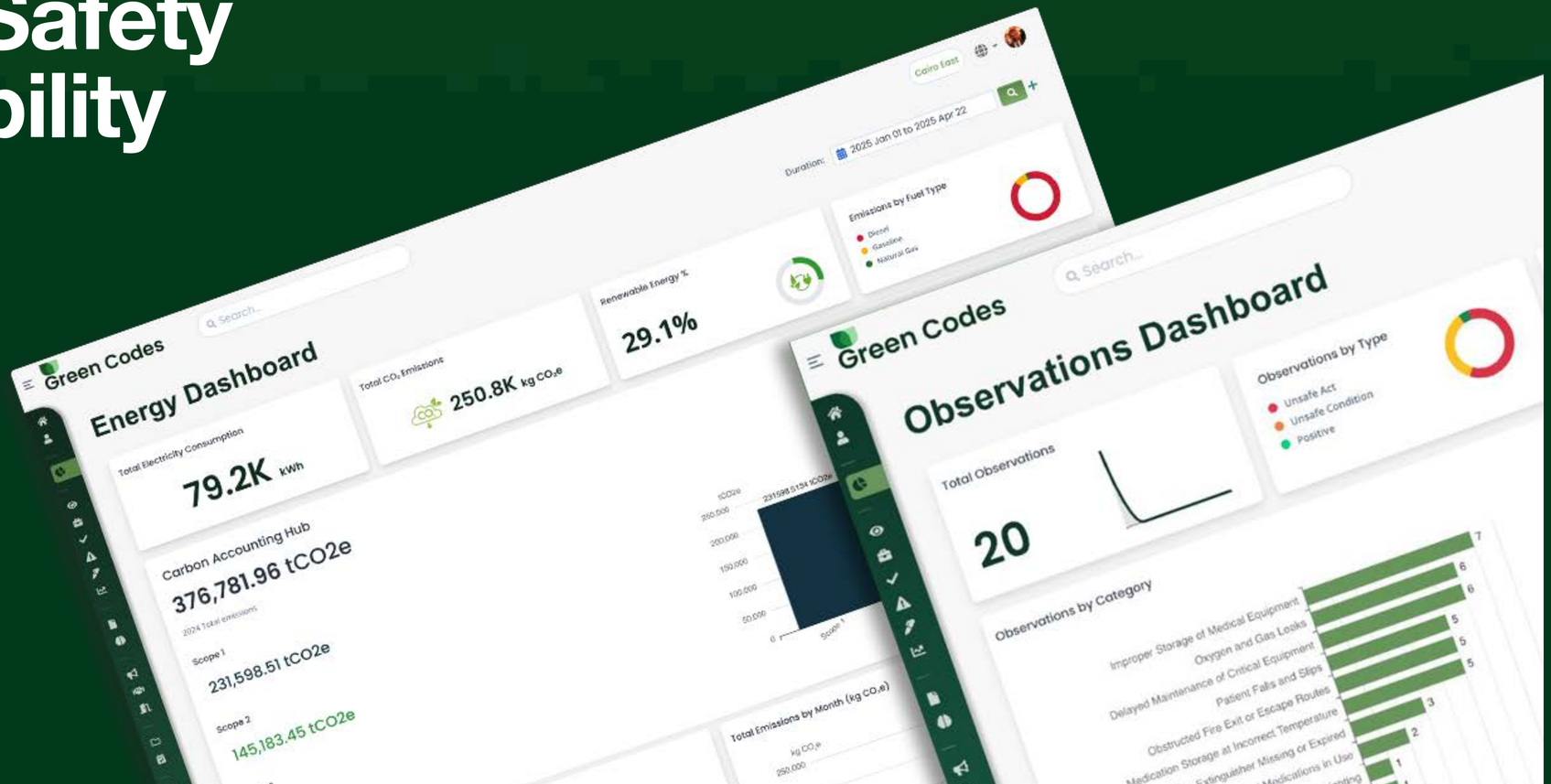
Green Codes

Easy-to-Use Safety and Sustainability Software



Green Codes
Smart Safety and Sustainability Software

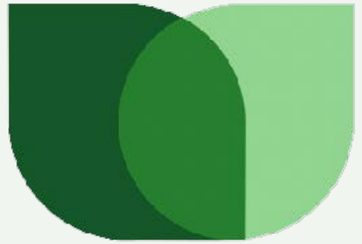
Contents

- About us
- Our Clients
- About the software
- Features
- Modules
- Pricing

Green Codes
Smart Safety and Sustainability Software

About us

Green Codes EHS is a forward-thinking company dedicated to revolutionizing Environmental, Health, and Safety (EHS) management through innovative digital solutions. With years of expertise in the field, we empower organizations to enhance workplace safety, ensure compliance, and drive sustainability.



Our cutting-edge software seamlessly integrates with industry workflows, offering tailored solutions for diverse sectors, including Oil & Gas, Construction, Manufacturing, Transportation, Healthcare, and more.

By leveraging the latest technology, we simplify complex processes like incident reporting, risk management, and compliance tracking, enabling businesses to focus on what matters most: protecting people, assets, and the environment.

We pride ourselves on delivering robust, user-friendly tools that adapt to the evolving needs of modern industries. Whether through cloud-based platforms or on-premise deployments, Green Codes EHS ensures that safety and efficiency go hand-in-hand, making us the trusted partner for organizations worldwide.

Our Vision: To be the global leader in digital EHS transformation, fostering safer workplaces and a sustainable future.

Our Mission: To provide intelligent, customizable, and scalable EHS solutions that empower businesses to achieve operational excellence.

Green Codes
Smart Safety and Sustainability Software

Our Clients

L'ORÉAL · Apache · innovo · TransGlobe Energy Corporation · Mondelēz International

Mondelēz International · mac · PetroSafe · Aga Khan Foundation · we

EGPC · NASS · ASGC · British Gas · eni

We thank you for providing the training and technical support required to resolve any urgent technical issue as quickly as possible.

David Robinson
HSE and ESG Director - ASGC

Very happy with this project and the supporting team, our HSE operations are now running smoothly and with high quality.

Mohamed Usama
HSE Director - Mondelez International

Very happy with the team, they are exceptionally innovative, provide ideas to support us, and are very professional.

Gamal Fat'hy
EGPC Deputy CEO for HSE

Since 2022, we have been proud to support ASGC, now known as INNOVO, as a valued client. Our collaboration has been instrumental in driving their HSE digital transformation initiatives. Notably, we contributed to their success in winning the prestigious Construction Week Awards, where their efforts in HSE digital transformation were recognized. This achievement underscores the effectiveness of our solutions in empowering clients to reach new heights in safety and operational excellence.

ASGC

July 20, 2022

Letter of Appreciation

ASGC Construction Co. stastify that Bianco e Nero Co. designed and developed a Web Application for Digitalization for the HSE Department (Mobile/Web) in the period 2021 / 2022.

In addition to providing the required training and technical support to solve any urgent technical issue as quick as possible.

The Project was done satisfactorily and we testify to their proficiency.

This is for information and this certificate was issued at the request of the company without responsibility to the ASGC Construction Company.

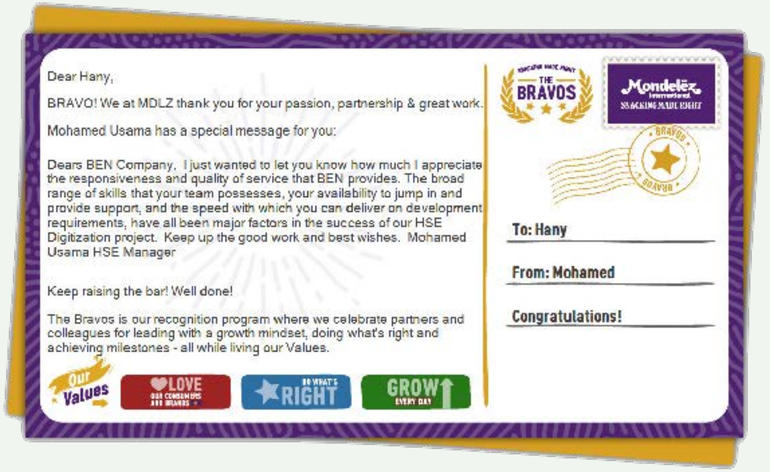
David Robinson
HSE Director

ASGC Construction L.L.C.
Level 5, Building 13, Bay Avenue, Business Bay
P.O Box 18164, Dubai, U.A.E. Arab Emirates
Tel +9714 427 8600, Fax +9714 425 5660

www.asgcgroup.com

Mondelēz International

We are honored to have partnered with Mondelez International's CTOR Factory in their journey toward HSE digital transformation. By implementing our advanced solutions, we have helped streamline their health, safety, and environmental processes, enabling greater efficiency and compliance. This collaboration reflects our commitment to supporting industry leaders in achieving robust HSE management and fostering a culture of safety and sustainability.



Dear Hany,

BRAVO! We at MDLZ thank you for your passion, partnership & great work.

Mohamed Usama has a special message for you:

Dears BEN Company, I just wanted to let you know how much I appreciate the responsiveness and quality of service that BEN provides. The broad range of skills that your team possesses, your availability to jump in and provide support, and the speed with which you can deliver on development requirements, have all been major factors in the success of our HSE Digitization project. Keep up the good work and best wishes. Mohamed Usama HSE Manager

Keep raising the bar! Well done!

The Bravos is our recognition program where we celebrate partners and colleagues for leading with a growth mindset, doing what's right and achieving milestones - all while living our Values.

Our Values

LOVE our consumers and brands

DO WHAT'S RIGHT

GROW every day

THE BRAVOS

Mondelēz International

To: Hany

From: Mohamed

Congratulations!

About the Software

About Green Codes Software

Your All-in-One HSE and Sustainability Software

Green Codes is a modern, intuitive platform built to simplify HSE and Sustainability tracking across your organization. From incident reporting to emissions data, it brings everything together in one place — accessible, actionable, and tailored to your needs.

36 k+
Number of Users

98%
Customer Satisfaction

900 k%
Reports Submitted

70%
Time Saved

Mobile Application

Stay connected to safety and sustainability operations anytime, anywhere. Green Codes offers a fully responsive mobile application that enables your team to log observations, report incidents, track actions, and review tasks directly from the field.

Easy

No training manuals required. Just log in and go.
The platform is built with simplicity at its core — from drag-and-drop forms to streamlined workflows and a clean dashboard layout. Green Codes empowers users at all levels, not just HSE professionals, to engage with the system without the need for technical expertise.

Customizable

Adapt it to your operations — not the other way around.
Green Codes is built with flexibility in mind. Customize modules, terminology, forms, risk matrices, and workflows to suit your industry and internal processes. Whether you're managing high-risk environments, complex sustainability frameworks, or multi-site operations, the software adjusts to how you work — not the other way around.

Powerful Features Built for Smart HSE & Sustainability

From multilingual access and voice recording to QR codes and location tracking — Green Codes HSE equips your team with the tools to manage safety, sustainability, and compliance smarter and faster. Designed for flexibility, mobility, and ease of use, every feature supports real-time decisions, streamlined workflows, and measurable impact.

Multilingual Functionality

Use the system in English or Arabic based on each user's preference.

Customized Dashboards

See what matters most to you with personalized dashboards.

Voice Recording

Attach voice recordings to observations and incidents documentation

Digital Signature

Sign forms and approvals digitally.

Map & Location Tracking

Log incident and task locations directly on the map.

QR Code Integration

Scan codes to access checklists and equipment information instantly.

Modules

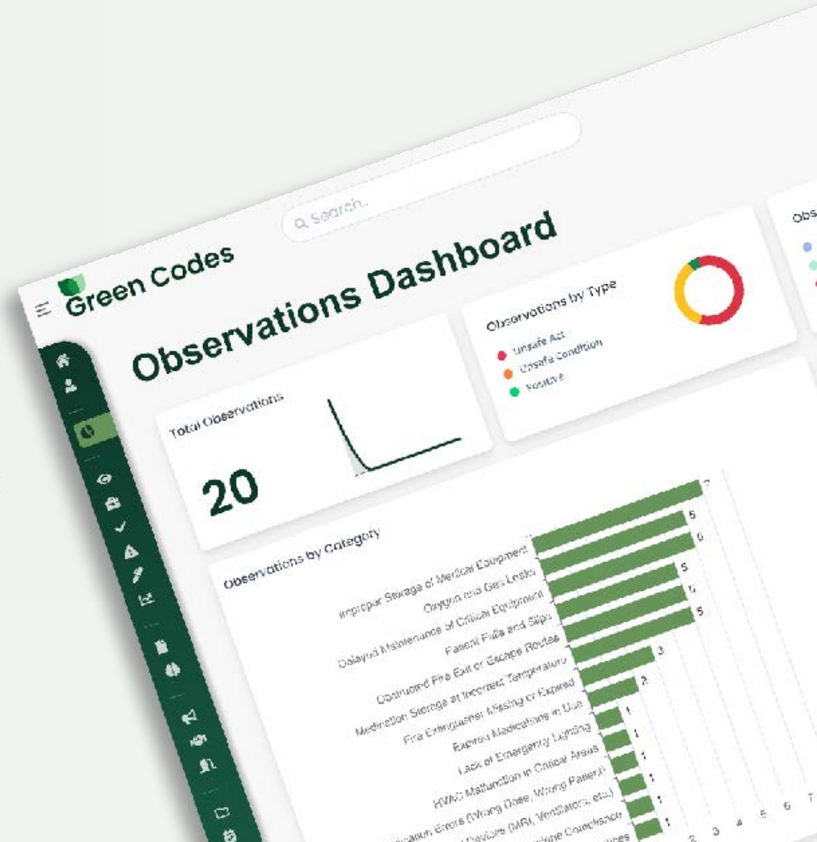
Green Codes
Smart Safety and Sustainability Software

Innovation and Compliance

Unlock the full potential of your safety programs with our smart, intuitive HSE modules

Simplify processes, enhance visibility, and drive a safer, more sustainable workplace

- Dashboards and Analytics
- Incidents
- Audit and Inspection
- Permit to Work
- Safety Observations
- Action Tracking
- Risk Management
- Training and Competency
- Safety Meetings
- Safety Alerts
- AI Lessons Learned
- Visitors Management



Green Codes
Smart Safety and Sustainability Software

Dashboards

Visualize, Monitor, and Optimize Your Safety & Sustainability Performance

Unlock the power of real-time data. Create dynamic dashboards, monitor KPIs, and visualize safety and sustainability performance with ease.

Real-Time Insights

Instantly access updated data, from incident rates to emissions tracking, ensuring you're always informed.

Smart Predictive Analytics

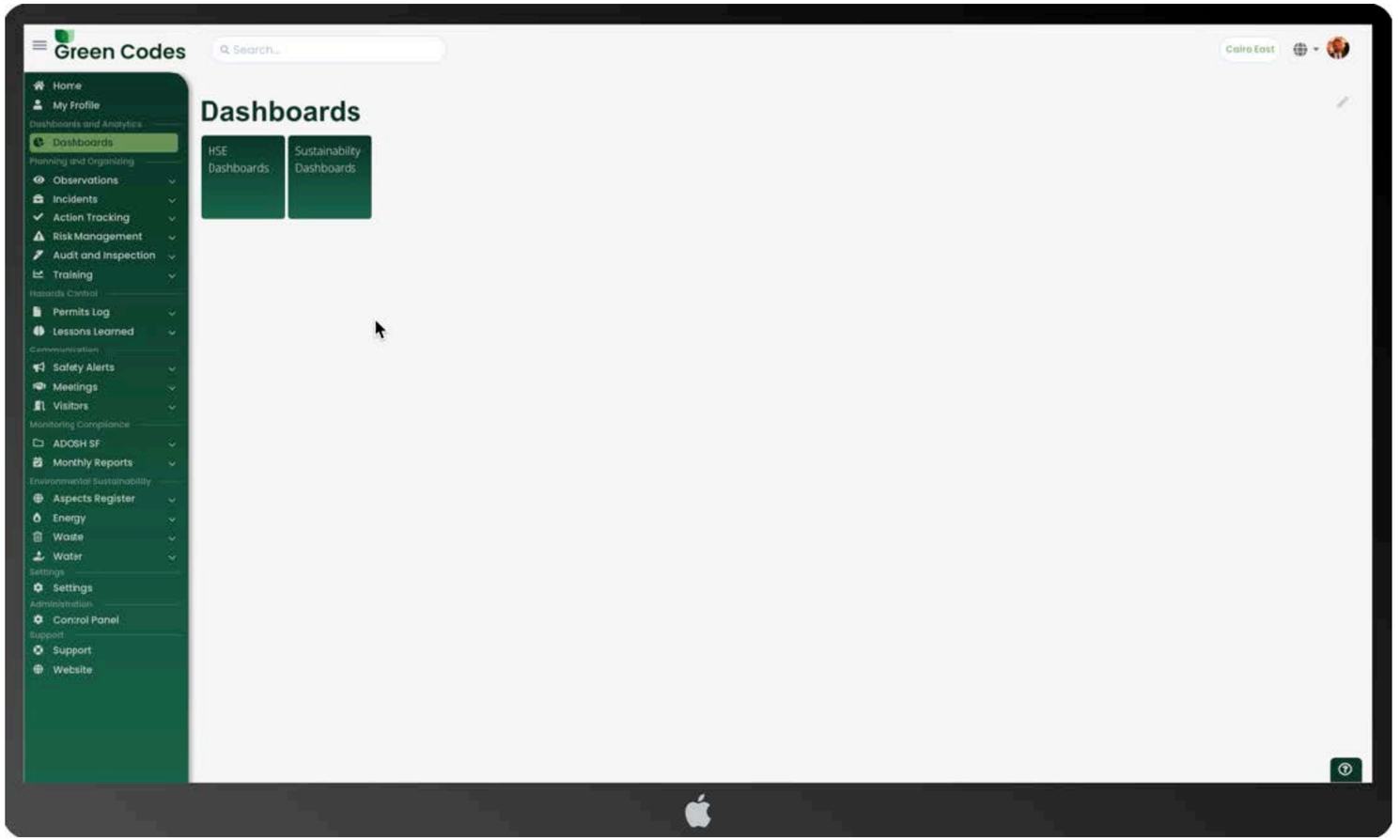
Forecast future trends based on historical performance, helping you to act before incidents happen.

Fully Customizable Dashboards

Create your own dashboards tailored to your team's goals — no coding required.

Seamless Reporting

Generate reports in one click for internal teams or external compliance submissions.



Green Codes
Smart Safety and Sustainability Software

Safety Observations

Capture, Analyze Safety Observations with Ease

Unlock a safer workplace by recording and managing observations quickly and easily. Empower your team to take proactive action and drive a strong safety culture.

Instant Recording

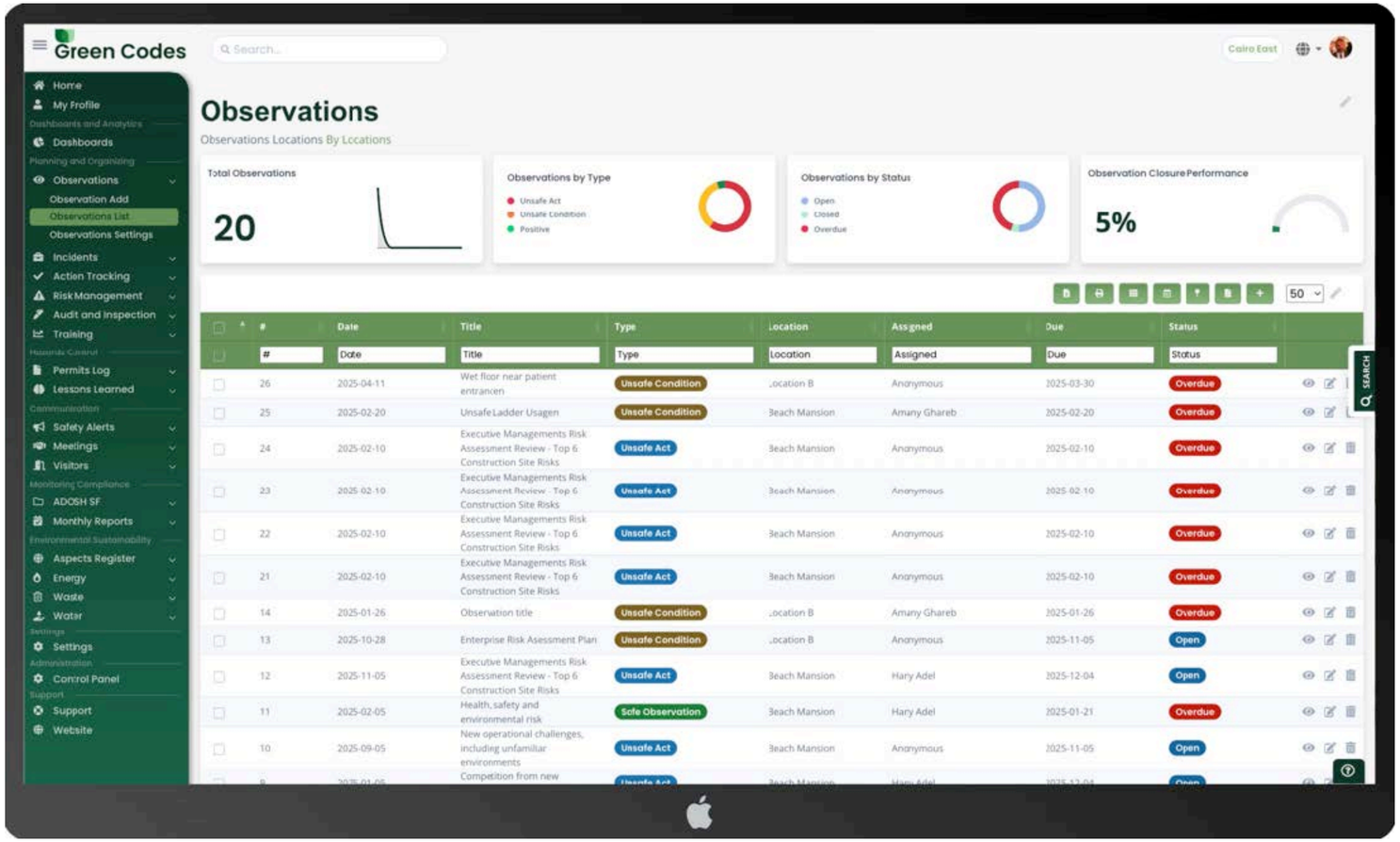
Capture safety observations on the spot using mobile or desktop — no delays, no paperwork.

Categorized and Actionable

Easily categorize observations, assign follow-up actions, and track closure progress in real time.

Boost Safety Culture

Encourage employee engagement by making it simple to report and recognize safe and unsafe acts.



Green Codes
Smart Safety and Sustainability Software

Incidents Management

Report, Investigate Incidents with Confidence

Unlock safer operations by quickly reporting incidents, identifying root causes, and implementing corrective actions. Empower your team to drive a proactive incident management culture.

Instant Incident Reporting

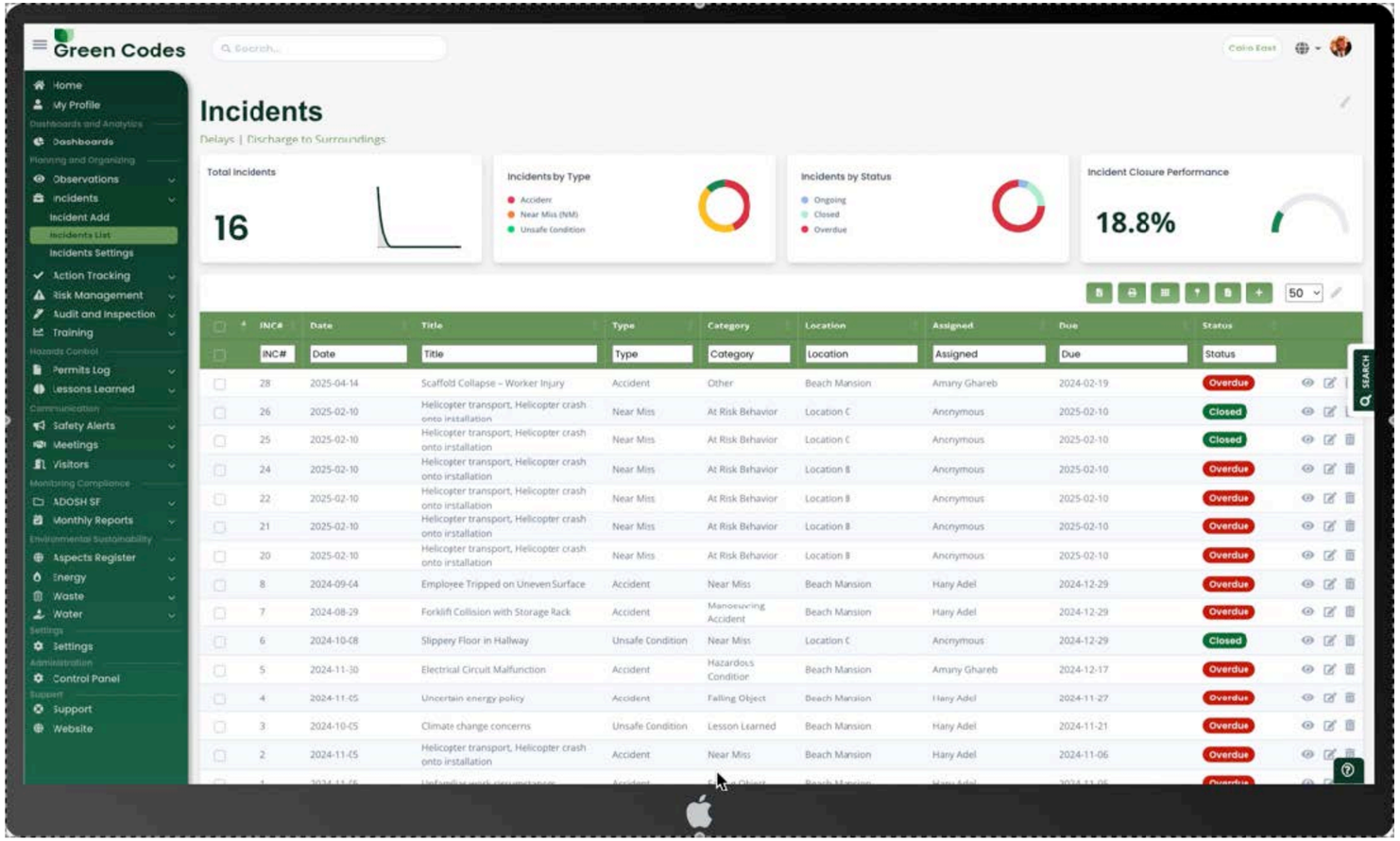
Capture incident details on the spot using mobile or desktop — attach images, GPS location, and key incident data with no paperwork delays.

Root Cause Analysis

Investigate incidents efficiently with guided templates. Identify root causes, contributing factors, and lessons learned to prevent recurrence.

Actionable Resolutions

Assign corrective and preventive actions immediately. Monitor completion and ensure that each incident leads to measurable safety improvements.



Green Codes
Smart Safety and Sustainability Software

Action Tracking

Capture, Assign and Close Actions with Precision

Capture corrective and preventive actions, assign responsibilities, and track closures seamlessly to strengthen compliance and accountability.

Seamless Action Management

Centralize all corrective and preventive actions for clear oversight and better control.

Customizable Workflows

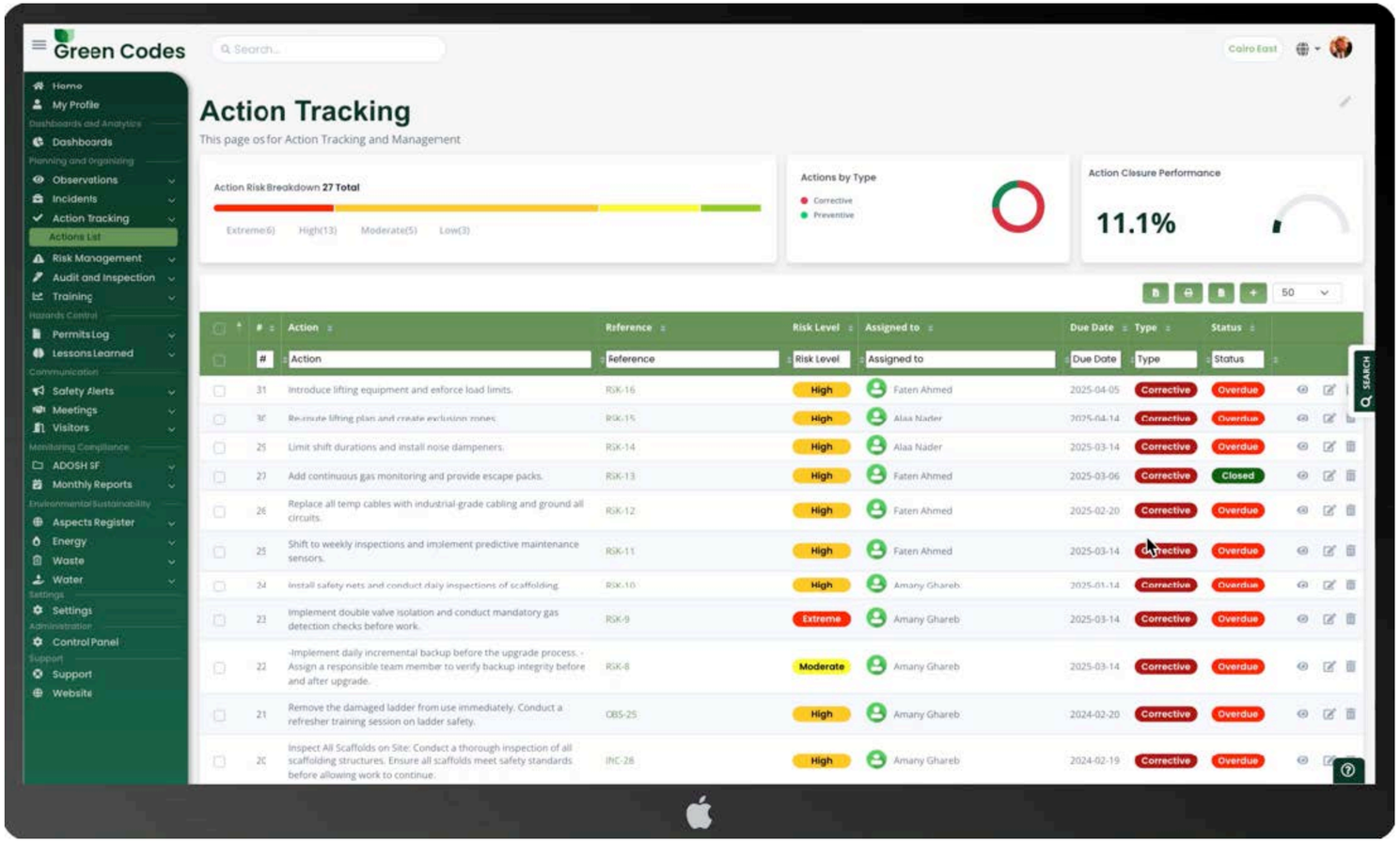
Adapt action tracking processes to fit your organization's unique needs and compliance standards.

Automated Reminders & Escalations

Stay ahead with automatic notifications and intelligent overdue tracking.

Customizable Workflows Insightful Analytics & Reporting

Measure performance, identify trends, and optimize action closure through smart reports and dashboards.



Green Codes
Smart Safety and Sustainability Software

Audit and Inspection

Plan, Execute Audits with Confidence

Capture corrective and preventive actions, assign responsibilities, and track closures seamlessly to strengthen compliance and accountability.

Effortless Audit Scheduling

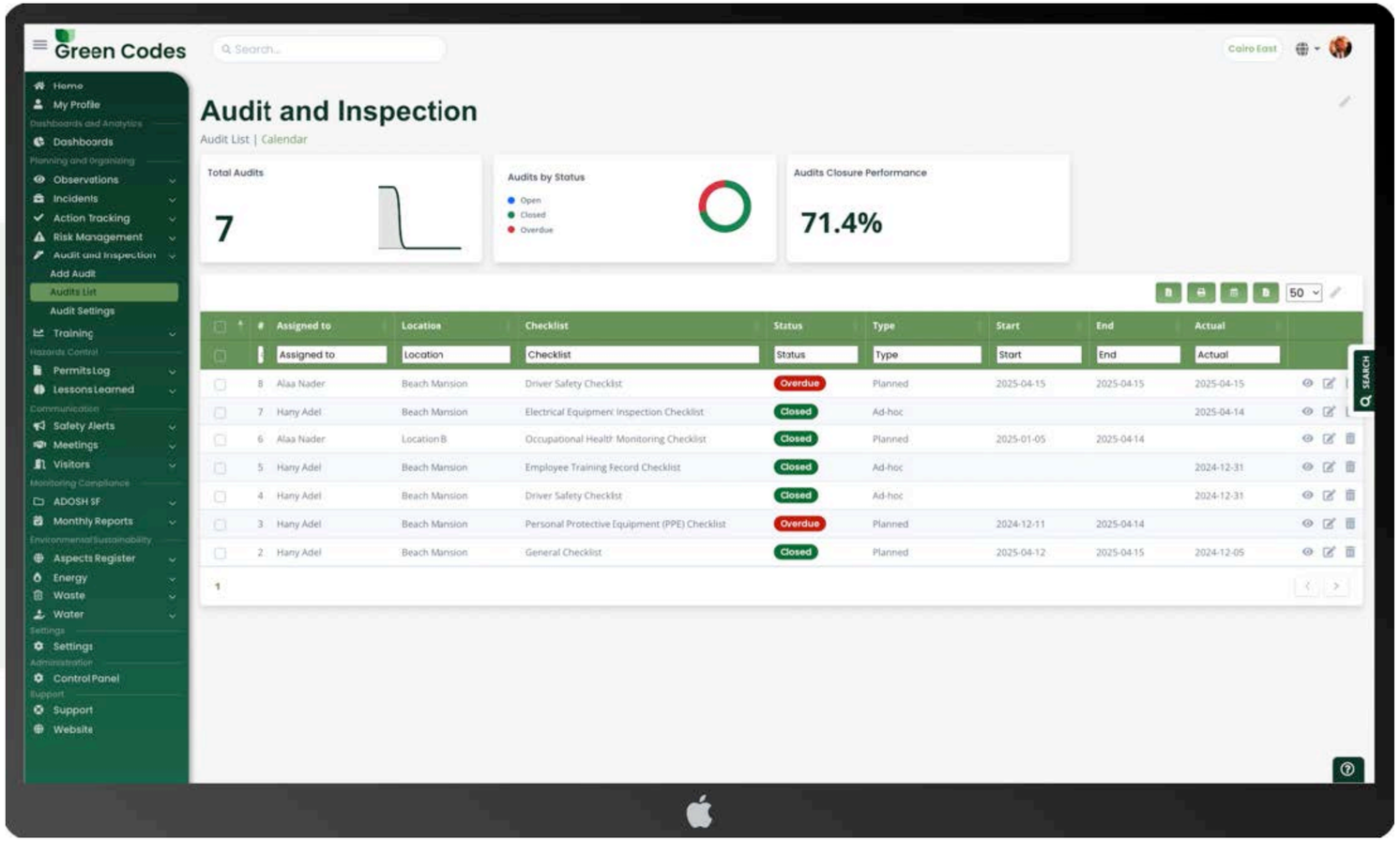
Plan audits and inspections in advance, assign teams, set reminders, and ensure compliance without missing a deadline.

Mobile Audit Execution

Conduct audits on the go using checklists, capture findings, add images and notes, and auto-generate audit scores — fully mobile-ready.

Finding Closure and Action Tracking

Assign actions for findings instantly, monitor corrective action progress, and track closure rates for continuous safety improvement.



Green Codes
Smart Safety and Sustainability Software

Risk Management

Identify, Assess and Control Risks with Confidence

Digitize your risk management processes. Identify, assess, and control risks seamlessly to strengthen resilience and ensure regulatory compliance.

Dynamic Risk Register

Centralize all identified risks with full details, categories, and assessments.

Linked Corrective Actions

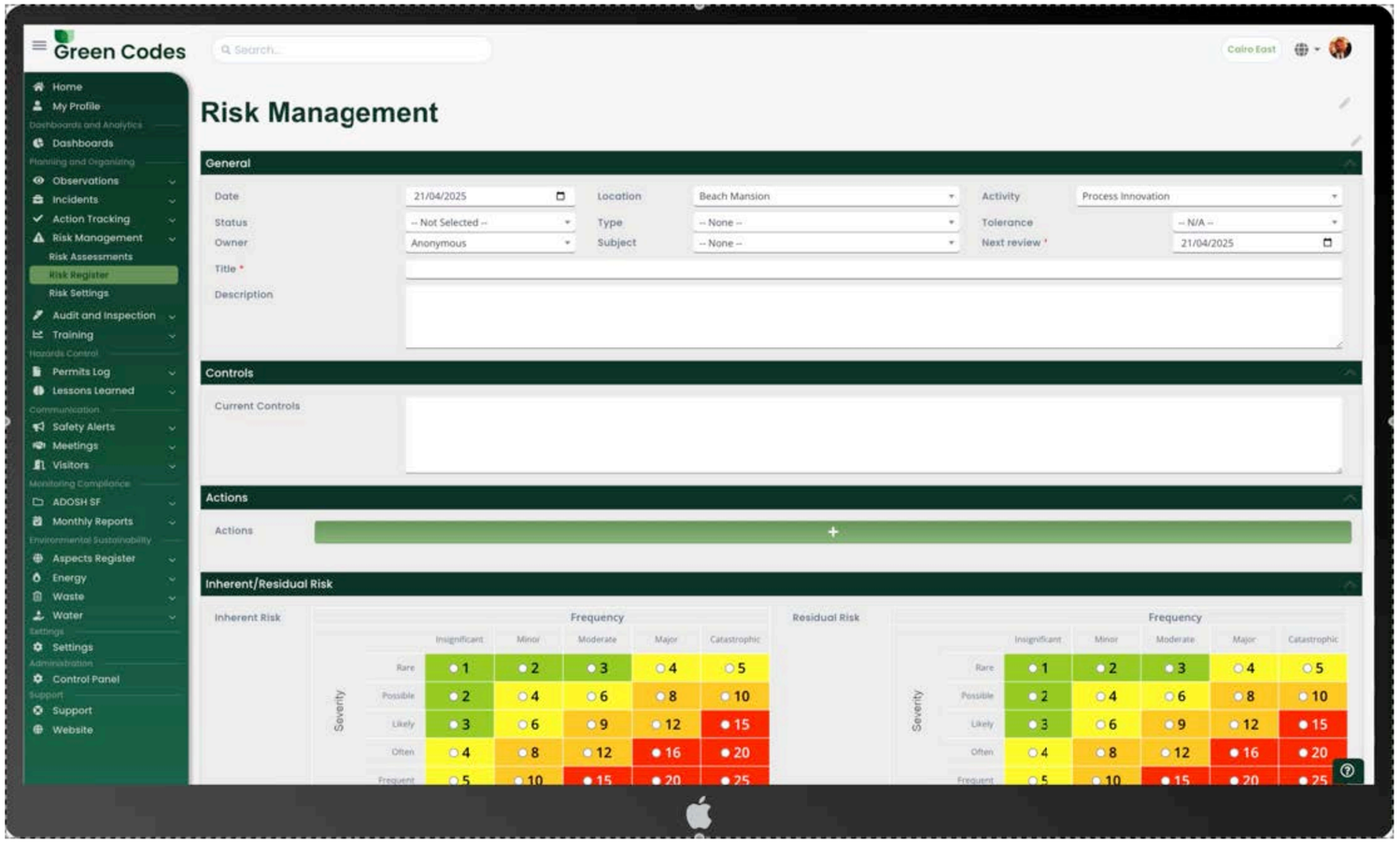
Create and assign preventive or corrective actions directly from risk assessments.

Customizable Risk Matrices

Configure your own likelihood, severity, and risk scoring models based on your operational needs.

Risk Trend Analytics

Visualize risk trends, hotspots, and risk level changes through intuitive dashboards.



Green Codes
Smart Safety and Sustainability Software

Permits Register

Manage, Track and Monitor Permits with Ease

Digitize the entire permit process, from request to closure. Improve safety, ensure faster approvals, and maintain full permit visibility across your operations.

Easy Permit Request Forms

Customizable forms for different types of permits (hot work, confined space, electrical, etc.).

Real-Time Permit Dashboard

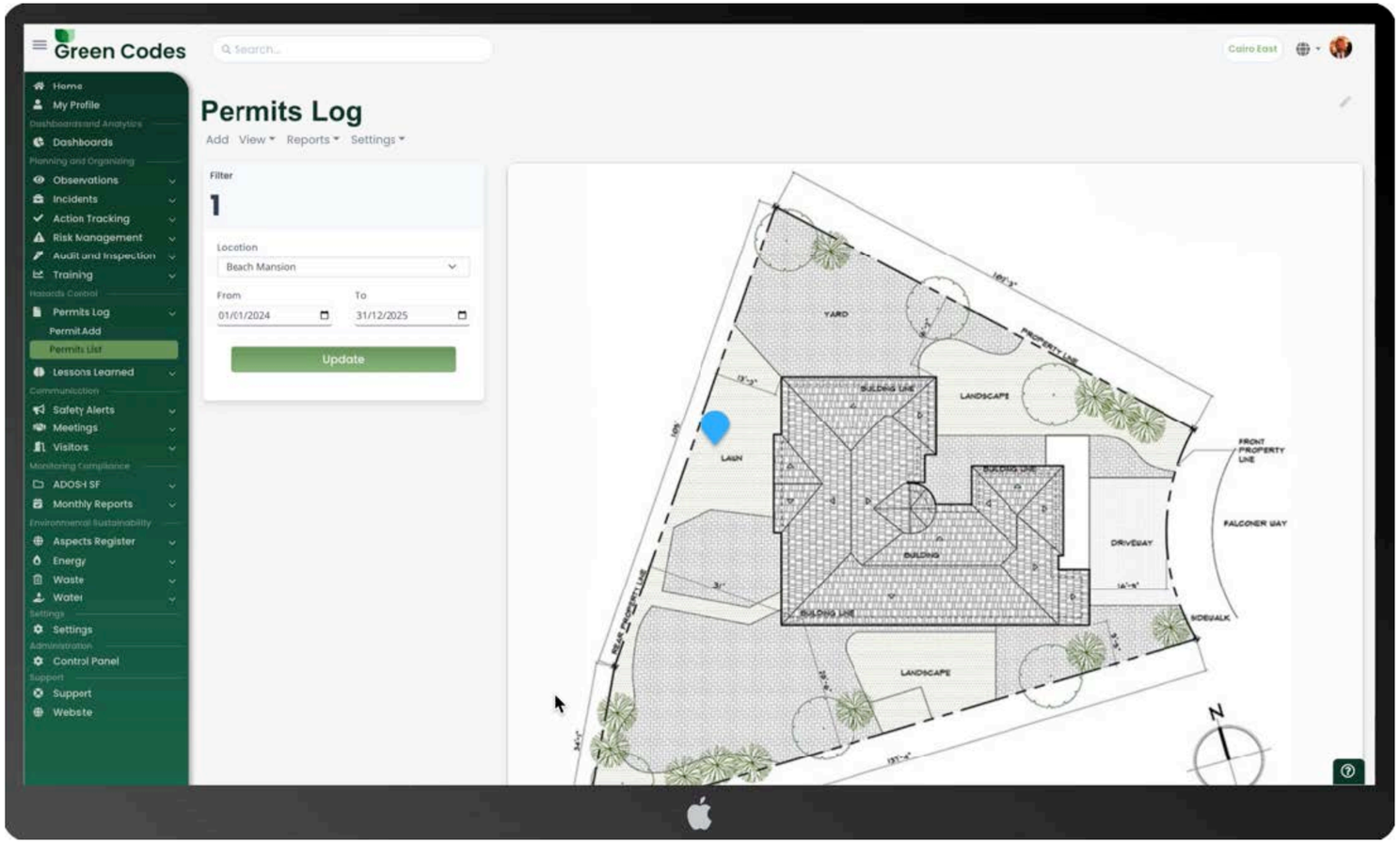
View permit status, history, and upcoming expirations instantly.

Automated Approval Workflows

Streamline the permit approval chain with notifications, reminders, and digital signatures.

Compliance & Audit Ready

Maintain full records for regulatory inspections and internal audits.



Green Codes
Smart Safety and Sustainability Software

Training and Competency

Manage, Track Training and Competency with Ease

Streamline training and competency management. Ensure every employee has the right skills, meets compliance requirements, and drives organizational success.

Dynamic Training Plans

Create individual or group-based training plans linked to job roles and regulatory needs.

Competency Matrix Management

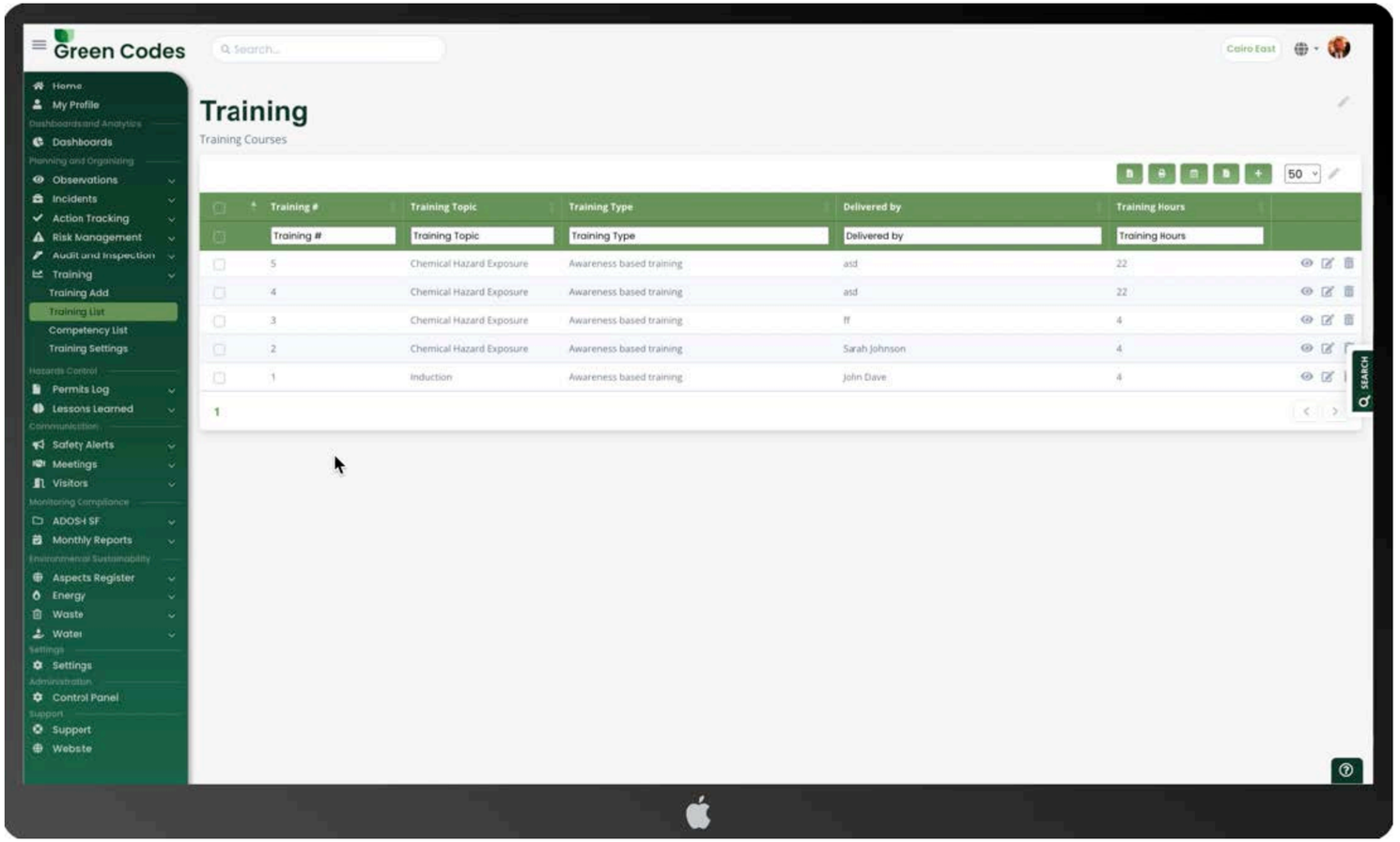
Visualize competency across the organization to identify skill gaps and training needs instantly.

Automated Notifications

Send reminders for upcoming sessions, expiring certifications, and competency reassessments.

Training Performance Analytics

Measure training effectiveness, monitor completion rates, and generate compliance reports easily.



Green Codes
Smart Safety and Sustainability Software

Safety Meetings

Plan, Conduct and Track Safety Meetings with Ease

Digitize your safety meetings management. Plan, document, and follow up on discussions to foster stronger engagement, accountability, and continuous safety improvements.

Meeting Scheduling and Notifications

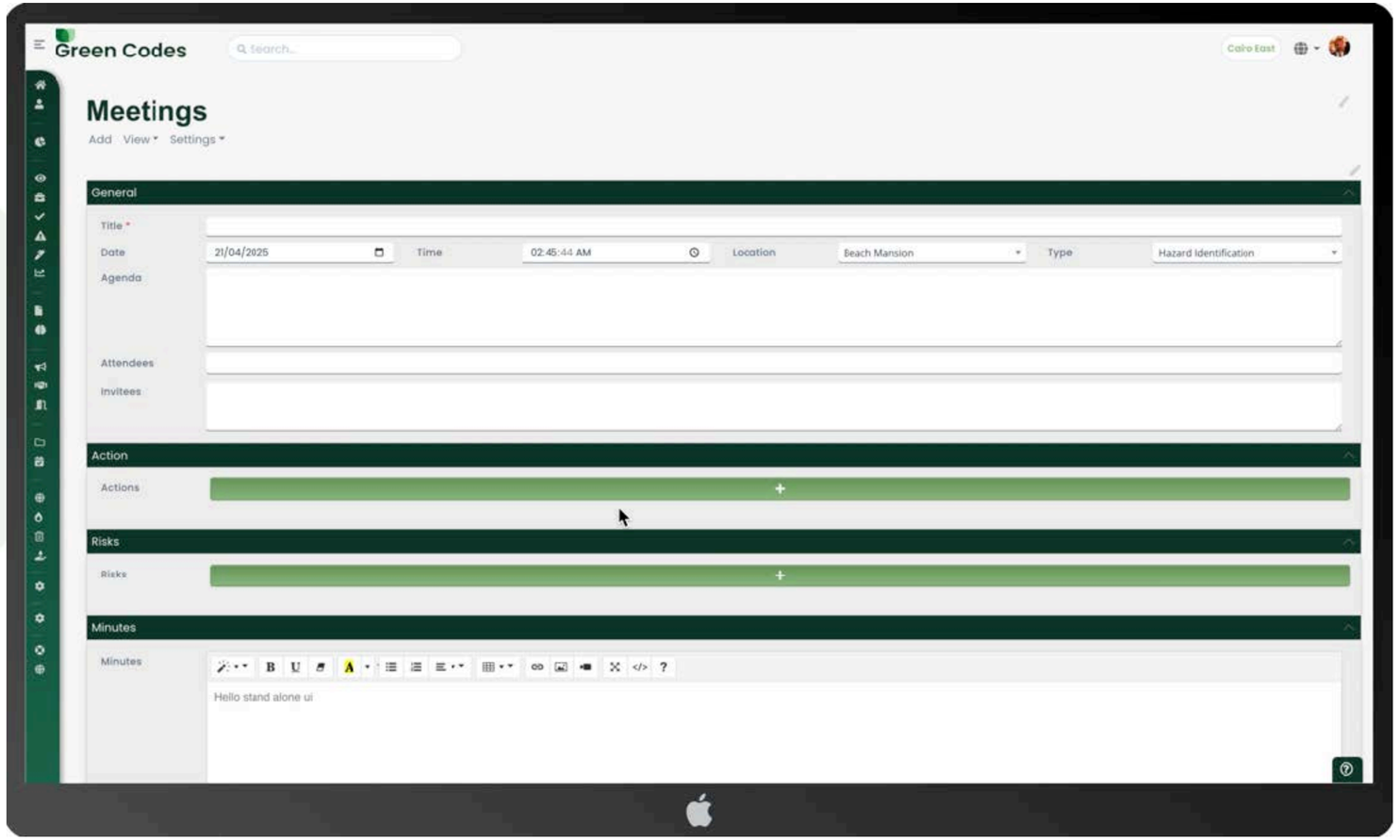
Plan recurring or ad-hoc meetings with automatic invitations and reminders.

Detailed Meeting Documentation

Capture agendas, notes, attendees, and action points easily.

Lightning fast speed

Experience blazingly fast speed, ensuring seamless design without any compromise on quality.



Green Codes
Smart Safety and Sustainability Software

Safety Alerts

Notify, Escalate, and Manage Safety Alerts Instantly

Empower your team to respond faster by capturing and escalating safety alerts directly from any device. Boost safety performance with real-time notifications, instant escalations, and streamlined alert tracking.

Instant Alerts

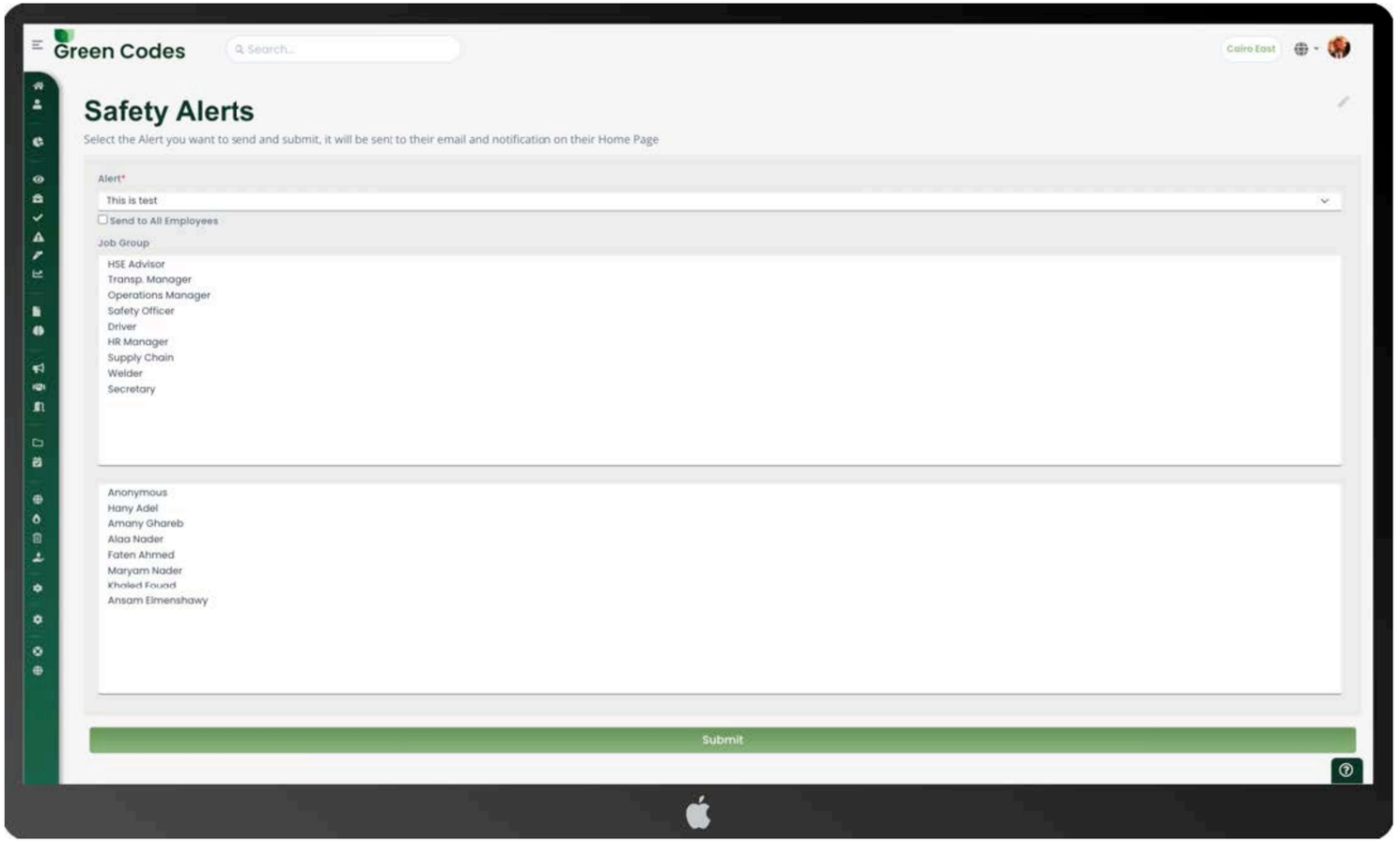
Capture incidents and safety threats on the spot using mobile or desktop — send alerts instantly with no delays.

Escalation

Route critical alerts to supervisors or management automatically based on severity and location rules.

Proactive Response

Encourage faster action and foster a proactive safety culture by making it easy to report, escalate, and resolve safety concerns.



Green Codes
Smart Safety and Sustainability Software

AI Lessons Learned

Learn, Predict, and Prevent with AI Insights

Unlock powerful insights by automatically analyzing incidents, actions, and near-misses. Empower your team to learn faster, prevent future risks, and build a smarter, safer workplace.

Instant Analysis

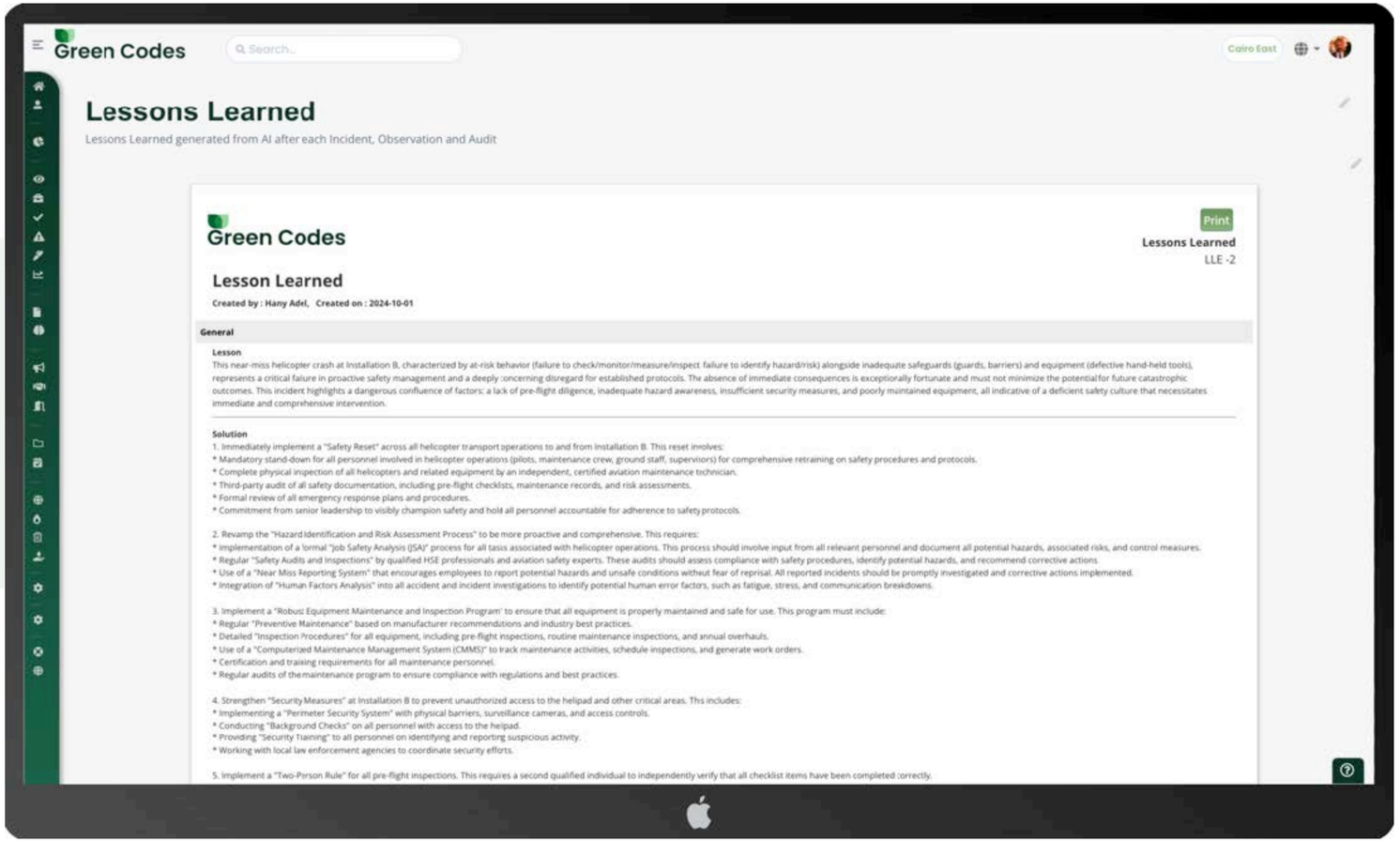
Quickly process incidents and actions using AI-powered engines — no manual review, no missed patterns.

Organized Knowledge Base

Lessons are automatically categorized by cause, impact, and area, making it easy to reference and apply learnings.

Continuous Improvement

Instantly share lessons learned across your organization and drive a proactive safety and risk culture.



Green Codes
Smart Safety and Sustainability Software

Visitors Management

Streamline, Track, and Secure Your Visitor Activities

Unlock a safer workplace by managing visitor registrations, monitoring real-time entries, and ensuring full control over site access — all through an intuitive platform.

Instant Registration

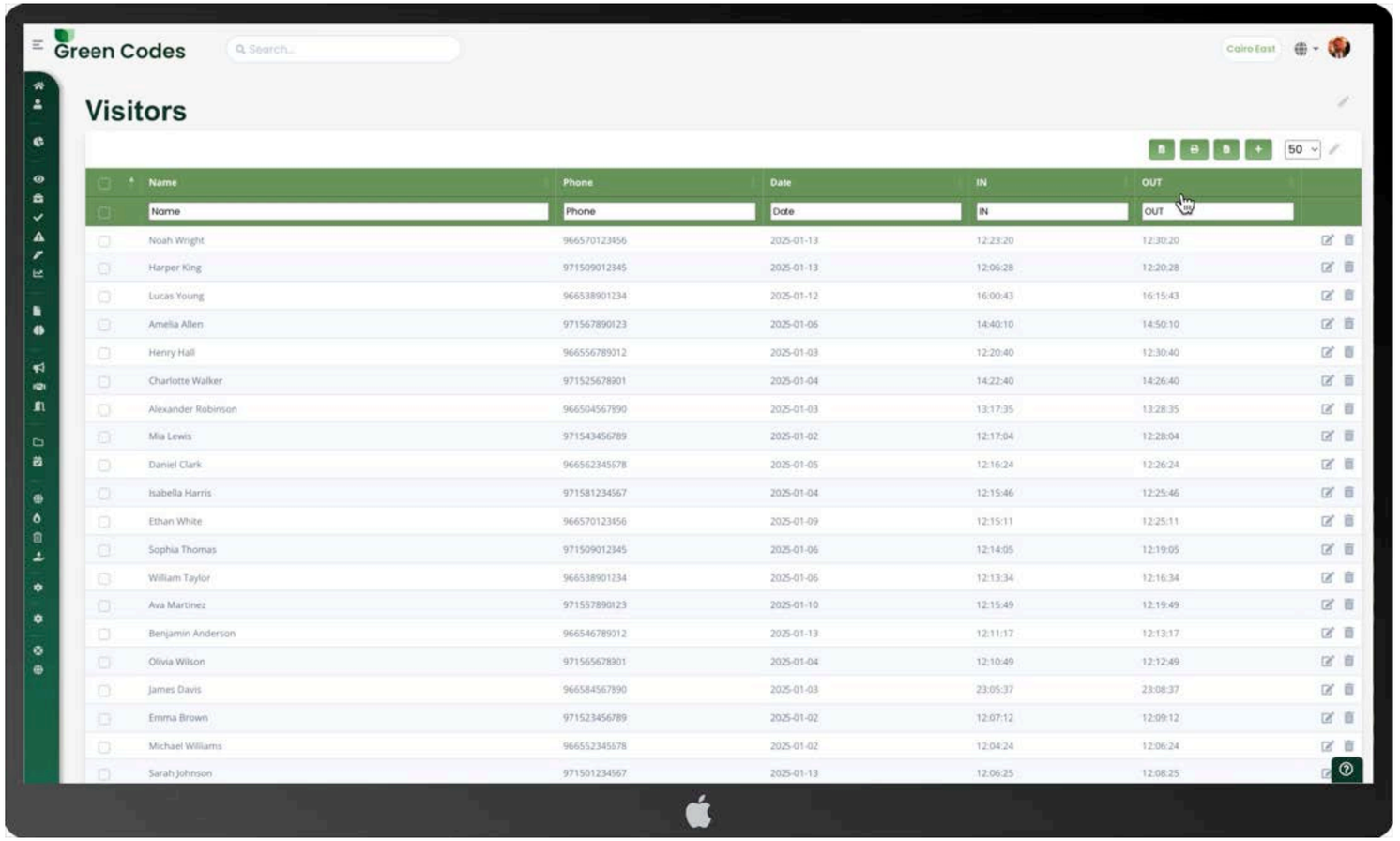
Quickly register visitors at any entry point using mobile, tablet, or desktop — no delays, no paperwork.

Real-Time Monitoring

Track active visitors inside your facilities, know who is on-site at any time, and ensure security compliance effortlessly.

Enhanced Access Control

Strengthen site safety by managing visitor approvals, issuing digital badges, and ensuring only authorized individuals gain access.



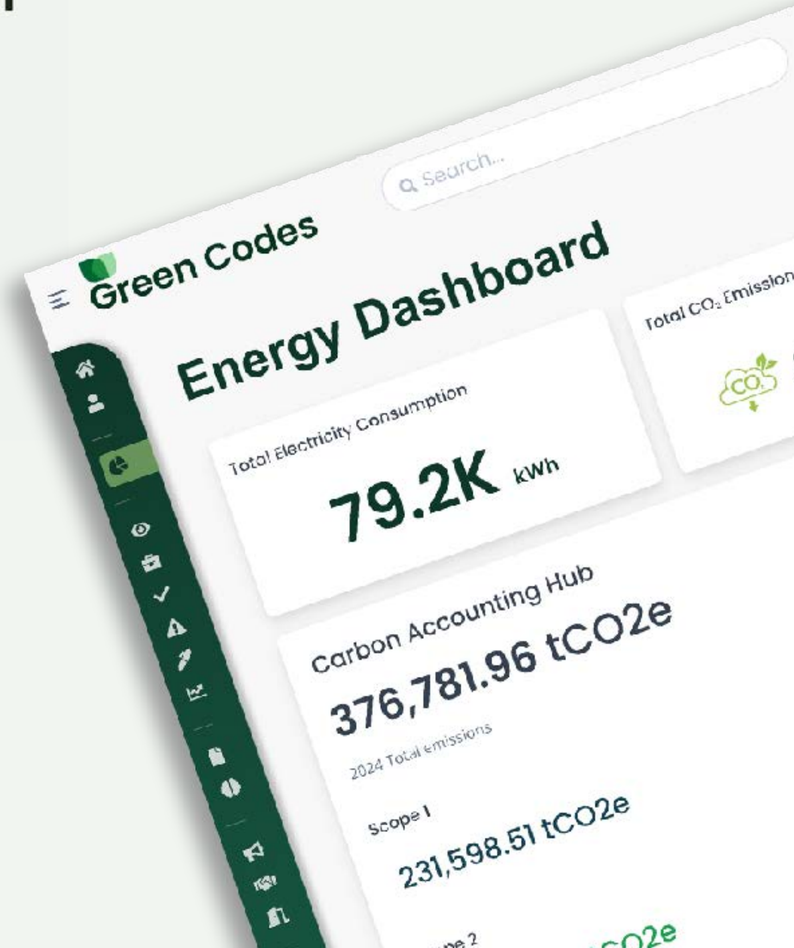
Green Codes
Smart Safety and Sustainability Software

Innovation and Sustainability

Unlock the full potential of your sustainability journey with our smart, intuitive modules

Track performance, optimize resource use, and drive meaningful environmental impact with ease

- Aspects Register
- Energy Consumption
- Waste Management
- Water Management



Green Codes
Smart Safety and Sustainability Software

Aspects Register

Capture, Track Environmental Aspects with Precision

Unlock smarter environmental management by identifying aspects, assessing their impacts, and ensuring real-time compliance with ISO 14001 and sustainability goals — all through an intuitive platform.

Instant Aspect Registration

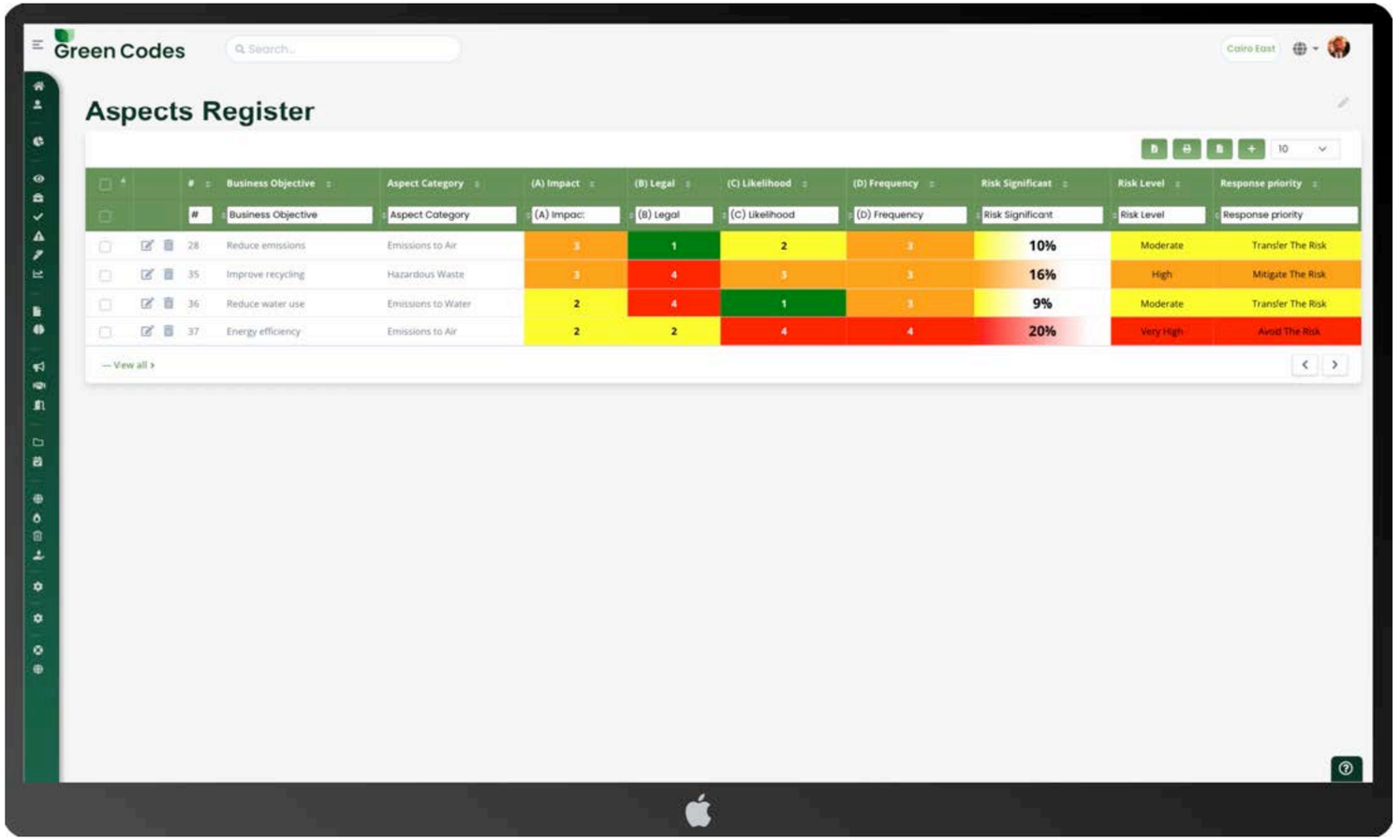
Quickly log environmental aspects at the source using mobile, tablet, or desktop — ensuring timely reporting and no paperwork delays.

Sustainability Tracking

Monitor trends, track progress on sustainability initiatives, and generate reports for compliance and ESG reporting.

Impact Assessment

Evaluate the significance of each aspect, categorize risks, and prioritize improvement actions based on environmental impact.



Green Codes
Smart Safety and Sustainability Software

Sustainability

Monitor, Optimize Energy Usage with Confidence

Unlock smarter sustainability management by monitoring electricity, fuel, and water usage in real time. Empower your teams to cut costs, meet ESG goals, and drive energy efficiency — all through an intuitive platform.

Instant Consumption Recording

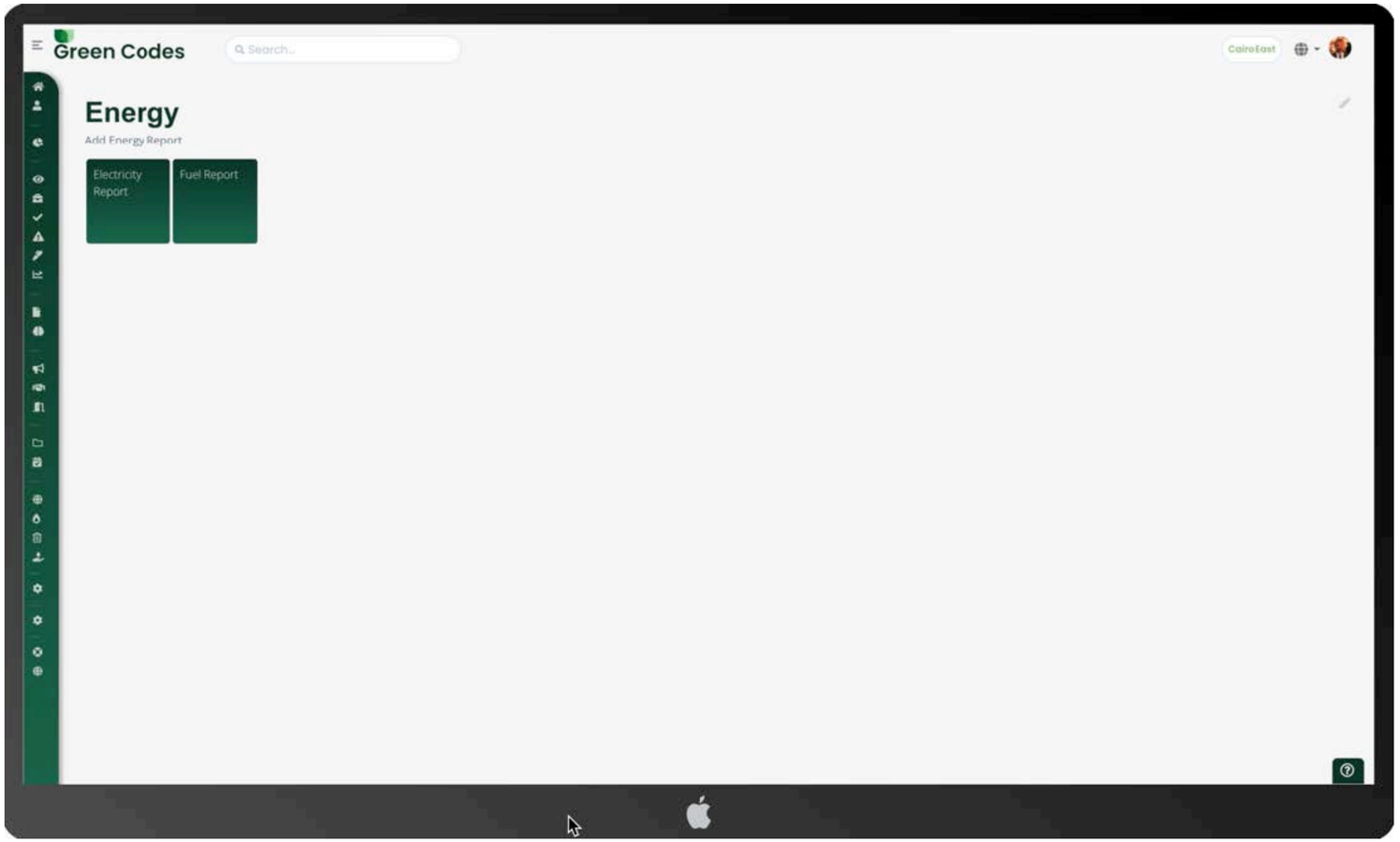
Quickly log energy consumption at the source using mobile, tablet, or desktop — ensuring fast, accurate reporting without paperwork.

Sustainability Reporting

Generate actionable insights, sustainability metrics, and ESG-ready reports to drive carbon footprint reduction initiatives.

Energy Data Analysis

Visualize consumption trends, identify inefficiencies, and track usage patterns across all sites for smarter energy management.



Green Codes
Smart Safety and Sustainability Software

Waste Management

Capture, Track Waste Data with Ease

Unlock smarter waste management by capturing disposal activities, monitoring recycling performance, and ensuring compliance with sustainability goals — all through an intuitive platform.

Instant Waste Recording

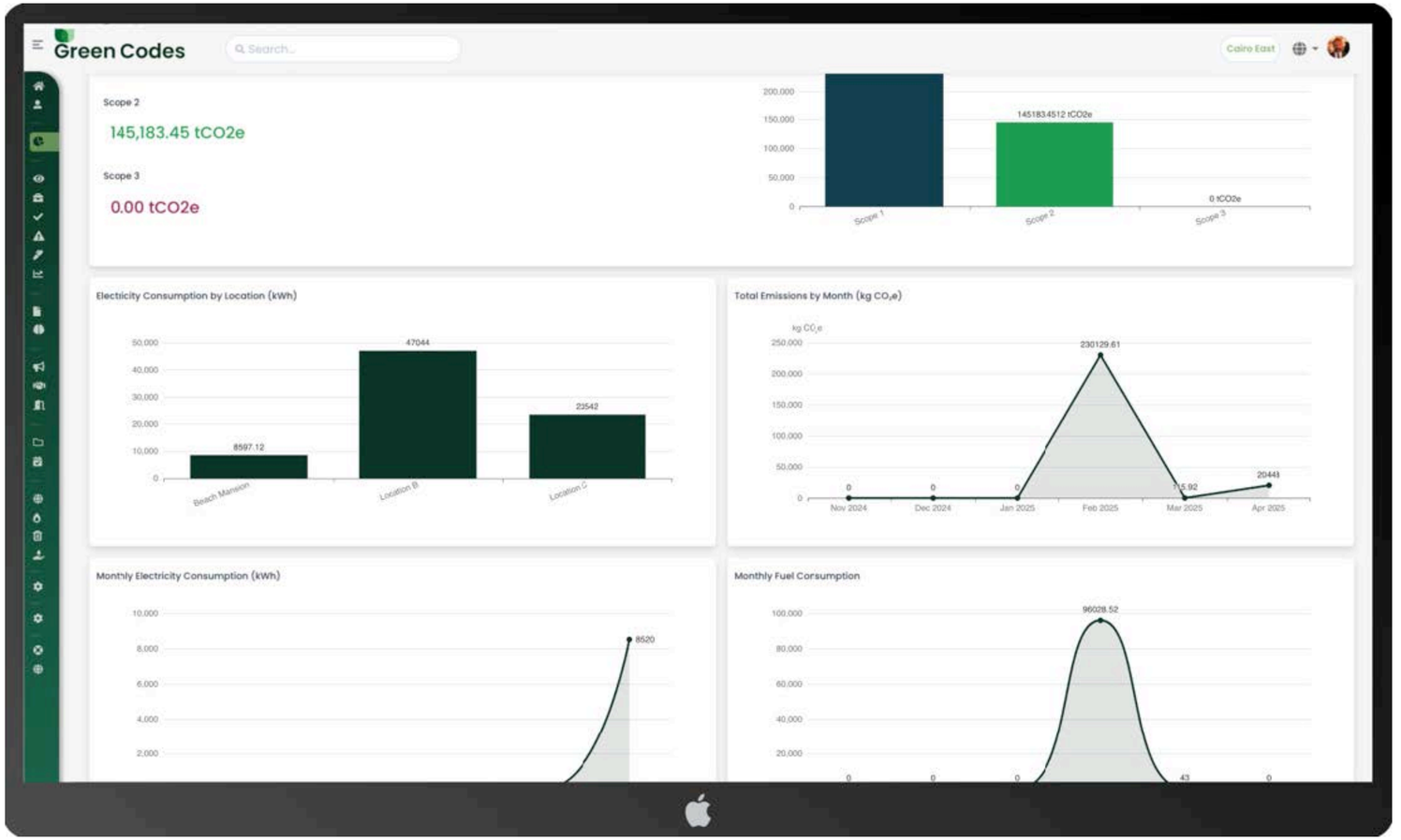
Quickly log waste generation, recycling, and disposal data at the source using mobile, tablet, or desktop — ensuring timely reporting without paperwork delays.

Waste Categorization

Classify waste streams by type, volume, and recycling potential. Assign appropriate actions and track reduction targets effectively.

Sustainability Reporting

Monitor waste diversion rates, generate recycling and landfill reports, and track progress toward corporate ESG and sustainability objectives.



Green Codes
Smart Safety and Sustainability Software

Water Management

Track, Analyze Water Usage with Ease

Unlock smarter water management by monitoring consumption, detecting inefficiencies, and supporting sustainability goals — all through an intuitive and real-time platform.

Instant Water Tracking

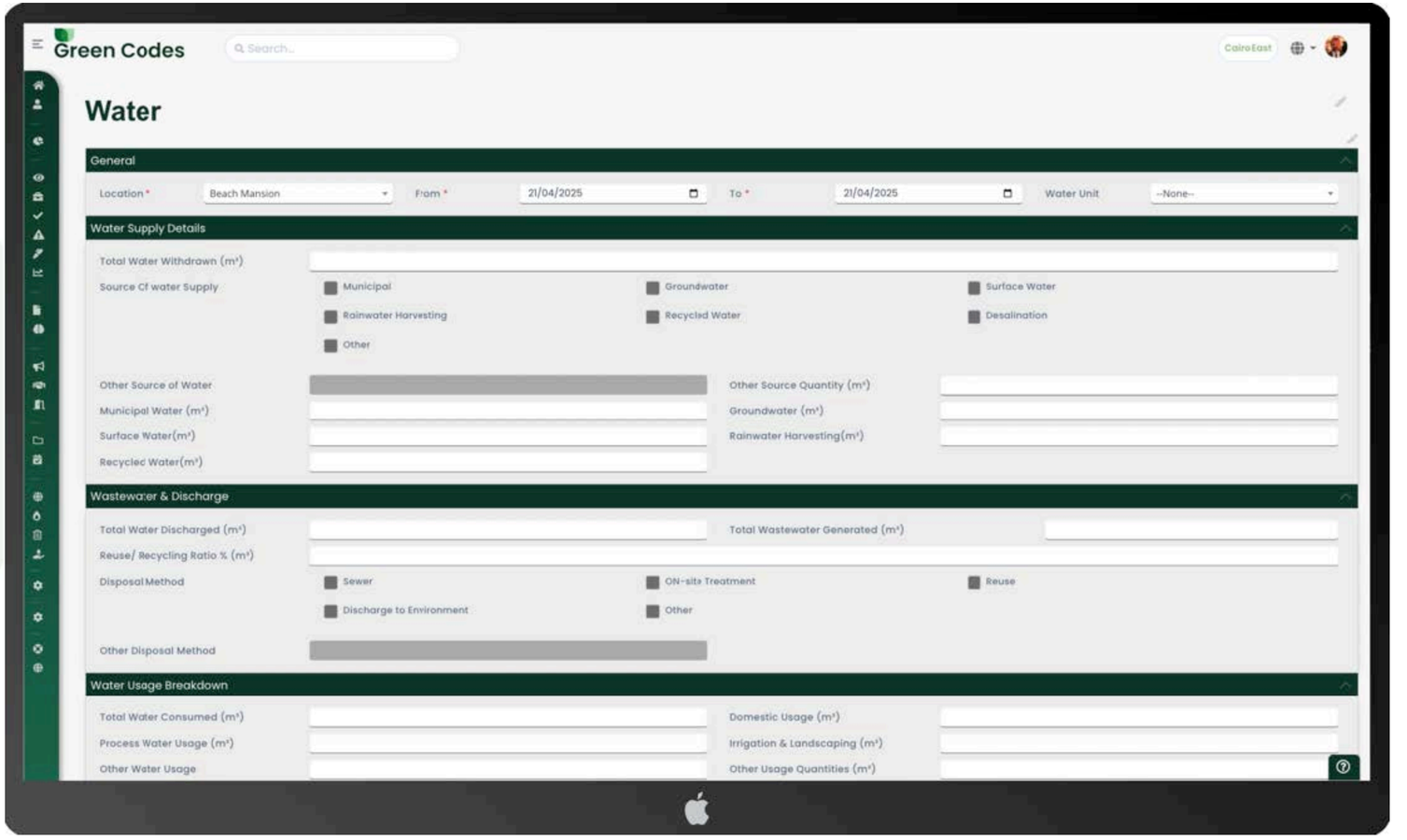
Quickly log water usage from any source — mobile, tablet, or desktop — ensuring timely reporting without paperwork delays.

Consumption Analysis

Analyze consumption patterns, detect anomalies, and prioritize water-saving initiatives based on real-time insights.

Sustainability Reporting

Track trends, monitor conservation goals, and generate compliance and ESG water reports easily.



Pricing

Green Codes
Smart Safety and Sustainability Software

Flexible Pricing

Get more for less. Affordable pricing

Whether you're a small team, a growing enterprise, or a global operation, Green Codes EHS offers flexible options that fit your safety and sustainability goals — perfectly.

Cloud Version

Best for companies who want fast, secure access with zero infrastructure hassle.

- Full access to Green Codes HSE and Sustainability modules
- Secure cloud hosting with 99.9% uptime
- Automatic backups and updates included
- Encrypted data transmission and storage
- Mobile access for on-the-go reporting and tracking

Starting at **$13** User / month (billed monthly)

Pricing

On-premise Version

Ideal for organizations requiring full local control and private hosting under its security rules and precautions

- No upfront fees required, only monthly payments
- Full access to Green Codes EHS and Sustainability modules
- Install on your own servers (local or private cloud)
- Advanced security and data ownership
- Custom backup, update, and maintenance control
- Offline support options
- Customized Mobile Appliation

Ask for Quotation

Green Codes
Smart Safety and Sustainability Software

Flexible Pricing

Cloud Pricing

Whether you're an individual, a small team, or a growing enterprise, we have a plan that aligns perfectly with your goals.

Silver

$ 20 Per User/Month

Start your 14 Days Trial Now

- For less than 50 Users.
- Minimum 5 User to be applicable.
- Termination at anytime.

Gold

$ 15 Per User/Month

Start your 14 Days Trial Now

- For more than 50 Users.
- Termination at anytime.

Platinum

$ 13 Per User/Month

Start your 14 Days Trial Now

- For more than 100 User.
- Termination at anytime.

On-premise Pricing

On-premise version price varies from USD 1,700 - 4,000 (Monthly Payment)
(Depends on the size of customization required)

Green Codes
Smart Safety and Sustainability Software

	Cloud	On-premise
Mobile Application	✓ Using Green Codes Application	✓ Special Mobile Application
Users Scale your team without restrictions; our software supports unlimited users.	Limited	Unlimited
Customization Customize the software to match your SOPs and Tempaltes in specific.	✗	✓
On-permis Deployment Maintain full control over your data and security, installed on your server.	✗	✓

Green Codes
Smart Safety and Sustainability Software

Thanks you,