Mobile Elevated Work Platform Training UAE

Service Objectives

NPM equips operators, spotters, and supervisors to plan, set up, and operate MEWPs safely and productively under UAE site conditions, with assessment evidence that stands up to client and regulator audits.

- Identify hazards: power lines, wind loads, ground bearing pressure, obstructions, confined areas, shared-traffic routes.
- Perform pre-use checks and function tests; verify guardrails and anchor points; interpret load charts and capacity limits.
- Select the right machine (scissor vs. articulating/telescopic boom; electric vs. diesel) for terrain and environment.
- Apply safe driving, positioning, elevation; manage edges, pits, ramps, and fragile surfaces; communicate via banksman signals.
- Implement harness selection, lanyard use, tie-off practices, and rescue plans aligned with site emergency procedures.
- Integrate permits to work, task risk assessments, and toolbox talks; maintain audit-ready records.

> Scenario-based, site-specific training aligned with UAE regulatory expectations (MOHRE, OSHAD, Dubai Municipality), ISO 45001 practices, and client HSE requirements.

Who This Service Is For

- Organisations operating or supervising MEWPs in refineries, petrochemical sites, EPC construction, logistics hubs, fabrication yards, utilities, manufacturing, and FM.
- Roles: MEWP operators, banksmen/spotters, riggers, supervisors, permit issuers, maintenance technicians, facility engineers, and HSE coordinators.
- Contractors/subcontractors needing verified competency before mobilisation; teams preparing for shutdowns/turnarounds and high-bay/overhead works.
- Applicable across UAE sites including Jebel Ali, Mussafah/ICAD, KIZAD, Ruwais, and major free zones.

Sector-focused options

- Construction: Stability on unfinished slabs, edge protection, lift-path planning, coordination with cranes/scaffolds.
- Warehousing: Precision in tight aisles, traffic management with forklifts, guarding elevated zones, battery/charging controls.
- Manufacturing: SIMOPS, LOTO interfaces, overhead pipe clearance, indoor air quality (electric vs. diesel).

- Facilities Management: Low-disruption works, public protection/barricading, noise/emissions control, navigation in finished spaces.

Duration & Process Overview

- Operator Initial (Scissor/Boom): 1 day (6–8 hours); theory + hands-on + practical assessment.
- Operator Refresher: 0.5 day (3–4 hours); focused re-assessment and critical updates.
- Supervisor/Permit Issuer: 0.5–1 day; planning, oversight, verification, documentation (on-site or virtual theory + walkdown).
- Train-the-Trainer: 2 days; in-house trainer capability using your MEWPs.
- Blended option: 2–4 hours eLearning + 2–3 hours practical; reduces downtime while maintaining rigour.

> Delivery: On your premises across the UAE or at designated training yards; shift-friendly scheduling (including evenings/nights); recommended cohorts of 6–8 operators to ensure hands-on time.

Methodology

Phase	Objective / What It Covers	Deliverable / Duration
Quick Needs Analysis	Align to your tasks, hazards, permits; design site-specific scenarios and assessment focus.	Training plan and schedule; pre-course brief.
Theory Module	MEWP types/components; stability/tipping; weather thresholds and wind; ground load; electrical hazards; traffic management; human factors.	Knowledge check; readiness for practical.
Hands-on Practical	Pre-use checks; function tests; safe manoeuvring; elevation/demotion; obstacle navigation; parking/isolation; emergency descent.	Observed competencies on your MEWPs where possible.
Supervisor / Permit Track	Task planning; lift-path review; segregation/barricading; interfaces (cranes/forklifts); contractor control; verifying operator competence.	Supervisor checklist and verification steps.
PTW & Documentation Integration	Embed permits to work, task risk assessments, toolbox talks; recordkeeping aligned to client audits.	Audit-ready evidence pack (forms, checklists).
Assessment & Certification	Short written evaluation + practical demonstration; emergency descent; spotter communication.	Certificate stating course, outcomes, machine types, date, trainer; attached assessment sheets/photo evidence where required.
Multi-site Roll-out	On-site delivery across Emirates; use of your MEWPs, anchorage devices, harnesses; consistent standards and documentation.	Rolling sessions; consistent competence records.