

SAFETY FIRST

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 **المهندسة المتقدمة**
Advanced Engineering

My Dear Colleagues and Friends,



Happy Eid Mubark to everyone. May you all have a very happy and blessed Eid. Enjoy these amazing days and remember those who need our help.

Safety is very important for our business and safety is one of the enabler for growth for all the engineering company like us. Recently we received some recommendation from local authorities regarding the safety, I wish everyone follows the same. In this edition of the newsletter we shall cover some topics like general scaffolding safety.

Abdullah Ali D. Husain

Chief Executive Officer



Improving Safety through
Empowering Employees

Know the Safety Terms

<u><i>Aerosols:</i></u>	Substance dispersed into the air such that the droplets or particles remain in suspension for a significant period of time
<u><i>Compressed Gas:</i></u>	Substance that is a gas at normal pressure and room temperature but is held in a pressurized container resulting in it becoming a liquid
<u><i>Dose:</i></u>	The amount of substance to which a person is exposed in terms of the concentration of the substance and the time period during which the exposure occurs

Safety Theme: General Scaffold Essentials

working on a scaffold can be straightforward and safe if everyone involved follows procedures. safety laws outline specific duties and responsibilities for employers, supervisors and workers. Knowing the rules and regulations is in everyone's best interest.

Ensure everyone is properly trained. Safety regulations require that workers be trained in the design and operation of scaffolding. Training covers important safe work practices such as how to safely get on and off the scaffold and etc.

Take the time for prep work. Before using scaffolding, make sure the base is sound, level and adjusted; that the legs are plumb and all braces in place; that locking devices and ties are secured; that cross members are level; and that planks, decks and guardrails are installed and secure.

Know and respect the load capacity. Failure to consider all the loads to which the scaffold may be subjected is one of the top things that go wrong at the design stage. The scaffold must be strong enough and capable of holding the desired weight, otherwise it could collapse.

Ensure the scaffold is properly secured. The scaffold must be adequately braced or tied to the building. If it is wrapped in a tarp for protection from the elements, it could blow over if it isn't secured

Use guardrails. The design of the scaffold shall incorporate guardrails on at least the three sides facing away from the building if the scaffold is more than 10 feet above ground.

Inspect and maintain, good housekeeping, using appropriate PPE are also an essential part of safe scaffolding activity.

Monthly Safety Report:

- No major safety related incidents was reported last month. There was a recommendation from public safety officer in the method of using scaffolding.
- The working hours for the employees working in the direct sun was changed as per the government regulations and requirements.
- There was zero loss time and down time because of work related injuries, as nothing was reported by operations team.
- Latest Near Miss/Incident/accident report form and NCR form are to be saved in the common share.
- All the safety related documents and reports shall be stored in the link [\\80max-file-serv\qhse](#)



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