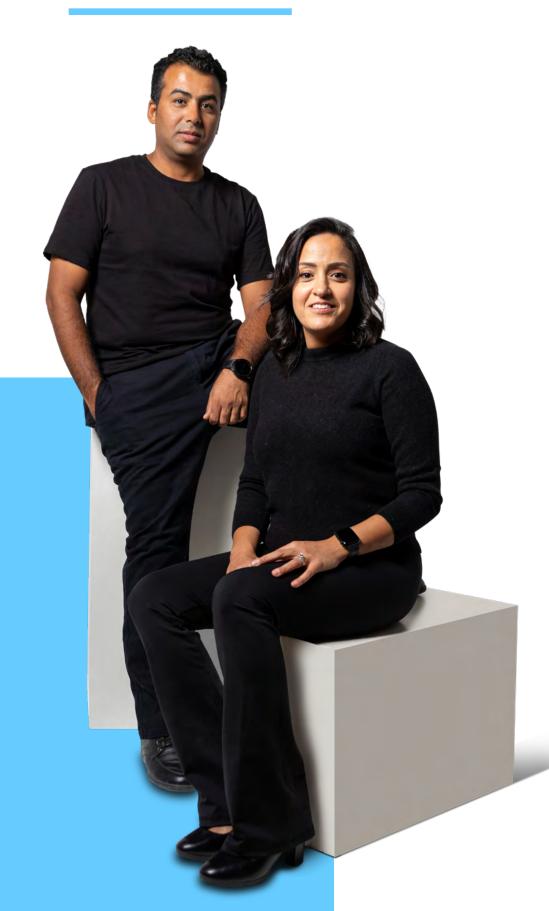
### Integrity

We uphold the highest standards of integrity in every project, ensuring transparency, honesty, and reliability.

### **Client-Centric**

We are dedicated to fostering long-term relationships based on trust, consistent performance, and a commitment to mutual success.

# **OUR TEAM**



### **Eng. Mina Adel** Co-founder

ECS Co-founder and a highly skilled and detail-oriented engineer, excelling in overseeing and directing all aspects of construction activities from conception to completion. With a keen ability to analyze, manage, and mitigate risks, Eng. Mina ensures high-quality work within contract timescales.

As the Co-founder, Eng. Mina coordinates seamlessly with various stakeholders to ensure smooth project execution, aligning construction activities with timelines, quality, safety, and budget constraints. Leading construction teams and subcontractors.

## **Eng. Marian Gorgy** Managing Director

Marian Gorgy stands as a paragon of expertise and dedication in the steel industry, boasting an impressive tenure of 13 years. Her specialization in design is not just about aesthetics; it's about creating functional, sustainable, and cost-effective structures that stand the test of time.

As the Managing Director, Marian is the driving force behind the company's project success, embodying a leadership style that prioritizes client satisfaction and service quality. Her approach has cultivated a culture of excellence within the organization, setting a benchmark for unparalleled service in the steel industry.

# **OUR SERVICES**



#### Skylight

We are committed to providing innovative steel daylighting solutions that elevate the aesthetics and functionality of your commercial or residential buildings.

#### Pre Engineered Buildings

Harnessing the power of architectural ingenuity, pre-engineered buildings stand as a testament to modern construction's potential At ECS, we offer a blend of durability, adaptability, and cost-efficiency. Our PEB solutions are meticulously crafted to elevate each project, ensuring a fusion of aesthetic appeal, economic value, and structural integrity.





#### **Extensions Service**

Our Steel Extensions service provides a comprehensive solution for adding to your existing structure, ensuring a seamless and structurally sound expansion.

# **OUR SERVICES**

#### **Strengthening Service**

Our comprehensive solutions address potential weaknesses and enhance the overall load-bearing capacity of your building, ensuring its continued safety, functionality, and compliance with current building codes. By extending the lifespan of your structure, we provide a cost-effective alternative to complete overhauls.





#### **Mobile Towers**

ECS is proud to offer innovative telecommunications steel mobile towers and their camouflage solutions locally and internationally. Our expertise lies in seamlessly integrating steel mobile towers into their surrounding environments, whether natural landscapes or existing urban structures. This not only enhances aesthetics but also adheres to the strict local and international industry regulations.

#### Caravan

We provide mobile caravan workspaces equipped with all the necessary amenities to ensure your team can function productively at any project location.



# **OUR SERVICES**



#### Industry Fit Out

We offer a comprehensive approach to industry fit-outs, delivering customized workspaces designed to optimize your operational efficiency. From fixtures and labs to racking systems and area demarcation fencing, we provide a complete turnkey solution to meet your specific needs.

#### **Civil Service**

ECS provides comprehensive civil engineering services to deliver exceptional outcomes for your large-scale or fast-track projects. We act as your trusted partner, orchestrating all aspects of the construction process, from inception to completion.





#### **Project Management**

We understand the inherent complexities of construction projects. Our project management services provide a comprehensive solution to streamline your project delivery, minimize your overhead costs, and ensure successful completion.







### **Abu Dhabi Commercial Bank**

ECS Proudly Partners with Nextep Construction on ADCB's New Headquarters ECS is delighted to contribute to the prestigious Abu Dhabi Commercial Bank (ADCB) project in Egypt, working collaboratively with Nextep Construction. Our scope encompasses the renovation and structural reinforcement of the building using advanced steel elements. In partnership with Vision Architects, we are committed to realizing a visually stunning and architecturally significant facade that aligns with the bank's vision. We are confident that this state-of-the-art headquarters will provide a fitting home for ADCB as they continue to thrive in the Egyptian market.

<b>Fonnage</b>	15
Date	D
C. Consultant	D
Consultant	V
Owner	Α
Contractor	Ν
Service	S

50 Ton Dr.Tamer Radwan /ision ADCB Next Step Strengthening

December 2023 - April 2024

### **Repair & Extension Refrigerator Factory - Mezzanine stage four**

(5000m2 Warehouse)

Completed repair and strengthening of the existing foundation to support a new 350-ton steel structure within a 120-day timeframe. This project involved the construction of a steel mezzanine with a foundation requiring 450 cubic meters of concrete and a 5000 square meter slab.

1	
180	
1	



Tonnage	350 Ton
Date	October 2022 - March 2023
C. Consultant	Dr. Tamer Radwan
Consultant	Space
Owner	Fresh Electric
Contractor	ECS
Service	PEB - Extensions - Strengthening - Civil



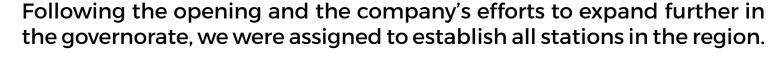




## **Gastec stations - Sharm El Sheikh**

Opening of the first natural gas car fueling station in Sharm El Sheikh Engineer Tarek El-Molla, Minister of Petroleum and Mineral Resources, accompanied by Major General Khaled Fouda, Governor of South Sinai, inaugurated the first station for supplying and converting cars to run on natural gas in the South Sinai Governorate in the city of Sharm El-Sheikh, within the framework of implementing the initiative launched by President Abdel Fattah El-Sisi last July to expand the use of natural gas. As a fuel for cars and accelerating the procedures and plans for establishing new fueling stations and converting cars to run on natural gas due to the economic, environmental and social benefits it achieves by reducing the consumption of liquid fuel and preserving public health and the environment.







Tonnage Date

C. Consultant

Consultant

Contractor

Owner

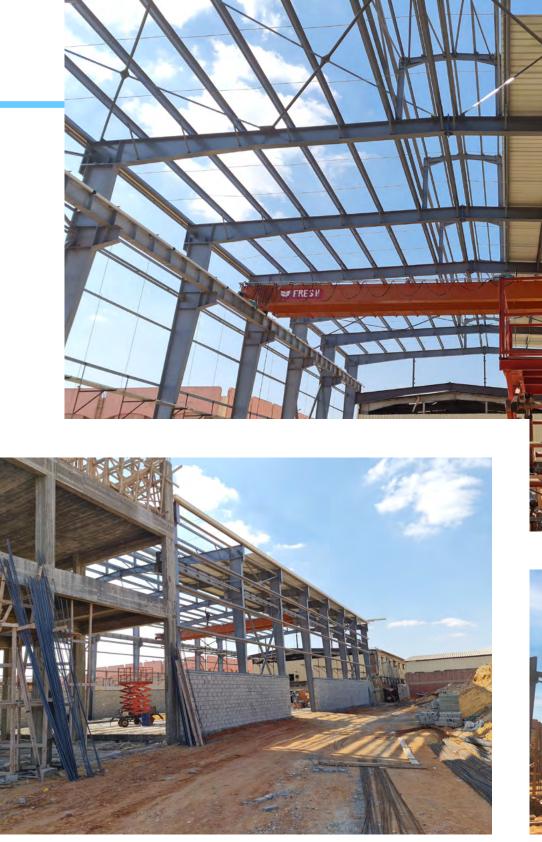
**Service** 

90 Ton June 2021 - October 2021 Dr. Tamer Radwan Dr. Maged El kholy Gastec Egypt Gas Steel - Canopy

### **Extension Mold Factory**

Designed and constructed a Pre-Engineered Building (PEB) extension hanger equipped with a 15-ton crane to expand the facility from 1100 to 3000 square meters. The total weight of the extension is 80 tons. A separate frame was installed to bridge the height difference between the two buildings while maintaining a consistent level.

Tonnage	80 Ton
Date	December 2020 - February 2021
C. Consultant	AR Office
Consultant	Space
Owner	Fresh Electric
Contractor	ECS
Service	PEB Extensions











# **Execution of movable skylight**

The first fully manufactured retractable roof in Egypt. We are the only company to be able to execute this in Egypt with no alternatives other than foreign companies. As we execute this with efficient costs and time. The project was executed on the top floor of the Perla Mall in front of the American University, covering an area of 1000 square meters, and is retractable into two sections, each measuring 100 square meters.

Tonnage Date **C. Consultant** Consultant Owner Contractor Service

75 Ton September 2019 - April 2020 Dr.Tamer Radwan Space Misr Real Estate ECS Skylight - Civil

### Gastec Adel El sherbeny, Portsaid

First integrated automotive fueling station for Gastek and Eni Italy (gas, petrol, diesel). This is the first gas station in Egypt to feature a compressor above the canopy. This innovative proposal, a first in Egypt, demonstrates our company's pioneering role in implementing and realizing this concept. By placing the compressor and gas compressors above the canopy, we have optimized space within the station. The station consists of 3 canopies with a total weight of 100 tons. We also executed the concrete works associated with the canopy roof.

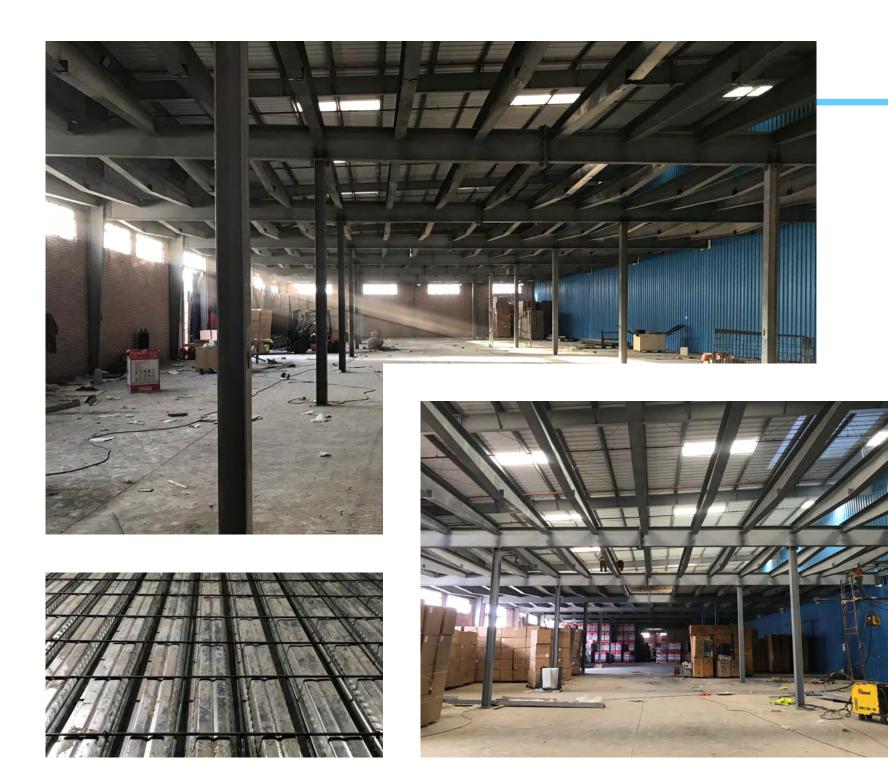
Tonnage70 TonDateAugust 2019 - January 2020C. ConsultantDr.Tamer RadwanConsultantDr.Ahmed MerdanOwnerGastec/ENIContractorECSServiceSteel - Canopy











### Washing Machine Factory -**Mezzanine Stage one & Two** (2500m2 Warehouse)

Expand storage capacity through the execution of a foundation for a steel mezzanine. This involved a concrete pour of 300 cubic meters and the creation of a 5000 square meter slab.

Date	Augu
C. Consultant	ECS
Consultant	Dr. G
Owner	Fresh
Contractor	ECS
Service	PEB

August 2018 - February 2019

Dr. Gamal Abd El naser Fresh Electric

PEB - Extensions - Civil

### **El-Arabia Steel Service Hanger**

We express our sincere gratitude to Dr. Abd El Aziz Hashim for his honesty and collaboration in initiating a redesign to optimize the project space. By employing jack beams, we successfully increased the free area by 1300 square meters while significantly reducing the overall weight to 45 tons.



Tonnage	40 Ton
Date	February 2018 - August 2018
C. Consultant	PMW
Consultant	Space
Owner	Gas Sharq
Contractor	EL-Nahar Contracting
Service	PEB







# **Contact Us**

- **ENG. Mina Adel** 0105 0451178
  - **ENG. Marian Gorgy** 01010848222
- info@ecs-hub.com
- ecs-hub.com



