

## Safety Alert



Issue#2 Sep 2012

**Subject:** Weather Changes

Addressed to: Hospitals Directors, Maintenance Managers,

**Maintenance Engineers, Safety Officers** 

The Problem: In this time of every year, Saudi Arabia encounters

unstable weather with sever sand storms and sudden rain showers. Therefore, you have to implement few precautions to ensure patients and employees safety.

## **Recommendations:**

- 1. Ensure ground rainwater channels are cleaned and free from obstacles.
- 2. Check the lightning prevention system.
- 3. Clean the rainwater and drain manholes.
- 4. Properly secure external signs, poles, boards, and fixtures.
- 5. Maintain roof drains and remove any dirt.
- 6. Cap all external electrical panels and junction boxes.
- 7. Make sure the roof floors and yards floor slopes are not altered.
- 8. Ensure the integrity of the roof waterproofing membrane.
- 9. Check the medical air dryers are properly working.
- 10. Test the rainwater and sewage pumps.
- 11. Stock extra quantity of AHU air filters.
- 12. Close any "unintended" openings in the walls, doors, and windows to prevent seeping dust.