



WORKFORCE SAFETY INTELLIGENCE · HIGH-HAZARD INDUSTRIES

# BUILT FOR THE FRONT LINE. NOT THE CLASSROOM

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The end-to-end compliance and training platform that connects workforce records, identifies gaps in real time, and delivers the training to close them - without admin overhead, without spreadsheets, without friction.



## PLATFORM OVERVIEW

# TWO DASHBOARDS. ONE ECOSYSTEM

XR2TRAIN delivers a dual-interface architecture: an Admin Command Centre for project leadership and a Personnel Passport for front-line workers. Both environments operate on a single, authoritative compliance database.

## FOR PROJECT LEADERSHIP

## ADMIN DASHBOARD — THE COMMAND CENTRE

TAB / FEATURE	WHAT IT DOES	BUSINESS OUTCOME
<b>01 / COMMAND DASHBOARD</b>	Live compliance percentages and alert breakdown.	<b>ASSESS HEALTH IN 5SEC</b>
<b>02 / COMPLIANCE MATRIX</b>	Auto-detects missing qualifications against site roles.	<b>PROACTIVE RISK ID</b>
<b>03 / WORKFORCE REGISTRY</b>	Searchable database with bulk CSV worker import.	<b>ONBOARD TEAMS IN 5MIN</b>
<b>04 / CERTIFICATE VALIDATION</b>	One-click validation of submitted external certs.	<b>ZERO PAPER AUDIT</b>
<b>05 / COMPLIANCE MAPPING</b>	Define role and site-specific training pathways.	<b>DEFINE BLUEPRINTS ONCE</b>

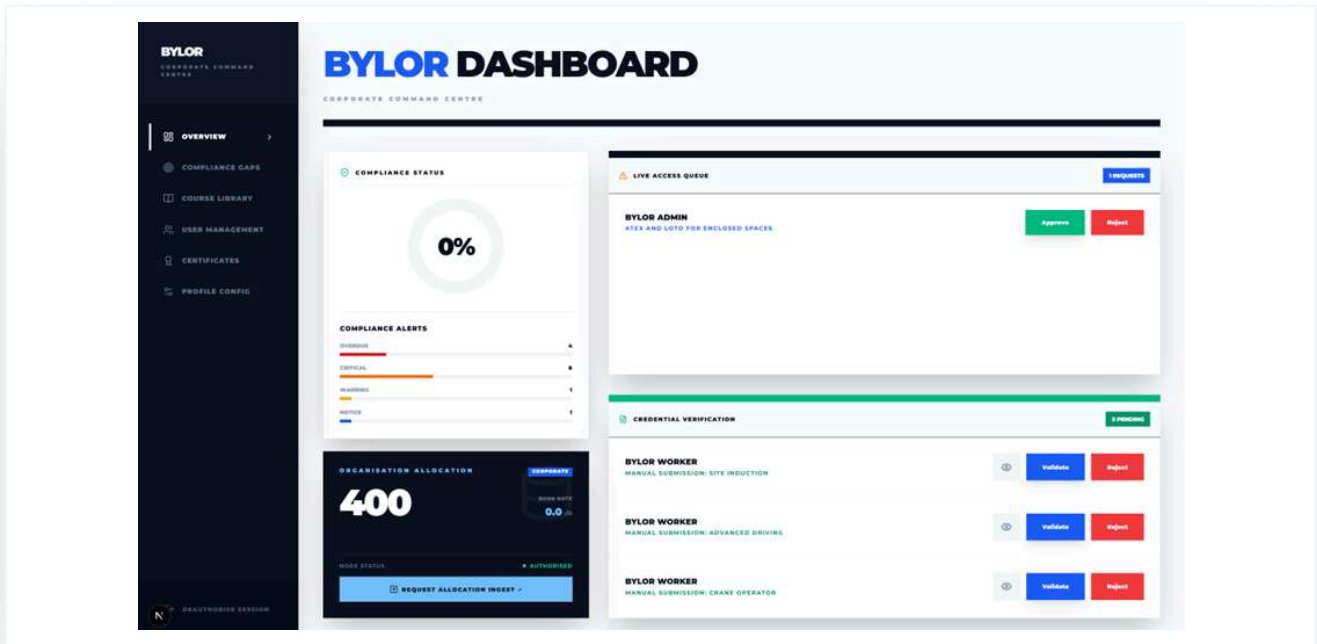
## FOR THE WORKFORCE

## WORKER DASHBOARD — THE PERSONNEL PASSPORT

TAB / FEATURE	WHAT IT DOES	WORKER BENEFIT
<b>→ / MY TRAINING</b>	Shows assigned courses and Start actions.	<b>SEE EXACTLY WHAT'S NEEDED</b>
<b>→ / COMPLIANCE GAPS</b>	Live gap detection linked to training nodes.	<b>CLOSE GAPS BEFORE ENTRY</b>
<b>→ / COMPLIANCE ALERTS</b>	Notifications for expiring certifications.	<b>NEVER MISS A RENEWAL</b>
<b>→ / UPLOAD CERTS</b>	Photograph and submit certs from smartphone.	<b>VALIDATED INSTANTLY</b>
<b>→ / REQUEST TRAINING</b>	Submit requests beyond current curriculum.	<b>CONTROL PROGRESSION</b>

01 — THE COMMAND CENTRE

# AUTOMATED COMPLIANCE. MEASURABLE SAVINGS



The Command Centre replaces the spreadsheet-and-email model with a **single dashboard**. Gap detection is automatic and training assignment is one click.

<p><b>5sec</b></p> <p>COMPLIANCE HEALTH</p>	<p><b>1click</b></p> <p>TO CLOSE A GAP</p>	<p><b>0</b></p> <p>MANUAL WORK</p>	<p><b>5min</b></p> <p>ONBOARD 1,000+</p>
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**COMPLIANCE STATUS**

Real-time percentage with severity breakdown — Overdue, Critical, Warning.

**LIVE ACCESS QUEUE**

Site requests land in a queue for one-click approval or rejection.

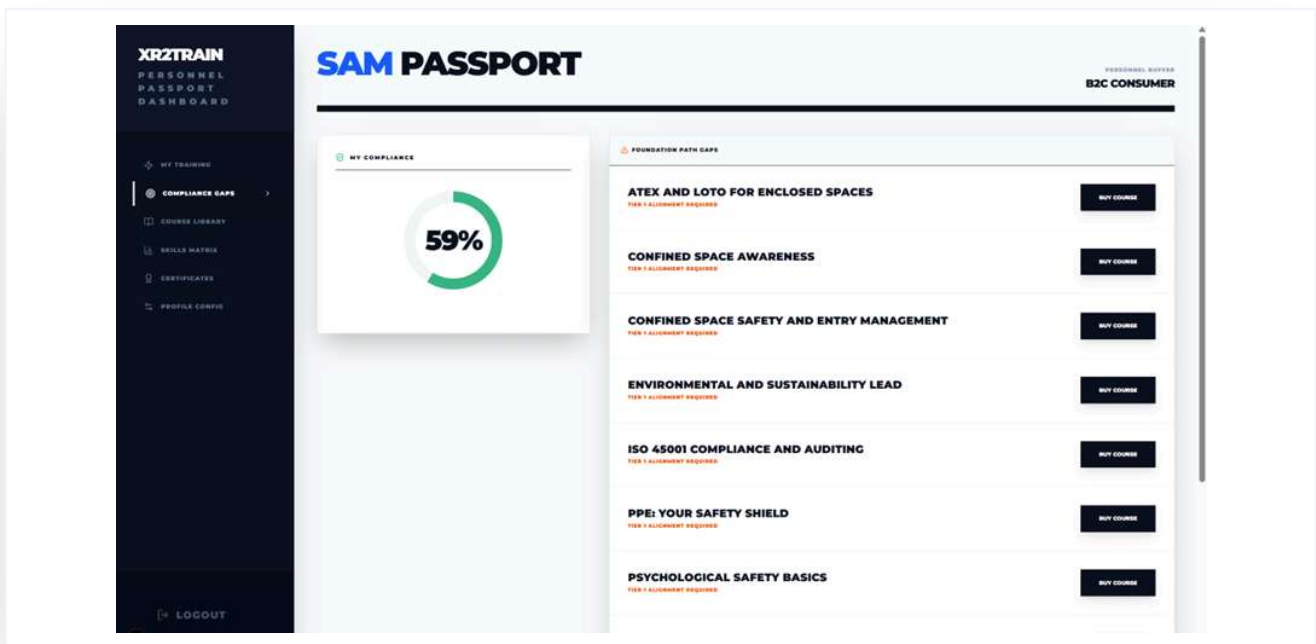
**CREDENTIAL VALIDATION**

Workers photograph certs from their phone. Validated in seconds.



## 02 — COMPLIANCE MATRIX

# GAPS CLOSED. BEFORE THEY BECOME INCIDENTS



Cross-referencing training records against site roles. **Missing qualifications are flagged automatically**—actionable in a single click before they become incidents.

### PROACTIVE MONITORING

Identify gaps before audits occur, providing management with total foresight.

### ONE-CLICK REMEDIATION

Assign relevant training directly from the alert. No manual chasing required.

### ALERT SEVERITY LEVELS

- **OVERDUE**  
Expired. Immediate risk node.
- **CRITICAL**  
Expiry <30 days. Remediate.
- **WARNING**  
Expiry <90 days. Plan now.
- **NOTICE**  
Informational flag for monitoring.

✓ CONTINUOUS MONITORING

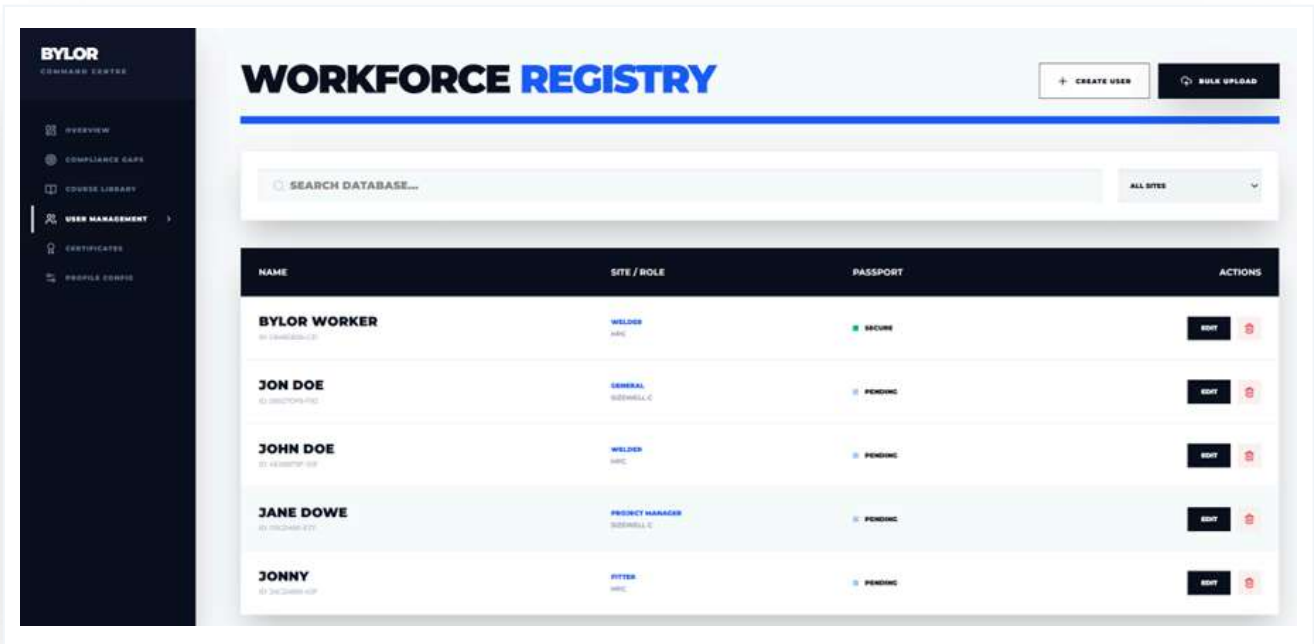
✓ AUDIT-READY EVIDENCE

✓ PROACTIVE RISK ID

✓ ONE-CLICK ACCESS

03 — WORKFORCE REGISTRY

# FULL WORKFORCE OVERSIGHT. WITHOUT THE ADMIN



A complete, searchable database of every worker on site—updated in real-time. **Import 1,000 workers in under 5 minutes via CSV.** The system creates profiles and assigns the correct training curricula automatically.

### BULK ONBOARDING

Upload worker lists to instantly set up project profiles with role-based training and automated email notifications.

### SEARCH & REPORTING

Filter by trade, site, or compliance status. Export live data reports for audits or project meetings in a single click.

### PORTABLE TRAINING RECORDS

### THE WORKER WALLET

Verified qualifications stay with the worker.

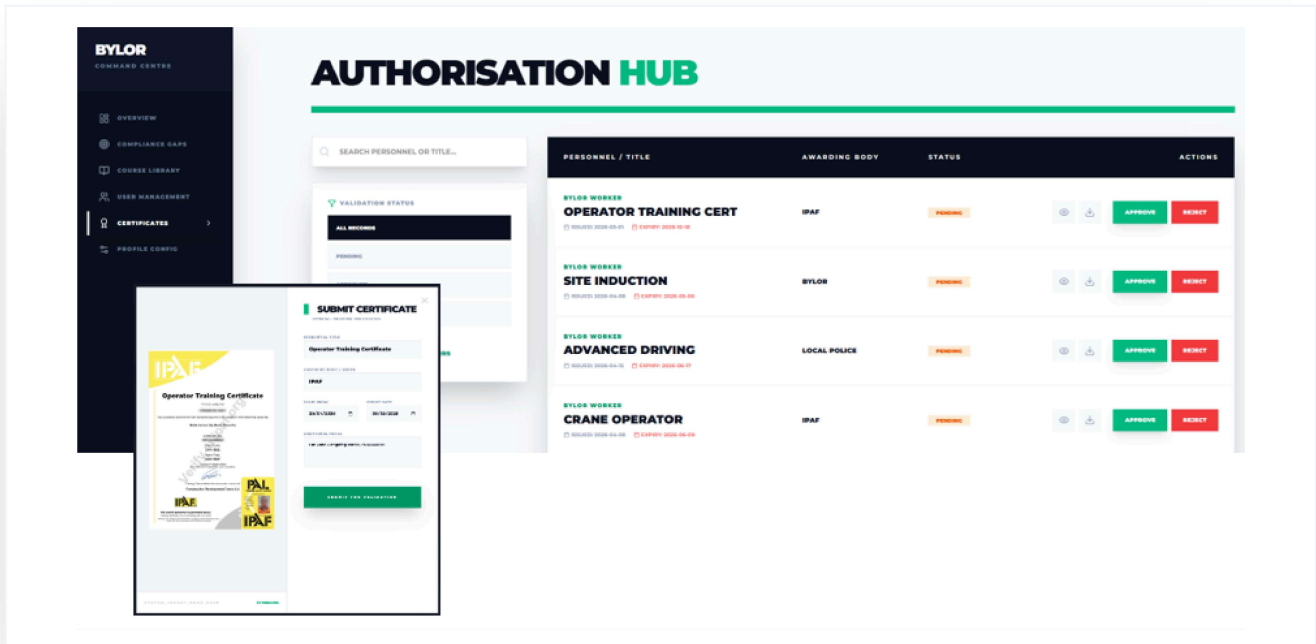
01. SITE MOVE  
HPC > SIZEWELL C

02. AUTO-UPDATE  
RECORDS SYNC

03. LIVE STATUS  
GAPS IDENTIFIED

04 — CREDENTIAL VALIDATION

# INTERNAL TRAINING. EXTERNAL CERTIFICATIONS



Capture the total compliance picture—IPAF cards, CSCS licences, and trade qualifications. One verified digital record, visible to all project stakeholders in real-time.

- 1**

**MOBILE SUBMISSION**

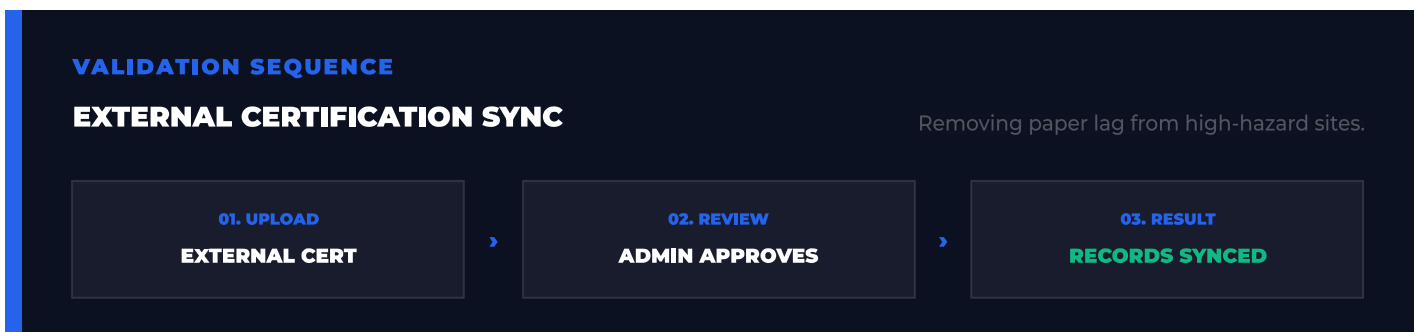
Worker uploads a photo of their physical card via the mobile dashboard.
- 2**

**ADMIN REVIEW**

Management verifies the certificate in the Command Centre with one click.
- 3**

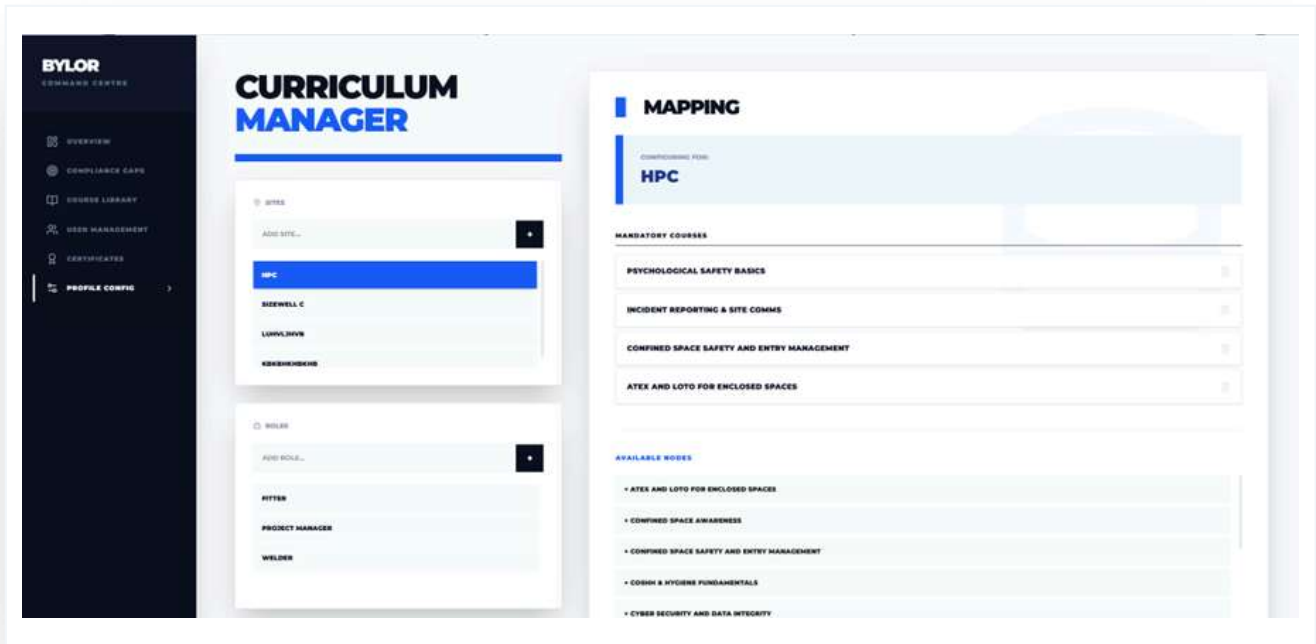
**COMPLIANCE SYNC**

The record is finalized and site-wide compliance percentages update instantly.



05 — COMPLIANCE MAPPING

# CONFIGURE YOUR TRAINING. CONTROL YOUR COMPLIANCE



Define exactly what 'safe to work' means for every project. Build the training blueprint once; the system enforces it automatically across the entire workforce.

### ROLE-BASED PATHWAYS

Assign specific training packages to job roles. When a worker is assigned a trade, their required training list activates instantly.

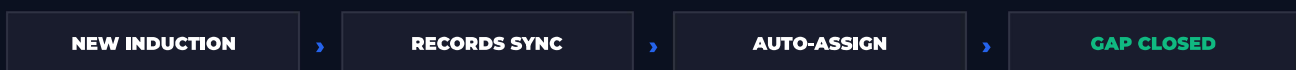
### SITE-SPECIFIC INDUCTIONS

Map inductions to restricted zones like the Nuclear Island or Turbine Hall. The system checks access rights automatically.

<p><b>WELDER</b></p> <p><b>NUCLEAR ISLAND</b></p> <ul style="list-style-type: none"> <li>› Hot Work Safety</li> <li>› Radiation Awareness</li> <li>› Permit-to-Work</li> </ul>	<p><b>ELECTRICIAN</b></p> <p><b>TURBINE HALL</b></p> <ul style="list-style-type: none"> <li>› LOTO Procedures</li> <li>› Arc Flash Safety</li> <li>› Site Inductions</li> </ul>	<p><b>SUPERVISOR</b></p> <p><b>PROJECT WIDE</b></p> <ul style="list-style-type: none"> <li>› Site Leadership</li> <li>› Incident Reporting</li> <li>› Risk Assessment</li> </ul>
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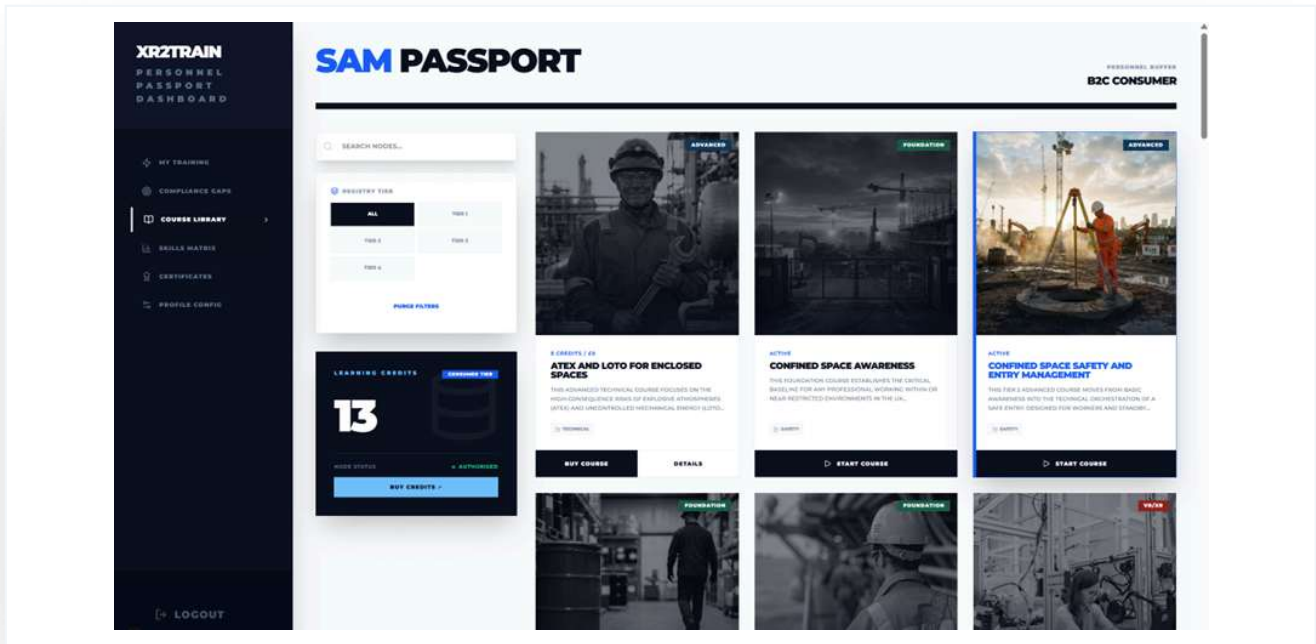
### AUTOMATED SITE COMPLIANCE FLOW

Removing manual assignment friction.



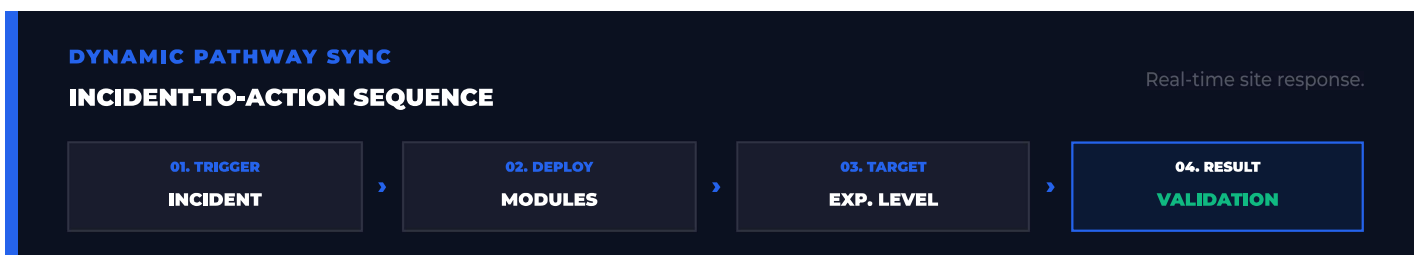
06 — THE EVOLVING CURRICULUM

# CLOSING THE SAFETY LOOP. REACTIVE INTELLIGENCE



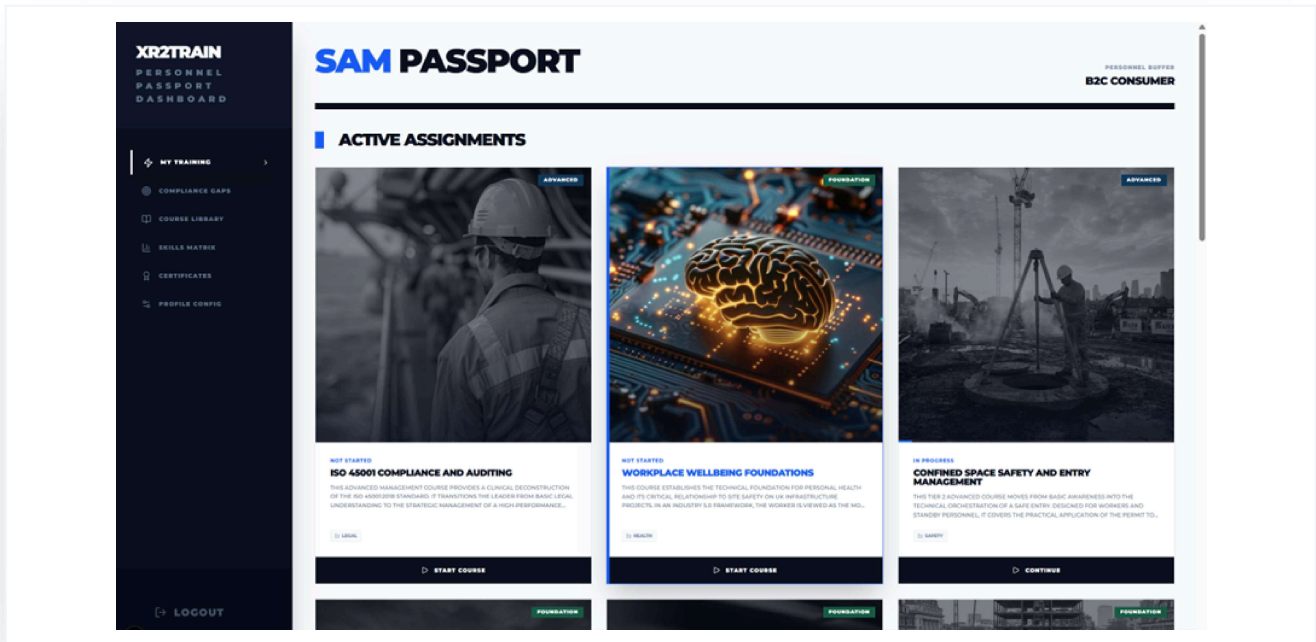
Our framework adapts to real-world events. When an incident is reported, the system allows management to rapidly deploy targeted training that addresses specific risks across all experience levels.

<p><b>TIER 01</b></p> <p><b>FOUNDATION</b></p> <p>Ground-up entry point for new starts and less experienced personnel.</p>	<p><b>TIER 02</b></p> <p><b>ADVANCED</b></p> <p>Role-specific mastery. Professionals can dive straight into complex topics.</p>
<p><b>TIER 03</b></p> <p><b>CERTIFIED</b></p> <p>Accredited qualifications including CITB and IOSH recognized programs.</p>	<p><b>TIER 04</b></p> <p><b>IMMERSIVE VALIDATION</b></p> <p>High-fidelity VR simulations where technical skill is proven and validated.</p>



07 — ENTERPRISE COMPLIANCE SOLUTION

# TRAINING ON THE MOVE. TOTAL WORKFORCE VISIBILITY



Ditch the spreadsheets. Give your workforce the ability to complete safety and site-specific training in 15-minute bursts on any device, while giving management total operational foresight.

<p><b>MOBILE STUDY</b></p> <p>Workers take courses via mobile browser. Removes the need to leave the project site for days at a time.</p>	<p><b>LIVE DASHBOARD</b></p> <p>Assess full project health instantly with real-time percentage indicators and severity alert breakdowns.</p>	<p><b>ONE-CLICK COMPLIANCE</b></p> <p>Approve submitted external certificates or assign gap-closing courses instantly directly from the queue.</p>
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<p><b>REDUCE CLASSROOM TIME</b></p> <p>Move mandatory site inductions and knowledge-based modules online to maximize on-the-job productivity.</p>	<p><b>ROLE-BASED AUTOMATION</b></p> <p>Curriculums are mapped to trades automatically. Change a worker's role, and their required training updates instantly.</p>
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**CONTINUOUS VALUE CHAIN**

**ON-DEMAND WORKFORCE COMPLIANCE**

01. ASSIGN  
GAP IDENTIFIED

›

02. MOBILE  
WORKER STUDY

›

03. SYNC  
DASHBOARD UPDATE

›

04. RESULT  
OPERATIONAL READY

Removing the downtime from site training.

PROJECT COMPLIANCE BRIEFING — 2026

# OPERATIONAL CERTAINTY. DELIVERED

XR2TRAIN is a purpose-built ecosystem designed to de-risk the UK's most critical infrastructure projects. We provide the operational foresight required to manage high-hazard workforces with absolute confidence.

Contact our team to arrange a technical walkthrough or to discuss site-specific integration.