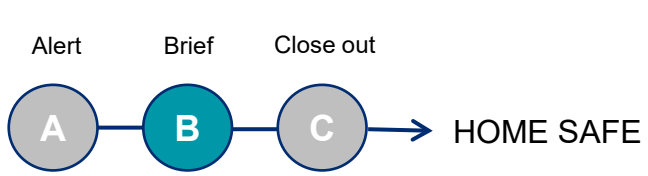
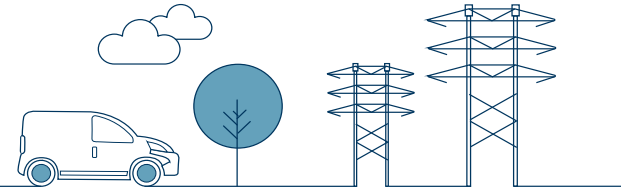
SHE BRIEF NON-STANDARD TEMPORARY POT END





Key initial learnings to be shared more widely

Summary from the Alert: Our Contract Partner(CP) received an instruction to carry out the permanent reinstatement of an excavation following a fault repair.

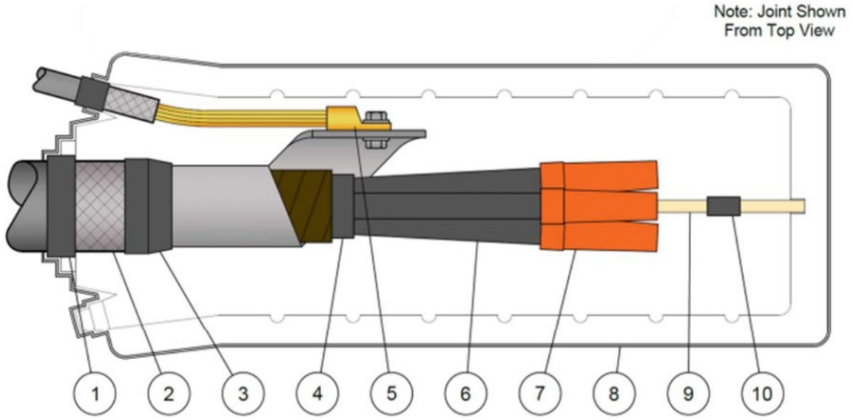
When the CP arrived on-site, they found the excavation to be full of water. The CP then proceeded to pump the water out of the excavation, and as they were doing so, a “non-standard” consac temporary pot end faulted due to water ingress, and this caused water to splash over the CP operative.

Learnings: The investigation has concluded that no checks were made to confirm if the fault repairs had been completed before issuing the reinstatement works to the CP.

The investigation also found that a “non-standard” joint had been completed as a temporary measure which was not in line with any LV jointing procedures.

Actions to prevent recurrence: Staff are reminded only to carry out approved joints as per the Low Voltage & High Voltage manuals.

CONSAC POT END – ASSEMBLY INSTRUCTION



No	Description	No	Description
01	Sealing Putty	06	Thin Wall Heat shrink Tube
02	Abrading	07	End Cap
03	Mastic Tape	08	Joint Shell
04	Textile Tape	09	Centralising Plastic Rod
05	Mechanical Lug	10	40mm Mastic