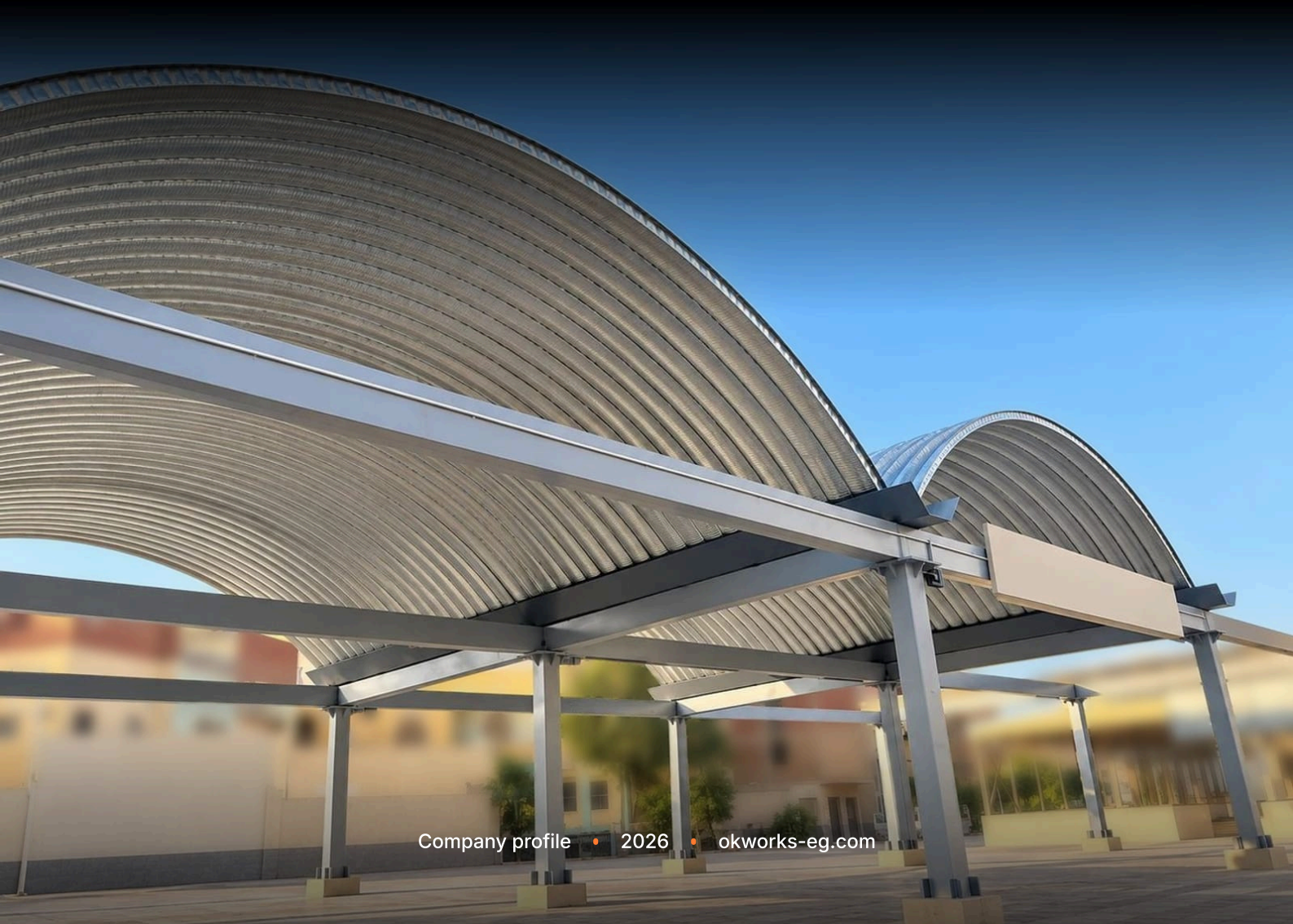
OK Works

Engineered Beyond the Blueprint

An Egyptian engineering and fabrication company since 2003 — from the first drawing to the installed structure, and the maintenance after it.



Company profile • 2026 • okworks-eg.com

Who we are

23 years of engineering, fabrication, and making what others only imagine.

Established in 2003 as ECMI — the Engineering Company for Metal Industry — and rebranded as OK Works, we are an engineering, fabrication and custom solutions company specialising in steel structures, industrial works, architectural metalwork, shade structures, safety systems, custom products and bespoke fabrication.



2003	23+	13	100+
Since	Years in metal	Capabilities	Organisations served

We combine engineering knowledge, fabrication expertise and creative problem-solving to turn technical requirements and creative concepts into real-world solutions.

ECMI → **OK Works**

The name changed. The hands didn't.

What we build

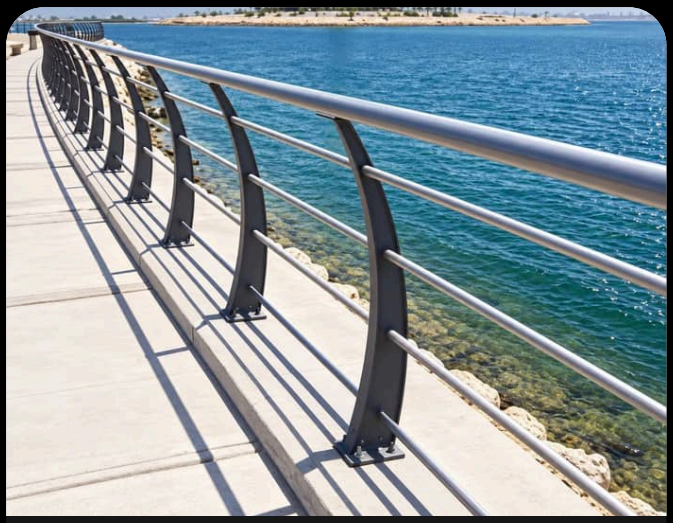
13 capabilities in four families. One workshop behind all of them.

Steel that holds a building up, the gate in front of it, the shade beside it and the bench under that. Find the kind of work first, then the capability.



Structures & buildings

Steel Structures · Cladding · Panels & Cold Rooms · Maintenance & Modifications



Architectural & safety

Architectural Metalwork · Handrails · Safety · Billboards



Shade & furniture

Shade Structures · Pergolas · Furniture



Engineering & design

Engineering & Consultancy · Design Studio

★ **Horizontal Lifeline System**

Featured system

What we build 01

Structures & buildings

The steel that holds a building up, wraps it and keeps it working.



01

Steel Structures & Fabrication

Our core capability — factory and warehouse frames, mezzanines, platforms, staircases and heavy fabrication, from engineering through to installation.

Industrial buildings & warehouses · Mezzanines, platforms & walkways · Staircases & ladders · Fabrication & welding



02

Cladding & Enclosures

Wall and roof sheeting, partitions and sheet-metal enclosures — designed, supplied and installed on new frames and existing buildings alike.

Wall & roof cladding · Partitions & sheet-metal enclosures · New cladding on existing buildings

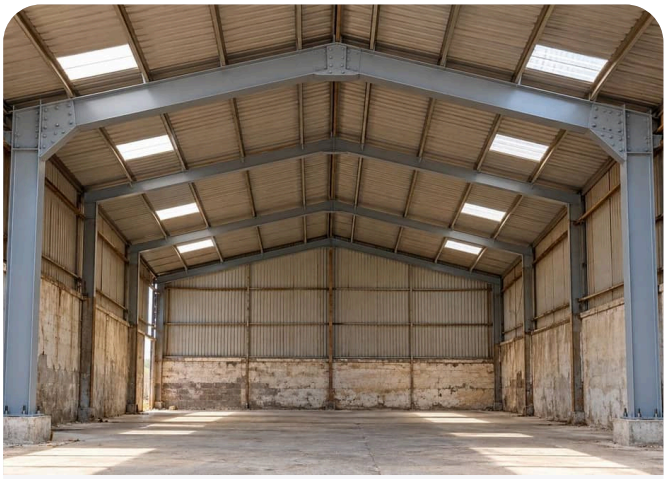


03

Sandwich Panels, Cold Rooms & Modular Units

Insulated rooms, cold and temperature-controlled spaces, clean working areas — and mobile units that carry them anywhere.

Cold & temperature-controlled rooms · Clean rooms & controlled areas · Sandwich-panel walls & partitions · Mobile & modular units



04

Maintenance, Modifications & Retrofit

Keeping standing structures working — repaired, reinforced, extended and adapted, often while the facility stays open.

Maintenance, repair & reinforcement · Modifications & extensions · Retrofit & re-use

Architectural & safety

What people walk through, hold on to and read from the road.



05

Architectural Metalwork

Metal that people see and touch — gates, entrance portals, doors, screens and feature metalwork, made to the finish the project deserves.

Gates & entrance portals · Doors, screens & partitions · Feature metalwork & flag posts



06

Handrails & Railings

Stair handrails, balcony and terrace railings, balustrades and industrial guardrails — the steel people hold.

Stair handrails & balustrades · Balcony & terrace railings · Industrial handrails & guardrails



07

Safety & Fall Protection

Engineered systems that let people work at height and move through a facility safely — lifelines, roof access, edge protection, impact barriers, and the inspection that keeps them certified.

Lifelines & anchor points · Roof access & edge protection · Warehouse & site safety · Machinery guarding · Lifting attachments & custom safety · Inspection & testing · Warehouse safety technology



08

Billboard Structures

Steel structures for billboards and large signs — engineered for wind, fabricated, installed and maintained.

Billboard structures · Sign frames & totems · Access, maintenance & modification

What we build 03

Shade & furniture

Shade and shelter for the space outside, and furniture for inside and out.



09

Shade Structures & Canopies

Tensile membranes, car park shades, entrance canopies and covered walkways — engineered for the span, the fabric and the site.

Tensile & membrane structures · Car park & large shades · Canopies & covered walkways



10

Pergolas

Steel pergolas for terraces, gardens, rooftops and commercial spaces — designed to the space, fabricated and installed.

Pergola frames · Pergolas with fabric shading · Garden, terrace & rooftop structures





11

Outdoor & Indoor Furniture

Steel furniture for the garden, the terrace and the street, and for the office, the lobby and the home — one piece or a whole site.

Outdoor Benches & public seating · Outdoor tables & dining sets · Lounge & poolside

Indoor Sofas, chairs & living · Tables & desks · Shelving, storage & display

Indoor & outdoor Bar & counter seating · Statement & sculptural pieces · Production runs & batch orders

Engineering & design

Where a problem becomes a drawing, and a drawing becomes an object.



12

Engineering Solutions & Consultancy

We don't only manufacture what you hand us. We work out what the site actually needs, then build it.

Site & structure assessment · Concept & structural design · Problem solving & project support



13

Design Studio — Lighting, Sculpture & Art

Bold. Sculptural. Industrial. Minimal. Experimental. The side of the workshop where engineering turns into objects.

Lighting posts & structures · Sculpture & 3D wall art · 3D lettering, signs & calligraphy · Studio sets & props · One-off pieces from your idea

Featured system

Horizontal Lifeline System

A permanent stainless-steel lifeline for corrugated roofs: four people tied off the whole way, hands-free past every post and corner. Designed, installed and inspected by OK Works.



4
users on one line

12 m
maximum between anchors

90°
corners, passed hands-free

22 kN
intermediate anchor rating

Ø 8 mm
stainless-steel cable

12 kN
minimum static load at any point

The full technical document, with drawings, standards and the inspection regime, is on our website and available on request.

okworks-eg.com/en/services/access-and-safety/lifeline

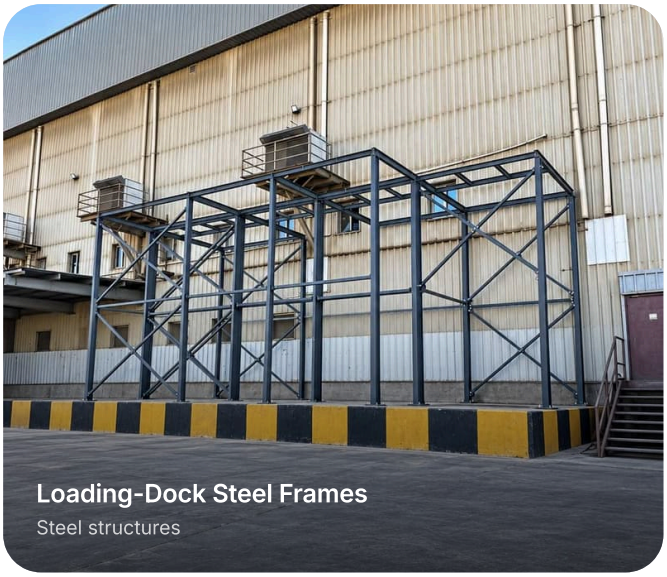
Selected work

Built, installed, standing.

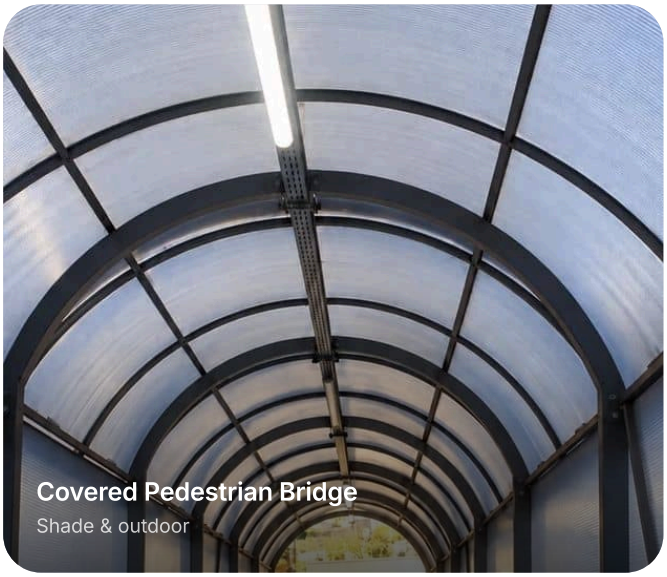
A few recent projects, from factory floors to garden driveways. The full gallery is at okworks-eg.com.



Logistics Park Entrance & Gates
Made for DSV



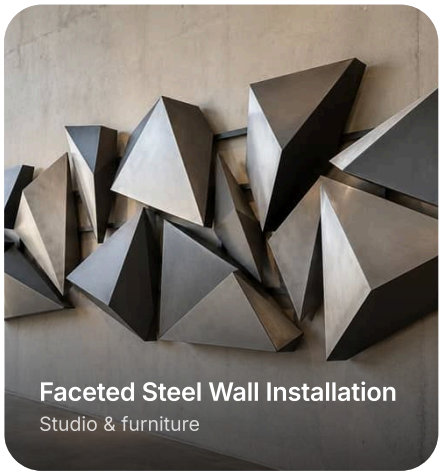
Loading-Dock Steel Frames
Steel structures



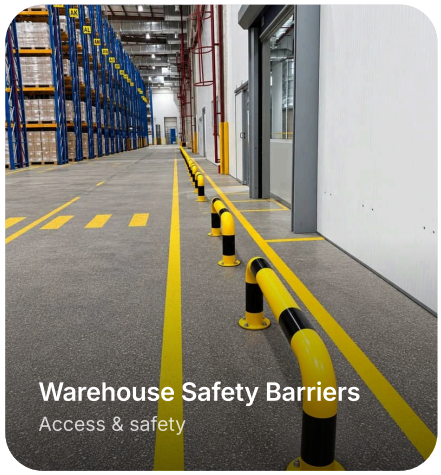
Covered Pedestrian Bridge
Shade & outdoor



Steel Carport, Garden Driveway
Shade & outdoor



Faceted Steel Wall Installation
Studio & furniture



Warehouse Safety Barriers
Access & safety

How we work

From the site problem to the installed structure.

We don't simply manufacture what someone hands us. We develop practical engineering solutions for real site problems — then build and install them.

01

Assess

Site visit, survey of the existing structure, and a clear read of what the application actually demands.

02

Engineer

Structural concept, design optimisation and constructability — engineered around how it will actually be built.

03

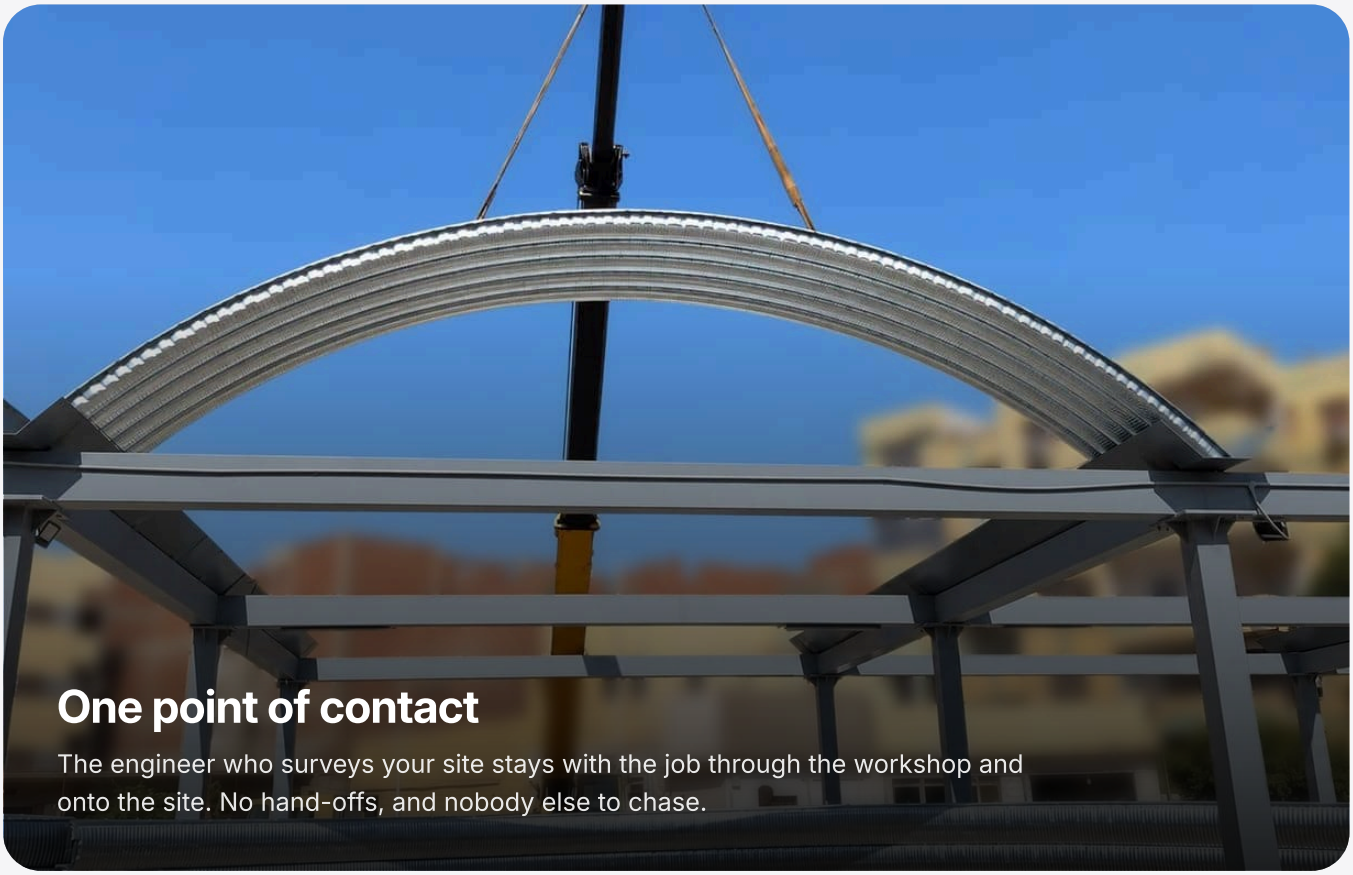
Fabricate

Fabrication and surface treatment in our own workshop, to the tolerances and finish the project calls for.

04

Install

Transport, installation and handover — plus modification and maintenance for as long as the structure stands.

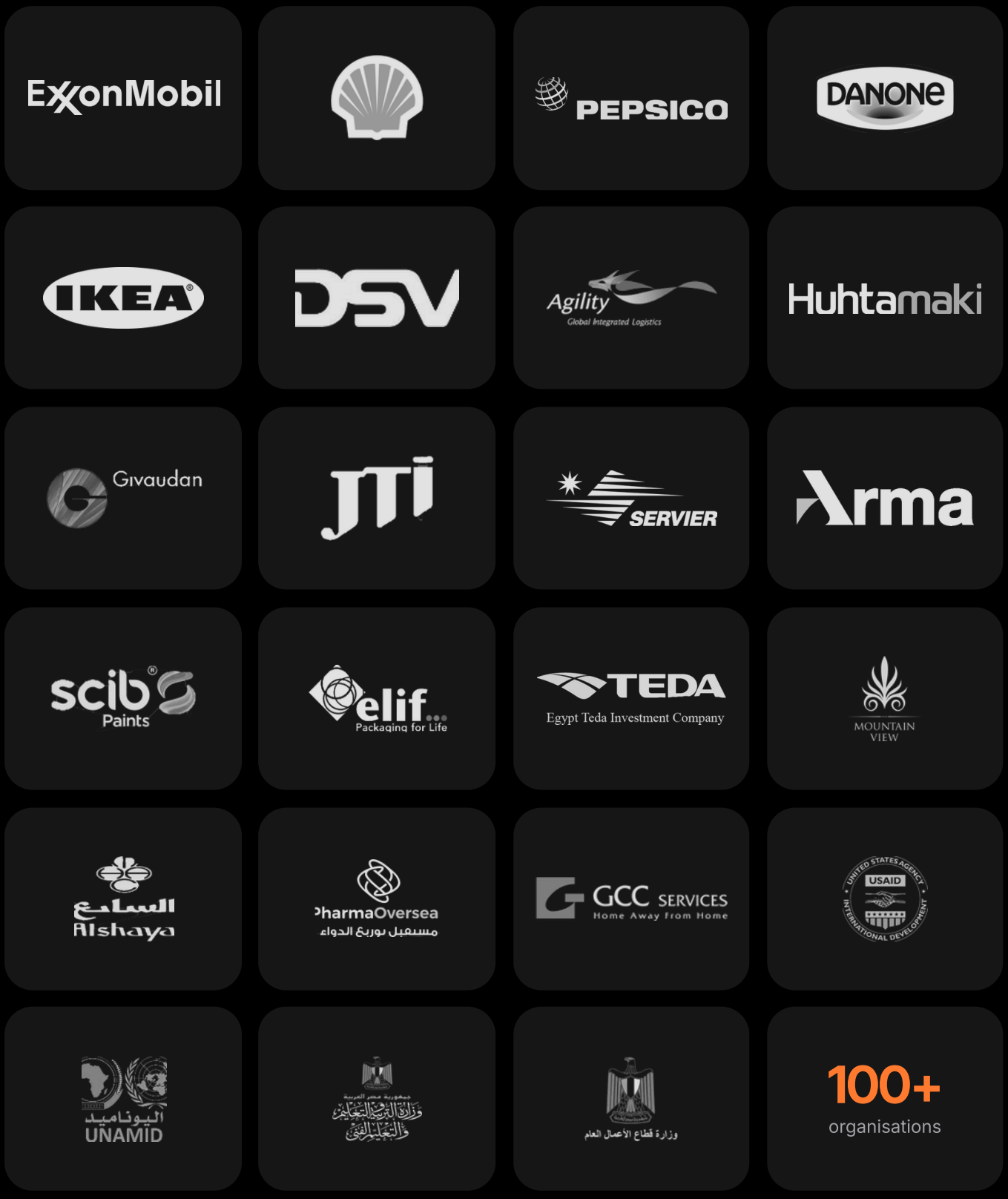


One point of contact

The engineer who surveys your site stays with the job through the workshop and onto the site. No hand-offs, and nobody else to chase.

Who we work with

Manufacturers, logistics operators, developers and government bodies.



Many of these relationships began under our former name, ECMI — the Engineering Company for Metal Industry.



ENGINEERED BEYOND THE BLUEPRINT

Talk to us

Tell us what you need to build.

Send a photo of the site and a rough size on WhatsApp, and we will come back with a first idea and a quotation.

Scan to chat on WhatsApp

Scan to visit the website

Email	info@okworks-eg.com
Phone	+20 11 5988 0593
WhatsApp	+20 11 5988 0593
Web	okworks-eg.com ↗