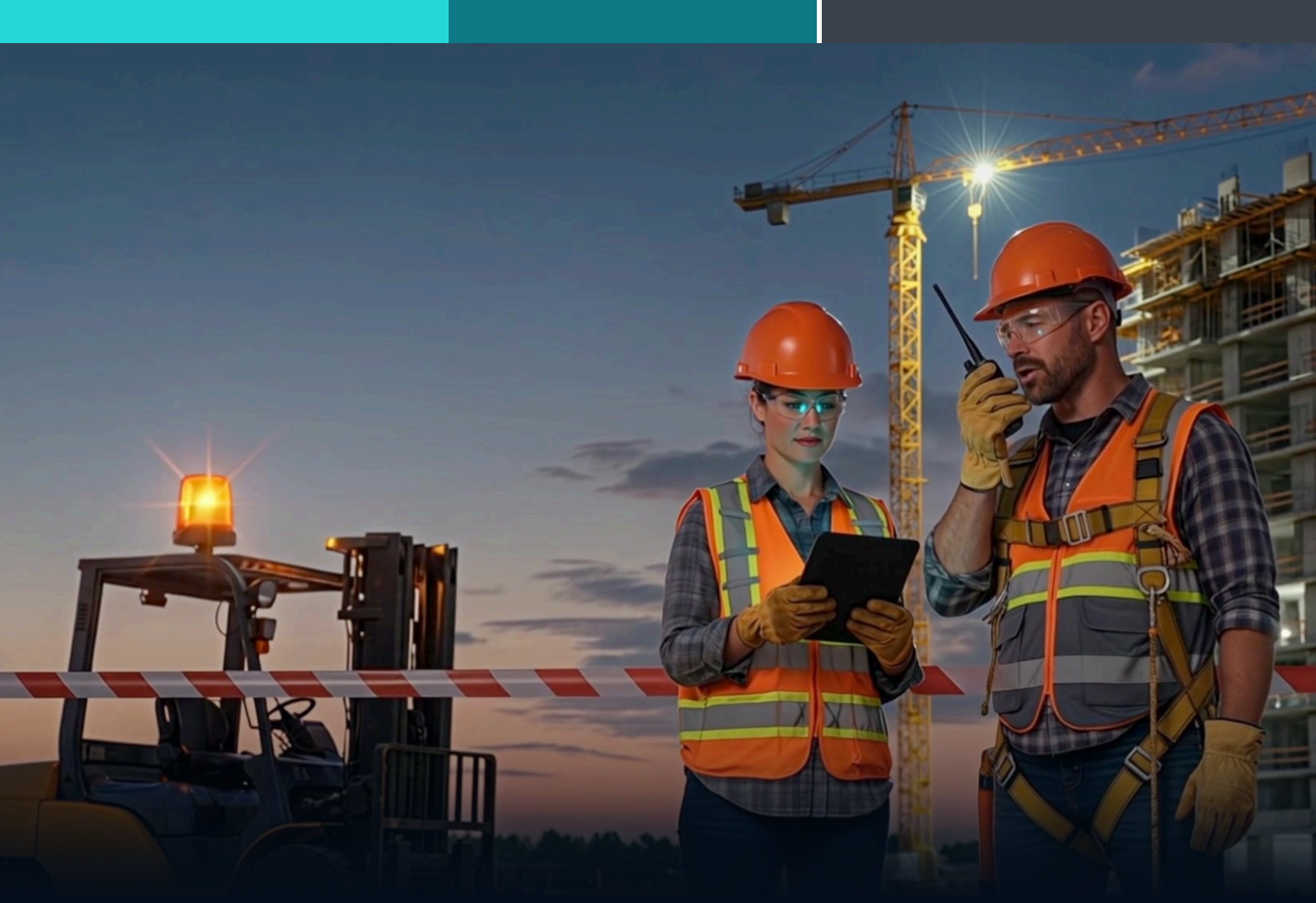




CORPORATE CATALOGUE

Healthy workplaces, safe businesses

Our OHS services, our construction and site solutions, our approach to field inspection and our digital OHS vision.

Safety

Health

Construction & Site

Training

Field Inspection

ARŞ Joint Health and Safety Unit

Çekmeköy / İstanbul · arsosgb.com

2026

What this catalogue covers

ARŞ OSGB is a joint health and safety unit providing occupational health and safety services under Turkish Law No. 6331.

03	Zero workplace accidents	Our position and working discipline
04	How we work	Four principles
05	What Law No. 6331 requires	Table of statutory obligations
06	Construction & Site OHS	Section opener
07	Site safety and coordination	H&S plan, subcontractors
08	Critical topics on site	Work at height, scaffolding, equipment
09	Third-Eye Audit	Independent field inspection
10	Occupational safety services	Expert, risk, measurement, fire
12	Occupational health services	Physician, examinations, mobile screening
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Our goal is zero workplace accidents

We see this not as a wish, but as a working method.

Every workplace accident is preventable. We don't treat this as a slogan — we treat it as **a working discipline**.

The goal of zero workplace accidents isn't reached by trying to lower the accident count — it's reached by eliminating the conditions that create an accident in the first place. That's why we build our work around the time before an accident, not after: seeing the risk on site, recording the precaution, and verifying on site that it's actually applied.

Our approach

In most businesses, occupational health and safety is treated as paperwork: a file gets prepared, signatures get collected, and it sits on a shelf until the inspection. Yet both the penalty and the accident are born on site — the very place the document claims to describe.

We build our work the other way round: first the real risk picture on site is mapped out, then the document is produced to describe that picture. This way, the legal obligation is met and lost working days, accidents and penalty risk are actually reduced.

A single point of contact

The safety expert, occupational physician, training, measurement and inspection processes are all run from one coordination point. You don't have to deal with separate providers.

→ arsosgb.com/en/kurumsal

How we work

Four principles, applied the same way across every service we provide.

01

Regulatory compliance

Instead of meeting obligations at the bare minimum, building a system that's ready for inspection at any moment.

02

Being on site

We believe risk is managed on site, not with paperwork at a desk. A risk that isn't seen in person can't be managed.

03

Single point of contact

Expert, physician, training and measurement processes run from a single coordination point.

04

Traceability

A record of every action taken — who, when, with what finding. Work without documentation counts as work not done.

The document has to describe the site

The document is the first thing examined in an inspection; but what prevents the accident is the practice on site. These four principles exist to keep the two consistent with each other.

→ arsosgb.com/en/kurumsal

What Law No. 6331 requires

In Turkey, the framework for occupational health and safety is set by Law No. 6331; this is the legal basis of everything we do. The scope and frequency of obligations are determined by the workplace's hazard class and headcount.

Obligation	What the regulation requires
Assignment of a safety expert	An A, B or C class expert according to hazard class; the assignment period is set by headcount and hazard class
Assignment of an occupational physician	Mandatory for health surveillance and fitness-for-work assessment
Risk assessment	Renewed at intervals set by hazard class; repeated after an accident, new machinery or a change in production
Periodic medical examination	Highly hazardous: yearly · hazardous: every three years · low hazard: every five years
Basic OHS training	8–16 hours depending on hazard class; renewed at set intervals
Trained first aiders on site	At least 1 certified first aider per 10 employees

A missed obligation means an administrative penalty

Most obligations are tied to dates rather than one-off: training is renewed, examinations repeated, equipment re-inspected. We keep the calendar and give advance notice.



SECTION 01

Construction and site OHS

A construction site differs from every other workplace in OHS terms: the site changes daily, several companies work at once, and most of the risk comes from height.

Requires separate management from design stage through to handover

Work at height is the leading cause of fatal accidents

Subcontractor coordination must be run from a single point

Inspection calls for continuous follow-up, not a periodic visit

Site safety and coordination

In construction works, occupational health and safety requires separate management from the design stage through to handover.

This covers preparing the health and safety plan, coordinating subcontractors, work at height and scaffolding safety, and regular site inspection. Because several companies work on the same site at once, it is essential to establish in writing who holds which responsibility and which precaution.

Health and safety plan

Tying project-specific risks and precautions to a written plan before work begins.

Subcontractor coordination

Binding every company on site to common rules; clarifying the boundaries of responsibility.

Work at height and scaffolding

On-site verification of scaffold erection compliance, fall-prevention systems and safety equipment.

Regular site inspection

Reporting findings in order of priority and verifying on site that the precaution has been applied.

On site, the document has to describe reality

The document is the first thing examined in an inspection; but what prevents the accident is the practice on site. We build our work so the two hold together: the plan comes out of the site, and the site is inspected against the plan.

→ arsosgb.com/en/guvenlik/santiye-koordinasyonu

Critical topics on site

The obligations most frequently encountered on a construction site, and where they sit within our services.

Work at height	The leading cause of fatal accidents in construction and maintenance work. Addressed together with theoretical and hands-on training, inspection of fall-prevention systems and site inspection.
Scaffolding and platforms	Regular checking of erection compliance, structural adequacy and rules of use during site inspection.
Lifting equipment	Statutory inspection of cranes, forklifts and lifting and conveying equipment by authorised persons at the intervals set by regulation. The inspection report is among the first documents requested during an audit.
Electrical installations	Periodic inspection of site power, earthing and temporary installations.
Emergency response and evacuation	An emergency action plan updated to changing site conditions, assembly point arrangements and drills.
Vocational training certificates	Tracking the certification requirement for workers in hazardous and highly hazardous class work.
Health of site personnel	Pre-employment and periodic examinations; tests planned according to dust, noise and vibration exposure.

→ arsosgb.com/en/sektorler

Third-Eye Audit

We inspect your site with an independent eye that isn't there every day.

A third-eye audit is an on-site inspection carried out by a team independent of the workplace's own OHS team. People who work the same site for a long time gradually become used to risk and stop seeing it. An outside audit breaks that blindness; findings are reported in order of priority.

SCOPE

Site rounds

- Announced or unannounced site rounds
- On-site verification of regulatory compliance

SCOPE

Reporting

- Comparing documentation against the reality on site
- Findings tied to a prioritised report

Why an independent eye?

A risk usually goes unseen not through ignorance but through habit. What looks ordinary to a team working the same site every day is, to an inspector looking from outside, a finding visible at first glance.

→ arsosgb.com/en/denetimler

Occupational safety services

From statutory assignment through to field measurement — the whole of your workplace's safety obligations.

Occupational Safety Expert Assignment

An occupational safety expert is assigned under Law No. 6331 according to the workplace's hazard class. The expert is responsible for identifying hazards, planning preventive measures, conducting site inspections and keeping the findings-and-recommendations register.

Expert assignment

Periodic site inspection

Findings-and-recommendations register

OHS board participation

Annual work plan

Risk Assessment

A legally mandatory exercise in which workplace hazards are identified, graded and tied to an action plan. It is renewed at intervals set by hazard class, and must be repeated after an accident, new machinery or a change in production.

Site walkthrough and hazard inventory

Risk scoring

Action plan

Owner and deadline assignment

Workplace Environmental Measurements

A comparison of the physical and chemical agents employees are exposed to against statutory limit values. The results feed directly into the risk assessment and the precautions required.

Noise and vibration

Dust and chemical exposure

Lighting

Thermal comfort

→ arsosgb.com/en/guvenlik

Inspection, fire and emergency response

Periodic Equipment Inspections

Statutory inspection of work equipment by authorised persons at the intervals set by regulation. The inspection report is among the first documents requested during an audit.

- Lifting and conveying equipment
- Pressure vessels and boilers
- Electrical installations and earthing
- Fire detection and suppression systems

Fire Protection

Assessment of fire risk, compliance checks on systems, evacuation plans and drills. The Turkish Regulation on Fire Protection of Buildings applies.

- Fire risk assessment
- Suppression and detection system compliance
- Evacuation plan and wayfinding signage
- Drills and extinguisher training

Emergency Action Plan

Defining prevention, response and evacuation steps for scenarios such as fire, earthquake and chemical spill. Renewed according to hazard class and tested by drill.

- Scenario analysis and response steps
- Team formation and role allocation
- Evacuation plan and assembly point
- Drill evaluation report

Explosion Protection Document

A mandatory document for workplaces where an explosive atmosphere may occur. It must be updated whenever the workplace changes.

- Assessment of explosion risk
- Classification of hazardous zones
- Documenting equipment conformity
- Updating in the event of change

→ arsosgb.com/en/guvenlik

Occupational health services

Health surveillance of employees, fitness-for-work assessment and screening carried out on site.

Occupational Physician Services	Pre-employment and periodic examinations, occupational disease monitoring, assessment of the working environment from a health perspective, and keeping health records in line with regulation.
Other Health Personnel	Licensed health staff carrying out health surveillance processes under the supervision of the occupational physician: examination logistics, record keeping, first aid support on site.
Pre-Employment & Periodic Examinations	Assessing fitness for work before employment begins; repeating periodic examinations at the intervals set by hazard class.
Mobile Health Screening	Carrying out tests on site without employees having to leave the workplace: chest X-ray, audiometry, pulmonary function testing and laboratory work. It keeps lost working time to a minimum.
Preventive Vaccination Programmes	A vaccination programme planned according to the biological risks employees are exposed to; administration and record tracking.

Screening on site reduces lost working days

In facilities with a large workforce, carrying out tests at the workplace removes the time lost travelling to and from a hospital and raises participation rates.

→ arsosgb.com/en/saglik

Training programmes

Training meets a legal obligation; its real purpose is to make the rule applicable on site.

Training	Duration	Note
Basic OHS Training	8–16 h by hazard class	Legally mandatory; renewed periodically.
First Aid Training	Basic course, 16 hours	At least 1 first aider required per 10 employees.
Fire Safety & Firefighting	Theory + hands-on	For suppression, rescue and evacuation teams.
Work at Height	Theory + hands-on	Leading cause of fatal accidents on site.
Vocational Training	Varies by occupation	Certification required in hazardous classes.
Hygiene Training	Per regulation	Mandatory in the food, hospitality and cleaning sectors.
Explosion Protection	Theory + on-site practice	For explosive atmospheres; run with the EPD.

For construction sites

On construction sites, work-at-height and vocational training certificates are the items most often found missing during an audit.

SECTORS

The fields we work in

Every sector has a different risk profile; the service plan is built accordingly.

Construction	Work at height, changing site conditions, subcontractor coordination.
Industrial Facilities & Manufacturing	Shift patterns, machine safety, environmental measurements, high headcount.
Energy & Fuel	High hazard class, fire and explosion risk, strict oversight.
Food & Chain Businesses	Multi-branch operations, hygiene training, standardised implementation.
Textiles	Dust and noise exposure, intensive production lines.
Logistics & Warehousing	Stacking, forklifts, site traffic, high staff turnover.
Office & Business Centres	Low hazard class; ergonomics, evacuation drills, minimum obligations.

→ arsosgb.com/en/sektorler

Moving OHS out of binders, onto a single screen

IN DEVELOPMENT

We are developing a digital OHS platform to support our service. The headings below show the planned scope.

PLANNED

Documentation

Producing and storing the risk assessment, emergency plan, training records, PPE logs and the findings register in one system.

PLANNED

Obligation tracking

Automatic reminders for training renewal, examinations, equipment checks and document validity. A missed obligation means a penalty.

PLANNED

Management dashboard

A single screen showing upcoming tasks, completion rates and gaps by company, employee and location.

PLANNED

AI-supported assistant

An assistant tied to the organisation's own knowledge base, for regulatory questions and routine requests.

Why are we working in this direction?

An OSGB's capacity is limited by its number of experts and physicians, and most of it goes into paperwork. Automating documentation means the same team can serve more businesses on site.

These modules are in development and are not yet a live product. Our existing services run today, independently of this platform.

→ arsosgb.com/en/dijital-isg

Field inspection simulations

REPRESENTATIVE SIMULATION

An example, on a construction site, of the concept of AI-assisted analysis and reporting from drone footage.



Aerial site scan — hazard zone marking

Marking and tracking employees and a potential hazard zone on the footage.

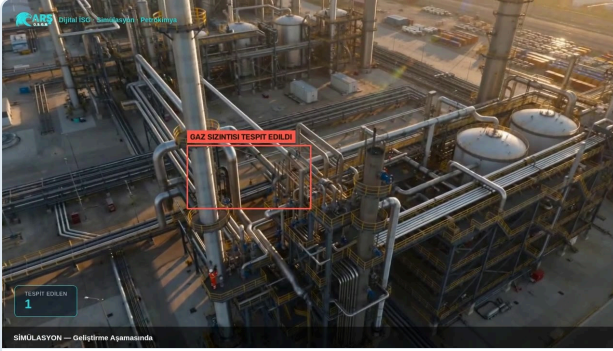
What the video shows

The video opens with an aerial tour of the site; it then shows how employees and a potential hazard zone could be marked and tracked on the footage, visualises how the collected data could turn into an analysis summary, and closes on the idea of being "your third eye on site".

The frames are taken from the simulation video produced for the construction sector. The video is representative; it contains no real field measurement or real inspection record.

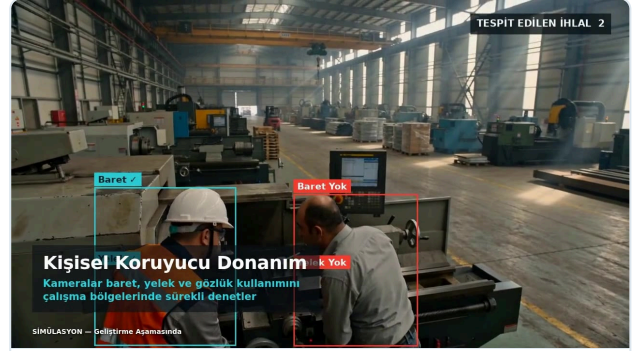
The same approach, different sites

The concept is adapted to each site's risk profile: leaks and fire in petrochemicals, protective equipment and vehicle traffic in manufacturing.



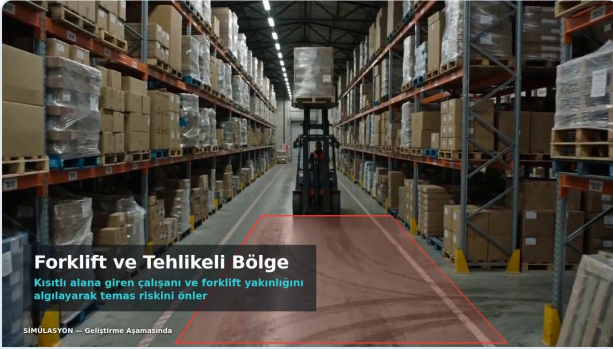
Petrochemical plant

Scanning pipe racks and tank farm for leaks, poor lighting and missing precautions.



Manufacturing plant — PPE check

Monitoring helmet, vest and goggle use across working zones.



Forklift and hazardous zone

Monitoring vehicle proximity to an employee in a restricted area.



Analysis dashboard

Findings from the site round turned into a summary screen. Values are examples.



Watch the videos

All three simulation videos are published at arsosgb.com/en/dijital-isg.

Completed projects

A few examples from the sites we serve.



Polisan Kimya
Industrial facility



Arçelik Çayırova
Manufacturing plant



Kiptaş Halaskargazi
Construction project



İFP Suna Polat Villas
Construction project



İETT / Atko Başakşehir
Transport facility



See them all

The current list of completed projects is at arsosgb.com/en/projeler.

REFERENCES

Organisations we serve

A selection from industrial, construction, energy, food and public-sector projects.



CONTACT

Let's assess your site together

Let us map out your obligations according to your workplace's hazard class and headcount, and define the scope of service together.

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Enquiry

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arsosgb.com/en

Scan the code with your phone for all services, sector pages and the enquiry form.



ARŞ Joint Health and Safety Unit · Providing services under Turkish Law No. 6331 on Occupational Health and Safety.

The information in this catalogue is for informational purposes; the scope of service is determined by the workplace's hazard class.