

A clearer view of *sustainable performance.*

Strategic ESG solutions for organizations shaping the Kingdom's sustainable future.

WELCOME

A Saudi environmental and sustainability consulting firm.

We help clients meet regulatory obligations, embed ESG principles, and turn environmental performance into measurable value — across compliance, sustainability, waste, and monitoring mandates.

Who we are

A Saudi advisory firm focused on environmental performance, ESG, and operational sustainability.

Expert Eye is a values-driven environmental and sustainability consulting firm headquartered in Riyadh, Kingdom of Saudi Arabia. We support government bodies, utilities, infrastructure developers, industrial, and mega-project owners in meeting their environmental obligations, strengthening ESG performance, and embedding sustainable practices across operations.

OUR CAPABILITY AT A GLANCE

- | | | |
|-----------|-----------------------|--|
| 01 | Compliance | Environmental permitting and regulatory advisory |
| 02 | ESG | Strategy, reporting, and disclosure support |
| 03 | Sustainability | Decarbonisation, resource efficiency, planning |
| 04 | Waste | Waste strategy, inventories, circular economy |
| 05 | Monitoring | Air quality, water, soil, biodiversity, digital data |
| 06 | Implementation | Execution support, training, performance review |

Why Expert Eye

Four reasons clients choose us as their environmental and sustainability advisor in the Kingdom.

01

Saudi regulatory and market understanding

Direct experience with KSA environmental regulations, permit pathways, and reporting expectations — and the institutional context that shapes how compliance actually gets done.

02

Environmental and ESG consulting capability

Combined fluency in environmental compliance, ESG strategy, sustainability reporting, and operational performance — under one roof, with a single integrated team.

03

Practical, implementation-oriented approach

We don't stop at recommendations. Our work is structured around handover, training, and execution support — designed to produce results clients can actually operationalise.

04

Strategy connected to operations

We bridge boardroom intent and on-the-ground delivery — linking strategy, regulatory compliance, monitoring data, and operational improvement into a single coherent programme.

Built for the Kingdom's environmental agenda

Expert Eye was founded to meet a structural need — and to help organizations turn that need into measurable performance.

01

MARKET NEED

Rising regulatory and ESG expectations

Saudi Arabia's environmental, sustainability, and disclosure landscape has tightened markedly. Organizations across regulated sectors face new permit regimes, ESG reporting expectations, and stakeholder scrutiny — often without the in-house capacity to respond.

02

OUR RESPONSE

Integrated environmental advisory

Expert Eyewas established to bring together environmental compliance, ESG strategy, waste management, and monitoring under one practitioner-led firm — delivering structured advice with clear implementation pathways.

03

VISION 2030 ALIGNMENT

Supporting the national agenda

Our work supports the environmental priorities of Vision 2030 — emissions reduction, renewable energy expansion, sustainable cities, circular economy, and protection of natural resources — through grounded, project-level delivery.

What we do.

Four service pillars covering the full environmental and sustainability lifecycle.

Four pillars, one integrated practice

Our services are organised so clients can engage on a single mandate or across the full environmental and sustainability lifecycle.

I.

Environmental Consulting & Compliance

Permitting, ESIA, regulatory advisory, and environmental risk management.

II.

ESG & Sustainability Advisory

ESG strategy, materiality, sustainability reporting, decarbonisation pathways.

III.

Waste Management & Circular Economy

Waste strategy, inventories, diversion programmes, resource efficiency.

IV.

Environmental Monitoring & Digital Solutions

Air quality, water, soil, biodiversity, and digital data systems for performance tracking.

Engaged independently or as a coordinated programme.

Environmental Consulting & Compliance

Helping organisations secure environmental permits, manage risk, and stay compliant across the project lifecycle.



WHAT WE DO

We support clients across the full environmental compliance journey — from baseline studies and impact assessments through permitting, audits, and ongoing regulatory advisory.



WHY IT MATTERS

Regulatory exposure is rising globally. Delays, deficient submittals, and unmanaged risk stall projects and damage reputations — structured compliance protects timelines, budgets, and licence to operate.



TYPICAL OUTPUTS

- Environmental & Social Impact Assessments
- Permit applications and renewals
- Compliance audits and gap assessments
- Environmental management plans
- Regulatory advisory memoranda

ESG & Sustainability Advisory

Translating ESG ambition into structured strategy, credible disclosure, and operational change.



WHAT WE DO

We help organisations build the strategy, governance, and reporting infrastructure to manage ESG performance — from materiality and target-setting through annual disclosure and stakeholder engagement.



WHY IT MATTERS

Stakeholders, regulators, lenders, and investors expect rigorous ESG performance and disclosure. A clear, defensible strategy turns reporting from a burden into a source of value and resilience.



TYPICAL OUTPUTS

- ESG strategy and roadmap
- Materiality and stakeholder engagement
- Sustainability reports (GRI, IFRS S1/S2)
- Decarbonisation and net-zero pathways
- ESG governance frameworks and KPIs

Waste Management & Circular Economy

Turning waste from a compliance problem into a measurable resource and cost lever.



WHAT WE DO

We design and operationalise waste management programmes — from characterisation and inventory through diversion strategy, contractor models, and circular economy initiatives.



WHY IT MATTERS

Waste is one of the most visible and measurable areas of environmental performance. Strong programmes reduce regulatory exposure, lower operating costs, and create credible sustainability outcomes.



TYPICAL OUTPUTS

- Waste inventories and characterisation
- Waste strategies and master plans
- Diversion, recycling, and recovery programmes
- Circular economy and resource efficiency
- Contractor frameworks and procedures

Environmental Monitoring & Digital Solutions

Bringing real-time environmental data into the centre of operational and compliance decision-making.



WHAT WE DO

We design and deploy environmental monitoring programmes — air quality, water, soil, marine, and biodiversity — and the digital systems that turn raw data into structured reporting and operational insight.



WHY IT MATTERS

Without reliable data, compliance becomes reactive and ESG claims become hard to defend. A modern monitoring backbone supports both regulatory reporting and faster operational response.



TYPICAL OUTPUTS

- Air emissions and ambient air quality
- Surface, ground, and marine water quality
- Soil and biodiversity baseline monitoring
- Continuous emissions monitoring (CEMS)
- Environmental dashboards and platforms

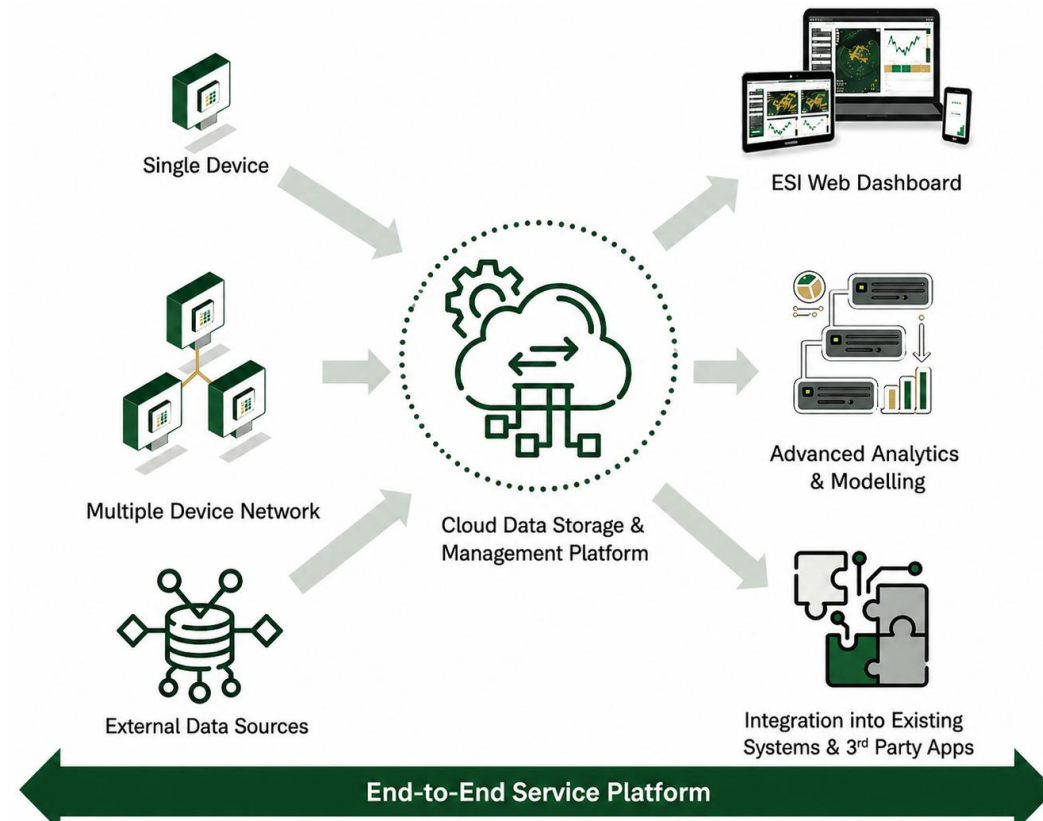
Our environmental technology and solution

Real-time monitoring across air quality and emissions — combining purpose-built field hardware with a cloud platform that turns measurements into operational insight, alerts, and audit-ready records.

PATENTED AI CALIBRATION

Our AI-driven software calibration ensures superior accuracy, reliability, and cost efficiency by continuously refining sensor performance and minimising drift.

Continuous learning across deployed devices keeps measurement quality stable over time and across conditions.



Data and intelligence layer

Three capabilities turn raw monitoring data into decisions — open access, advanced analytics, and seamless integration with the systems clients already run.

01

Data APIs (DaaS)

Programmatic access to monitoring data through secure, well-documented interfaces.

- REST, FTP, and SFTP endpoints
- Browser access from desktop, tablet, mobile
- Authenticated, rate-limited, fully audited

02

Advanced Analytics

Modelling and intelligence built on the underlying measurement stream.

- Threshold and exceedance modelling
- Trend, source, and dispersion analysis
- Custom dashboards and KPI reporting

03

Custom Integration

Plug environmental data directly into the systems clients already use.

- Integration with regulator dashboards
- Connectors for ERP, GIS, and BI tools
- Local or hosted deployment options

Open architecture: each capability deployable independently or as a coordinated platform.

Web dashboard (SaaS)

A single, secure interface to monitor every site, set thresholds, and export defensible records — accessible from desktop, tablet, and mobile.

WHAT THE PLATFORM DELIVERS

- **Data access via API** — REST, FTP, and SFTP endpoints; secure browser access from desktop, tablet, or mobile.
- **Threshold monitoring & alerts** — customisable exceedance triggers with email, SMS, and webhook notifications.
- **Real-time site management** — monitor and manage every deployed site through a single unified interface.
- **Dynamic data views** — interactive tables, charts, and filters across air quality data.
- **Audit-ready exports** — up to 3 years of historical data; download as .xlsx, .csv, .pdf, or .jpeg.

UNIFIED INTERFACE

Web Dashboard (SaaS)

 FIWARE FIWARE-Ready



Desktop · tablet · mobile — all sites, one interface.

How we deliver.

A structured methodology built around clarity, evidence, and action.

Five steps from question to action

A consistent delivery sequence applied across every engagement, scaled to the size of the mandate.

01

Define

Frame the question, scope, and decision the work needs to support.

02

Diagnose

Establish the baseline — data, regulatory exposure, current performance, gaps.

03

Design

Develop the strategy, programme, or solution — practical and decision-ready.

04

Deliver

Implement, document, and report — with clear evidence and traceability.

05

Sustain

Hand over, train, and support continuous improvement past go-live.

Each step produces a defined deliverable — clients see structured progress, not just final output.

What each step produces

Concrete activities and deliverables — so clients know what to expect at every stage.

STEP	FOCUS	KEY ACTIVITIES	DELIVERABLES
01	Define	Stakeholder interviews · scoping · objective setting	Engagement charter · decision question · success criteria
02	Diagnose	Site visits · data review · regulatory mapping · gap assessment	Baseline report · gap analysis · risk register
03	Design	Strategy development · option analysis · solution architecture	Strategy document · roadmap · recommendation memo
04	Deliver	Implementation support · documentation · permit/report submission	Permits · reports · plans · technical submittals
05	Sustain	Training · handover · audit · continuous improvement support	Training materials · audit reports · review cadence

Aligned to local regulation and international standards

Our work is grounded in KSA regulatory requirements and benchmarked against the international frameworks our clients are measured by.

LOCAL — KINGDOM OF SAUDI ARABIA

NCEC National Center for Environmental Compliance

Permitting, environmental compliance regulations, and enforcement framework for KSA organizations.

MEWA Ministry of Environment, Water & Agriculture

Sector regulations for water, waste, agriculture, and natural resources.

MWAN National Center for Waste Management

Waste regulations, classification, and circular economy directives.

VISION 2030 National environmental priorities

Emissions reduction, renewable energy, sustainable cities, biodiversity, and circular economy goals.

INTERNATIONAL FRAMEWORKS

IFC PS IFC Performance Standards

Environmental and social risk management for private-sector projects, widely required by lenders.

EP Equator Principles

Risk framework adopted by financial institutions for project finance environmental and social diligence.

GRI / IFRS S1-S2 Sustainability disclosure standards

Comprehensive frameworks for ESG measurement, disclosure, and climate-related financial reporting.

ISO 14001 / 45001 Environment & OH&S management systems

International management system standards for environmental performance and occupational health & safety.

Sectors and clients

We support government bodies, mega-project owners, infrastructure developers, and industrial clients across the Kingdom's most regulated sectors.

01

Energy & Utilities

Power generation, transmission, water and wastewater utilities, and renewable energy projects.

02

Oil, Gas & Petrochemicals

Upstream, midstream, downstream, and petrochemical organizations with environmental compliance and ESG mandates.

03

Mining & Minerals

Mining organizations and mineral processing facilities subject to environmental and community standards.

04

Mega-Projects & Giga-Projects

NEOM, Qiddiya, Red Sea, Diriyah, and other Vision 2030 sustainable development programmes.

05

Government & Public Sector

Ministries, regulators, and public-sector entities advancing environmental and sustainability mandates.

06

Infrastructure & Real Estate

Transport, urban development, and real-estate developers with ESG and environmental requirements.

Reference projects.

Selected engagements showing how Expert Eye delivers environmental and sustainability mandates in practice.

Waste management Sytategy, inventory and characterisation plan

CLIENT

National Water Company (NWC)

SCOPE & DELIVERABLES

- Waste inventory, classification, and characterization across company sites
- Evaluation of current waste management practices and identification of improvement areas
- Recommendations to reduce waste generation, expand recycling, and ensure proper disposal
- Development of a waste management strategy and transition away from landfill disposal
- Integrated information management system for waste records, inventory data, and periodic reporting
- Identification and analysis of investment opportunities related to waste streams
- Comprehensive report summarising findings, recommendations, and the waste management plan
- Capability uplift through targeted training and workshops



Environmental Impact Assessment for the PUA 1 and 2 and Vertical Links 1 to 3 Projects at Qiddiya

CLIENT

Qiddiya Investment Company

SCOPE & DELIVERABLES

- Environmental and Social Impact Assessment for both PUA and Vertical Links projects in line with IFC performance standards
- National Permitting with NCEC
- Environmental Baseline Surveys to fill gaps in available data (ecological surveys, noise surveys)
- Noise and vibration modeling studies
- Landscape and Visual Impact Assessment (LVIA)
- Sustainability studies



Technical Assistance to the National Center for Waste Management (MWAN)

CLIENT

National Center for Waste Management

SCOPE & DELIVERABLES

- Preparation of guidelines and technical papers on circular economy, EPR, waste management strategy, special wastes, and other topics on request
- Review of documents (license applications, regulations, technical guidelines, reports, etc.)
- Facilities inspections
- Support in delivery of key initiatives
- Ad-hoc technical support including reply to technical queries etc.



Trusted by leading partners

Direct mandates and joint-venture engagements with leading local and global organisations.



LET'S BEGIN

Let's build environmental performance you can stand behind.

Speak to Expert Eye about your environmental, ESG, waste, or monitoring mandate.

GET IN TOUCH

Expert Eye

Environmental and sustainability consulting

PHONE

+966 55 417 2176

EMAIL

info@experteye.sa

WEB

www.experteye.sa

HQ Location

Building 3998, Anas Ibn Malik Street, Al
Yasmeen District, Secondary No. 6622,
Riyadh 13326 ([Click for direction](#))