

# Safe installation of surface laid cables

12 September 2022

# **Background information**

During planned maintenance activities such as vegetation clearance, a number of incidents have been reported involving surface laid cables.



### Cables laid in this manner present:

- A slip / trip hazard to the workforce, and / or members of the public seeking refuge
- An increased risk of damage leading to;
  - Possible harm to people
  - Loss of essential services such as CCTV monitoring our network
- A risk of damage to plant & equipment

### **Guidance:**

Raising the Bar 9 – Utility Avoidance, produced by the Highways Safety Hub provides guidance on how to comply with the Supply Chain Safety Leadership Council Common Intent Document on Utility Avoidance.

### Raising the Bar 9 guidance advises that:

**Duct** – Temporary surface cables should be sleeved in purple ducting for protection and visibility and; **Raise** – where possible, that ducting should be raised off the ground using boundary fence lines, stakes etc.



## **Actions**

- This is a for <u>action</u> safety alert requiring a response via HART to one of the two actions below
- The closing date for responses is 30 September 2022
- Responses will be collated after this date, and will inform future safety assurance activities
- Each project or scheme is required to record on HART, with evidence, confirming that temporary surface laid cables have been or will be installed as per <u>RtB 9 Utility Avoidance</u> or;
- Where this has not been achieved, provide a plan of how associated risks will be managed

