

USING SIGNALINE LINEAR HEAT DETECTION IN CABLE TRAYS

Electrical faults causing power and instrument cables to overheat represent an unacceptable risk to the installation.

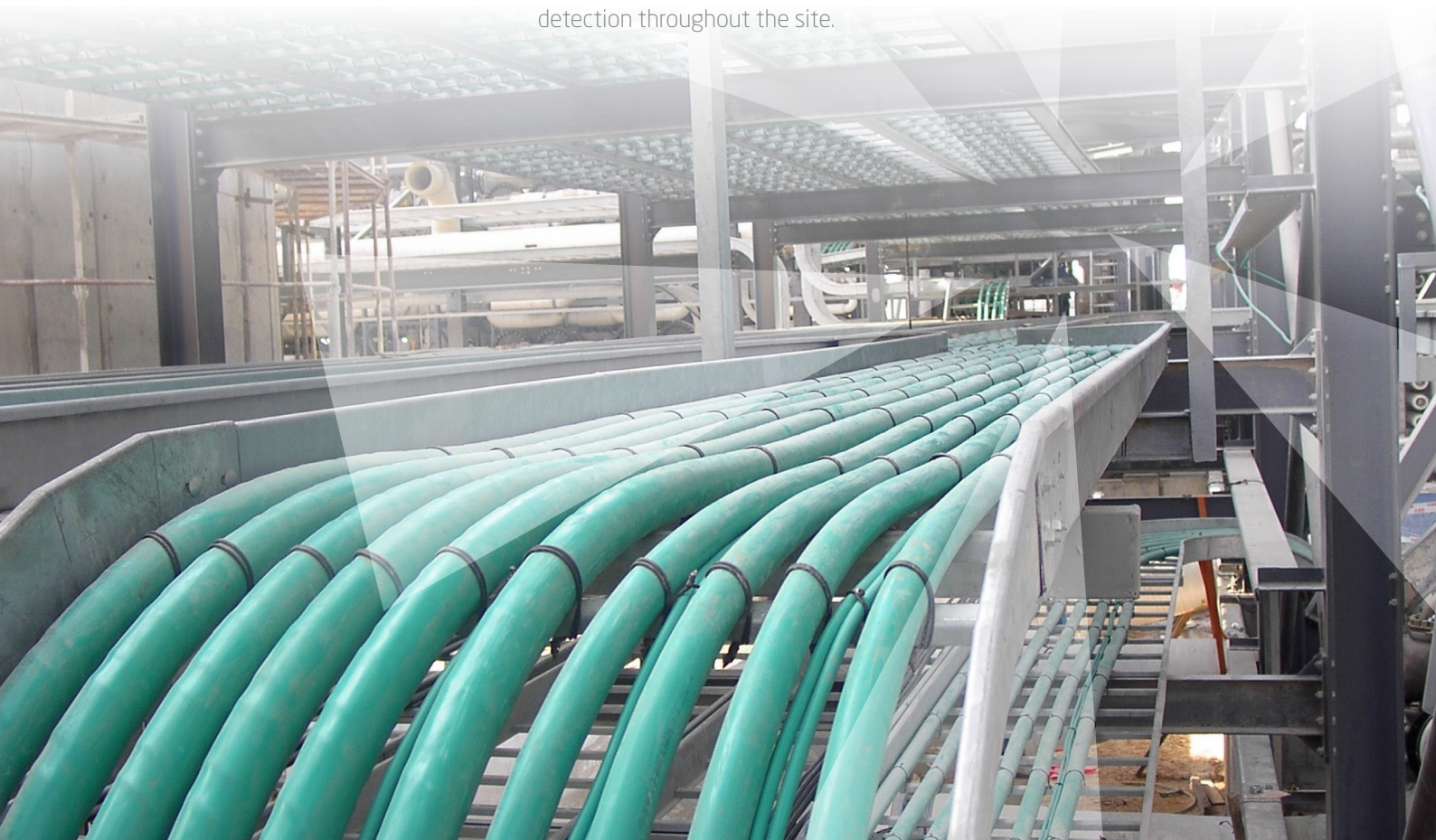
A single overheating cable can propagate a fire leading to widespread damage, expensive downtime and most importantly a risk to those working on site.

Signaline Linear Heat Detection provides early detection should overheating occur and can be easily installed in all cable tray types - ladder, trough, solid-bottom, channel and cable baskets.

Signaline Linear Heat Detection follows the cable tray routing horizontally and vertically providing continuous detection. Providing fast and efficient fire detection throughout the site.

It is particularly useful when access and physical inspection may be restricted such as in stacked cable trays and tunnels.

When maintenance work is necessary Signaline Linear Heat Detection is easily removed, replaced or repositioned.



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The positioning of the Signaline Linear Heat Detector will depend on the type and layout of the cable tray or basket, but in all instances Signaline can be placed in very close proximity to the cable tray and therefore provide a quick reaction to the over heat or fire situation.

