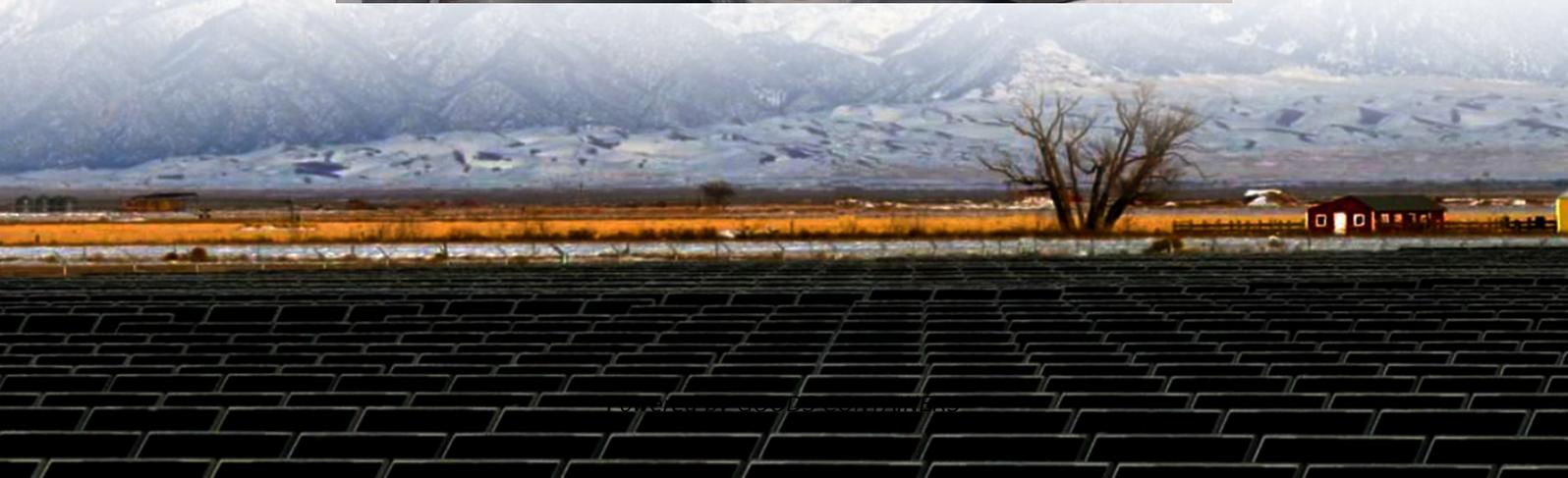


What to do if there is a solar container communication station on the roof





Overview

What are the fire safety requirements for roof-mounted PV installations?

a. General This set of fire safety requirements shall be applicable to roof-mounted PV installations. For PV installations on the roof of PG I buildings, the requirements are stipulated in Cl.9.1.1d. b. Means of access (1) For access to PV installations on the roof (excluding non-PV areas), at least one exit staircase shall be provided.

Do PV modules comply with CL 102.1c?

(iv) PV modules shall comply with Cl.10.2.1c. with its outer layers constructed of glass or non-combustible material, and shall be installed at least 200mm above the finished roof level of buildings, except high hazard occupancy stated in Cl.1.4.68, or (v) PV modules comply with Cl.10.2.2b.

Do I need access to PV installation?

If there is a fire engine access road serving roof height not more than 12m or fire engine accessway serving inaccessible pitched roof exceeding 12m and up to 24m is provided, access to PV installation is not required.

Where should a manual emergency shut-off system be provided?

(1) Manual emergency shut-off system for the disconnection of the PV modules shall be provided on both the AC-power side (typically where inverters are placed) and the switch room side.



What to do if there is a solar container communication station on the



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