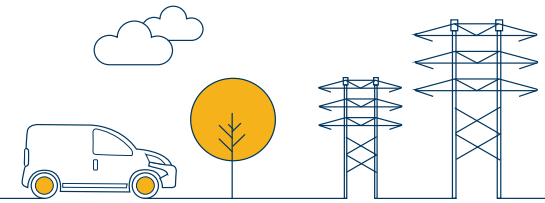
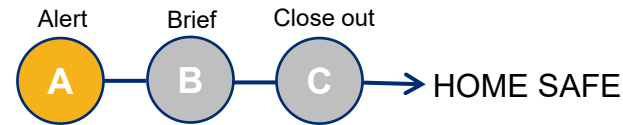


SHE ALERT

Low Voltage Cable Flashover



Date of incident which is raised in days	14-04-26	Directorate	SEPD		
Region	South East	Location	Waterlooville	Classification	PTBW
What happened ?					
A Jointing team were working to repair a Low Voltage underground cable fault. One of the team members removed fuses at the local substation on what he thought was the correct feeder supplying the cable to be worked on. The jointer then incorrectly used a reciprocating saw to cut the cable, and this resulted in a flashover incident. The jointer sustained minor burns, attended hospital and was discharged later that day. As we investigate the incident further, while carrying out Jointing works apply the following : Relevant Documents - OSM's: Operational Safety Manual - SSEN Section 10.1 of the Operational Safety Manual states: <i>"Live working techniques Shall be used on Low Voltage underground cables even if the Conductors have been made Dead and Isolated. This approach is necessary because of the complexity and connectivity of the Low Voltage underground System, and to manage the risks associated with uncontrolled or inadvertent energisation of Conductors."</i> Utilise your safety licence. If its not safe, we don't do it!					

