# EPSEV

## SHEQ Workplace Audit Report

Complete

Score	121 / 136 (88.97%)	Flagged items	7	Actions	6
Client					
Alpine F1					
Conducte	d on				13.06.2024 08:00 BST
Prepared	by				Gareth Wood
EPS site m	nanagement present				
Karolis Dijo	kas / Dave Kettle				

## Flagged items

Audit / Scaffold / Mobile Towers

## Are scaffolding/towers being inspected at least weekly by a competent person?

Whilst some had tags, towers and podiums found on site were missing record of weekly inspection by either EPS management or supplier supervisors.

To do | Priority: High | Due: 20.06.2024 10:23 BST | Created by: Gareth Wood

## Weekly inspection of Scaffold towers & Podiums

EPSCM are to ensure our suppliers are recording checks of their equipment every 7 days, as dictated by PUWER.

Audit / Scaffold / Mobile Towers

## Are scaffolds/towers erected correctly? (Required components / guardrail height)

Mobile towers on site were incorrectly erected. Suppliers are to ensure all towers are compliant.



Photo 4

To do | Priority: High | Due: 20.06.2024 10:24 BST | Created by: Gareth Wood

## **PUWER** compliance

Suppliers are to ensure all their work equipment is used correctly and compliant to WAH regulations and PUWER.

## Audit / Ladders

Have other measures/work at height equipment been considered before use of ladders, with their use justifiable?

Ladders were seen on ground floor level of ESO building when towers or podiums could have been used.



Photo 10

Audit / Ladders

## Were ladders being used correctly?

Operative carrying out survey works on ground floor was seen stood on top of step ladders with head in the ceiling void.



No

7 flagged, 6 actions

7 flagged, 3 actions

No

## To do | Priority: High | Due: 20.06.2024 10:28 BST | Created by: Gareth Wood

## Ladder use

As with previous point, ladder use is to be justified by EPS first.

## Audit / Ladders

## Proper Ladder for Task? Are ladders in use of the correct grade? (i.e. not domestic or non-professional)

Operative in the above point had a ladder that was too short for his requirements.

Audit / Ladders

## Ladder permit in place?

No ladder permit had been requested by any operatives using them on the project.

Audit / Ladders

## Statutory inspection carried out by site management within the last seven days?

Ladders for in the picture above had no recent record of inspection.



Other actions

Audit / Permits To Work

## Are relevant permits being completed adequately, issued and cancelled accordingly?

Hot works & ladder permit from 12/06 not closed out. No HW permit had been issued for grinding works on rebar area.



Photo 1



To do | Priority: High | Due: 20.06.2024 10:21 BST | Created by: Gareth Wood

Issue / Closure of Permits





No







No

3 actions

Suppliers are to ensure that requests for permits are carried out before they begin the high-risk works on site. Permits should also be closed out at the end of the working day, this is not only in relation to EPS procedure, but also relates to the requirements of Alpine's Hot Works procedure, dictated by their insurers.

## Audit / Working at height

# To prevent falls from height, is the most suitable equipment being used?

Ladders were in use on the project when other access equipment would be more suitable. When the IMS operative pictured was question on use of steps, he replied that these have been approved by his supervisor, Andrew King.



Photo 6

Photo 7

**To do** | Assignee: Gareth Wood | Priority: High | Due: 20.06.2024 10:26 BST | Created by: Gareth Wood

## **Step Ladders**

Step ladders were being used on the project without adequate justification and in the case of IMS, with no permit and therefore approval from EPSCM. All step ladder use is to be justified before they are even brought on to site.

Audit / Personal Protective Equipment (PPE)

## Are operatives wearing PPE in accordance with their SSOW & site rules?

Ground worker using disc cutter on rebar without ear protection.

To do | Priority: Low | Due: 20.06.2024 10:26 BST | Created by: Gareth Wood

## PPE TBT

Ground worker cutting rebar using disc cutter without hearing protection, TBT to be carried out site wide on wearing of PPE.

No

7 flagged, 6 actions,	121 / 136
	(88.97%)

Site Details

Audit

## **Project Name**

Alpine F1 ESO

Statutory Documents / Forms	8 / 8 (100%)
HSE official poster 'Health and Safety law - 'what you should know' displayed?	Yes
Certificate of Employers' Liability Insurance displayed?	Yes
Does the site have the latest EPS health and safety policy statement displayed?	Yes
F10 (all pages) including asbestos F10 if required displayed?	Yes
Signing in book being used	Yes
Site layout plan detailing emergency plan displayed?	Yes
Are the accident book and incident report forms readily available?	Yes
Emergency contact information such as site manager, first aiders and fire marshals displayed?	Yes
Monitoring of the site by the Project Manager	3 / 3 (100%)
Are the weekly safety inspection reports being completed by the site manager correctly and accurately?	Yes
Are identified faults corrected and the action closed out?	Yes
Are the reports being signed off weekly by the Project Manager?	Yes
Permits To Work	1 action, 1 / 2 (50%)
Are relevant permits being completed adequately, issued and cancelled accordingly?	No

Hot works & ladder permit from 12/06 not closed out. No HW permit had been issued for grinding works on rebar area.



Photo 2

Photo 1

## To do | Priority: High | Due: 20.06.2024 10:21 BST | Created by: Gareth Wood

## Issue / Closure of Permits

Suppliers are to ensure that requests for permits are carried out before they begin the high-risk works on site. Permits should also be closed out at the end of the working day, this is not only in relation to EPS procedure, but also relates to the requirements of Alpine's Hot Works procedure, dictated by their insurers.

Is the permit signed for acceptance by the person carrying out the works?	Yes
Fire	6 / 6 (100%)
Does the FRA for the building reference our works?	Yes
Are the controls as required by the fire risk assessment implemented?	Yes
Are any combustible materials stored correctly and waste not allowed to accumulate?	Yes
Is firefighting and alarm/early warning equipment available, adequate, inspected within the past year and properly maintained?	Yes
Fire exits kept free of obstructions?	Yes
Assembly points clearly marked and suitable?	Yes
Hot works / LPG	2 / 2 (100%)
Are hot works taking place on this site?	Yes
Are all areas affected by hot working being constantly monitored and periodically examined for signs of fire during the hour & 2nd hour immediately after completion?	Yes
Are at least 2 suitable fire extinguishers provided close to hand?	Yes
First Aid (incl. learning events)	2 / 2 (100%)
Are competent First Aid personnel on-site and first aid box stocked with appropriate equipment that is in date and	Yes

readily available/identified?	
Are eye wash facilities available – Running Cold Water and/or Eye wash station?	Yes
Emergency procedures	3 / 3 (100%)
Is there an emergency plan on display for the project?	Yes
Does it provide information & directions to the nearest hospital?	Yes
Are site operatives aware of emergency procedures? (Making site management aware, spill plan, muster point etc.)	Yes
Welfare requirements under CDM 2015	10 / 10 (100%)
Is there a ready supply of hot/warm and cold running water including drinking water?	Yes
Are there adequate toilet & washing facilities for the numbers on site?	Yes
Are the toilet facilities connected to the mains?	Yes
Are the hand basins of sufficient size to take a forearm?	Yes
Are the facilities well maintained, clean and tidy – sufficient stock of consumables?	Yes
Are there facilities to rest – chairs with backs?	Yes
Is there sufficient lighting, heating and ventilation provided in the welfare facilities?	Yes
Are there facilities for the storing, changing and drying of clothing – Heating of drying room 24 hours?	Yes
Is there a facility to boil water and heat food?	Yes
Are separate sex toilet facilities provided, where necessary?	Yes
Risk Assessments and Method Statements	3 / 3 (100%)
Are RAMS in place for all works on-site and have they been reviewed within the past 12 months?	Yes
Have the supplier RAMS for the project been adequately reviewed by EPS management to make sure they are	Yes

suitable and sufficient?	
Are those involved briefed and names and dates recorded on briefing registers?	Yes
Induction	2 / 2 (100%)
Are all operatives inducted on their first day before commencing work?	Yes
Photo 3	
Is the induction questionnaire being completed each time, filled in correctly and scored by site management?	Yes
Toolbox Talks	2 / 2 (100%)
Are toolbox talks being delivered as appropriate?	Yes
Are attendees recorded on the briefing sheet?	Yes
Safety Signage	2 / 2 (100%)
Is signage appropriate and contain EPS branding?	Yes
Is signage clear and visible?	Yes
Pedestrian and Vehicle Segregation	3 / 3 (100%)
Are pedestrians and vehicles effectively segregated on site?	Yes
Are there designated parking areas?	Yes
Are there designated loading/off-loading areas?	Yes
Scaffold / Mobile Towers	2 flagged, 2 actions, 8 / 10 (80%)

Is there any scaffold or mobile towers erected or in use on

Are NASC TG20 compliance sheets available where

site?

Yes

Yes

## Are all designs that are not compliant with TG20 approved by site management?

## Are scaffolding/towers being inspected at least weekly by a competent person?

Whilst some had tags, towers and podiums found on site were missing record of weekly inspection by either EPS management or supplier supervisors.

To do | Priority: High | Due: 20.06.2024 10:23 BST | Created by: Gareth Wood

## Weekly inspection of Scaffold towers & Podiums

EPSCM are to ensure our suppliers are recording checks of their equipment every 7 days, as dictated by PUWER.

## Are scaffolds/towers erected correctly? (Required components / guardrail height)

Mobile towers on site were incorrectly erected. Suppliers are to ensure all towers are compliant.





Photo 4

Photo 5

## To do | Priority: High | Due: 20.06.2024 10:24 BST | Created by: Gareth Wood

## **PUWER** compliance

Suppliers are to ensure all their work equipment is used correctly and compliant to WAH regulations and PUWER.

Are working platforms fully boarded?	Yes
Are scaffold accesses suitably protected out of working hours?	Yes
Is protection in place to prevent objects/materials falling?	Yes
Are all scaffold operatives trained and certificated, i.e. CISRS accredited?	Yes
Are mobile tower erector / inspectors PASMA qualified?	Yes
Working at height	1 action, 3 / 4 (75%)
Has all work at height been properly planned and referenced on risk assessments?	Yes
Is all work supervised appropriately?	Yes

No

## To prevent falls from height, is the most suitable equipment being used?

Ladders were in use on the project when other access equipment would be more suitable. When the IMS operative pictured was question on use of steps, he replied that these have been approved by his supervisor, Andrew King.



Photo 7

To do	Assignee: Gareth Wood	Priority: High	Due: 20.06.2024 10:26 BST	Created by:
Gareth	Wood			

## **Step Ladders**

Step ladders were being used on the project without adequate justification and in the case of IMS, with no permit and therefore approval from EPSCM. All step ladder use is to be justified before they are even brought on to site.

Are suitable rescue plans in place? (MEWP operators should be aware of their rescue plan)	Yes		
Personal Protective Equipment (PPE)	1 action, 1 / 2 (50%)		
Are operatives wearing PPE in accordance with their SSOW & site rules?	No		
Ground worker using disc cutter on rebar without ear protection.			
To do   Priority: Low   Due: 20.06.2024 10:26 BST   Created by	: Gareth Wood		
PPE TBT Ground worker cutting rebar using disc cutter without hearing protection, TBT to be carried site wide on wearing of PPE.			
Is PPE in good order and suitable for tasks being undertaken?	Yes		
HAVS	6 / 6 (100%)		
Are any works involving HAVS taking place on this project?	Yes		
Are risk assessments available for work involving significant vibration?	Yes		
Are alternative/lower vibration processes being considered?	Yes		
Are remote or power assisted methods being considered?	Yes		

Are mechanical aids available?	Yes
Are contractors monitoring the work and ensuring PPE is available?	Yes
Are appropriate maintenance records for vibratory tools being kept?	Yes
Noise	
Are there any exceptionally noisy processes on site?	No
Materials handling	2 / 2 (100%)
Has manual handling been identified in supplier RAMS?	Yes
Is mechanical plant used where appropriate?	Yes



Asbestos Has asbestos been identified at any stage? **Construction Dust** 3/3(100%) Do the activities on site produce any hazardous dusts? (Silica Yes / Wood dust / Gypsum) Are operatives involved wearing suitable RPE, face fit trained to that RPE and suitably clean shaven? (Loose fitting Yes respirators where unshaven). Where RPE is being used, is the user face fit trained and suitably clean shaven- if not are they wearing powered Yes hoods? Is dust suppression/extraction in use when carrying out any Yes task that will produce dusts?



Photo 9

СОЅҤН	3 / 3 (100%)
Are hazardous substances clearly identified with a suitable storage area provided for items that require so?	Yes
Have the workers involved been instructed and trained in the safe handling, application and use of these substances?	Yes
Have COSHH assessments been carried out for materials on site? Are control measures being followed?	Yes
Ladders	5 flagged, 1 action, 0 / 5 (0%)
Can ladders be seen on site at time of inspection?	Yes
Have other measures/work at height equipment been	No

considered before use of ladders, with their use justifiable?

Ladders were seen on ground floor level of ESO building when towers or podiums could have been used.



Photo 10

## Were ladders being used correctly?

Operative carrying out survey works on ground floor was seen stood on top of step ladders with head in the ceiling void.

To do | Priority: High | Due: 20.06.2024 10:28 BST | Created by: Gareth Wood

## Ladder use

As with previous point, ladder use is to be justified by EPS first.

## Proper Ladder for Task? Are ladders in use of the correct grade? (i.e. not domestic or non-professional)

Operative in the above point had a ladder that was too short for his requirements.

## Ladder permit in place?

No ladder permit had been requested by any operatives using them on the project.



Photo 11

Statutory inspection carried out by site management within









## the last seven days?

Ladders for in the picture above had no recent record of inspection.



Hand Tools	2 / 2 (100%)
Were tools being used at the time of inspection?	Yes
General condition of tools	Good
Right tools are being used for tasks	Yes
Lifting Equipment	
Is lifting equipment in use at the time of inspection?	No
Provision And Use Of Work Equipment	3 / 5 (60%)
Is there a regular recorded inspection of significant work equipment by a competent person?	Yes



# Is selected work equipment in good condition and being used correctly?

IMS operative using an incomplete podium tower to access roofing area rather than ladder walking around to the scaffolding ladder.

Is there functional guarding on work equipment where appropriate?	Yes
Are all safety devices being used in accordance with manufacturers' guidance?	No

Scaffold bearer requires capping. This was identified on a non-scored visit last time.



Photo 16

Private & confidential

Has any improvised solution been used? (i.e. a wire instead of a split pin)	No	
Housekeeping	1 / 3 (33.33%)	
Is the site kept clean and tidy including emergency access routes and site boundaries?	No	
Site requires greater attention to housekeeping. Two labourers were inducted at the time of induction, however, suppliers also need to take ownership of their housekeeping too.		
Is cable management sufficient i.e. not causing trip hazards?	Yes	
Are enough bins/tumble skips provided and emptied in good time?	No	
Site waste skips requiring collection.		
Electrical Safety	4 / 4 (100%)	
Are adequate isolation procedures always in use with isolation notice displayed?	Yes	
Are any damaged leads, cables, plugs, casings etc. on tools being removed from use?	Yes	
Has PAT been carried out on necessary equipment?	Yes	
Are temporary supply cables and festoon lighting positioned away from risk of damage or creating trip hazards?	Yes	
Lighting	1 / 1 (100%)	
Are there sufficient lighting levels across the site?	Yes	
Confined Spaces		
Have any confined spaces been identified? (any place, including any chamber, tank, vat, silo, pit, trench, pipe, sewer, flue, well or other similar space in which, by virtue of its enclosed nature, there arises a reasonably foreseeable specified risk)	No	
Public Safety	3 / 3 (100%)	
Has public safety been considered in the site set up/review i.e. safe crossing places. Are all site materials stored within the site boundary or otherwise secured?	Yes	
Are all confined spaces / excavations restricted by barriers?	Yes	
Are occupied areas segregated from construction work?	Yes	

Material Delivery	2 / 2 (100%)
Are suppliers/delivery drivers using HIAB / over 7.5 tonne capacity informed about site access using the delivery safely document?	Yes
Are there signs indicating where to report in / contact information for site management in delivery area?	Yes
Material Storage	4 / 4 (100%)
Are storage areas well managed and kept secure out of hours?	Yes
Are storage areas kept clean and tidy?	Yes
Are flammable and non-flammable materials segregated?	Yes
Are stacks of materials limited in height and secured?	Yes
Access / Egress	3 / 3 (100%)
Routes to and from the work areas are adequate and kept clear	Yes
Access points to scaffold are free from clutter or stacked materials	Yes
•	Yes Yes
materials	
materials Access routes are firm, level and free from obstruction.	Yes
materials Access routes are firm, level and free from obstruction. Security Is the site perimeter fencing/hoarding properly secured?	Yes 1 / 1 (100%)
materials Access routes are firm, level and free from obstruction. Security Is the site perimeter fencing/hoarding properly secured? (proprietary clips not rope etc.)	Yes 1 / 1 (100%) Yes
materialsAccess routes are firm, level and free from obstruction.SecurityIs the site perimeter fencing/hoarding properly secured? (proprietary clips not rope etc.)ISO 14001 - Environmental	Yes 1 / 1 (100%) Yes 15 / 15 (100%)
materialsAccess routes are firm, level and free from obstruction.SecurityIs the site perimeter fencing/hoarding properly secured? (proprietary clips not rope etc.)ISO 14001 - EnvironmentalAre any generators running when not necessary?Can any vehicles been seen with engines running when not	Yes 1 / 1 (100%) Yes 15 / 15 (100%) No
materialsAccess routes are firm, level and free from obstruction.SecurityIs the site perimeter fencing/hoarding properly secured? (proprietary clips not rope etc.)ISO 14001 - EnvironmentalAre any generators running when not necessary?Can any vehicles been seen with engines running when not necessary?Are adequate numbers of spill kits available, are they fully	Yes 1 / 1 (100%) Yes 15 / 15 (100%) No

Is the waste management policy being adhered to?	Yes
Are waste streams segregated i.e.; timber, inert, gypsum, metal, etc.	Yes
Are waste transfer notes/consignment notes readily retrievable onsite issued by the waste contractor?	Yes
Is the waste hierarchy effectively applied? (minimise, reduce, recycle, recover)	Yes
Is hazardous waste requiring controlled disposal clearly identified and segregated?	Yes
Is there any damaged stock noticed in the skips? If yes, what is believed to have been the cause of the damaged stock?	No
Is there a material storage compound set up?	Yes
Could storage of stock be improved?	No
Can segregation be improved onsite?	No
Are there materials in the skips that need not be wasted and could be re-used e.g.large sheets of plasterboard?	No
ISO 9001 - Quality	5 / 5 (100%)
Is the construction phase plan readily available on site?	Yes
Is it up to date and cover all current project activities?	Yes
Is the project risk register readily available on site?	Yes
Is it up to date and cover all current project risks?	Yes
Are test and inspection in use? (250k +)	Yes
Temporary Works	2 / 2 (100%)
Are there any new temporary works not identified already on TWR?	No
Has HERAS fencing been erected to manufacturers instructions?	Yes
Presentation	2 / 2 (100%)
Does the overall appearance of the site project a	Yes
Private & confidential	16/22

## professional image?

Is the approach to the site office clear of debris or materials?

## Recurrence

Are there any items from a previous report that have not been actioned? Items identified as requiring a response during previous Site Inspection have been satisfactorily closed?

It was disappointing to see that the last time I attended site I identified that a bearer needed capping and had not been rectified. Photos above were taken today and on the last visit.





Photo 17

Photo 18

Sign Off - I can confirm I have had this audit explained to me

## Name & Signature of Inspector

1 M

Gareth Wood 13.06.2024 10:12 BST

## Name & Signature of Site Supervisor / Foreman

Dave Kettle 13.06.2024 10:12 BST



Yes

## **Media summary**



#### Photo 1

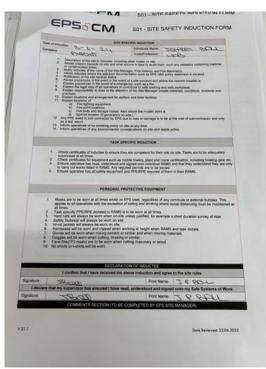
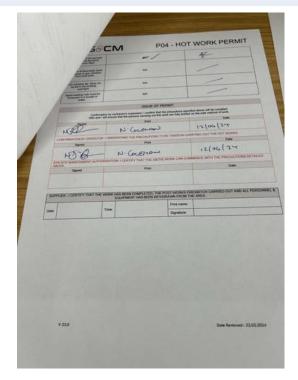


Photo 3



## Photo 2



Photo 4







Photo 7

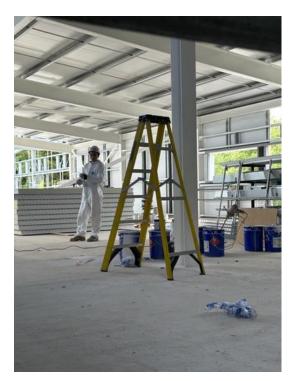


Photo 6



Photo 8







Photo 11

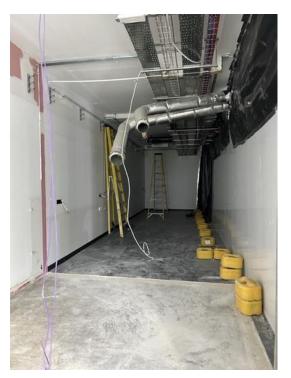
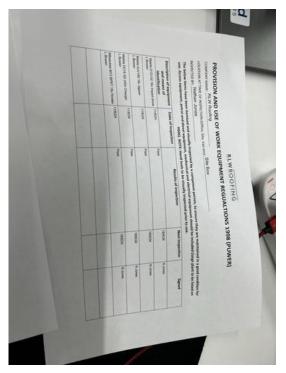


Photo 10



Photo 12





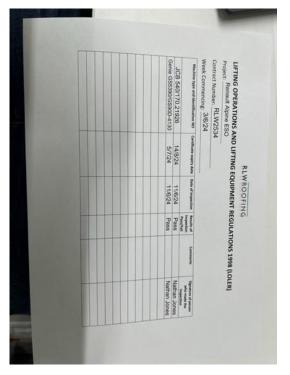


Photo 15

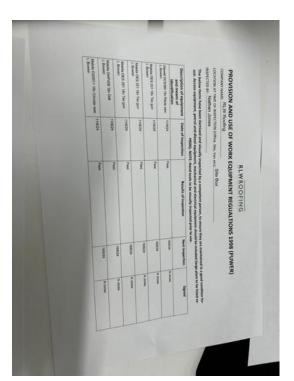


Photo 14

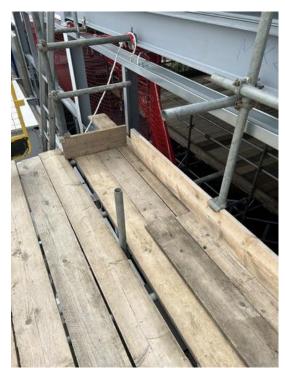


Photo 16



Photo 17

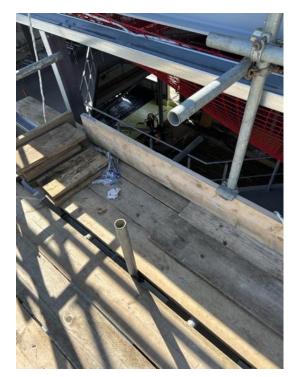


Photo 18