



Case Study: Demolition Of Building With Live Electrical Supply



The above image highlights a situation which occurs on a regular basis, live electrical supply while demolition is carried out.

The property in the process of being demolished had a live electrical supply, during the demolition process. The electrical supply was damaged with the possibility of injuries occurring to an operative both, during and after the demolition operation.

When electrical disconnection's are required on any project, disconnections should always be requested timeously and written confirmation sought from the electrical supplier that the property has had all electrical supplies terminated prior to demolition works progressing.

**Apply to the electricity supplier to progress
Disconnection request. Find your electricity supplier
contact: MPAS on 08452 709 101**

**All Cable Record enquiries
should be addressed to:**

SP Energy Networks (North)

Data Management
(Correspondence)
55 Fullerton Drive
Cambuslang
Glasgow G32 8FD

t: 0141 567 4155 or 0141 567 4455

e: Requestforplansscotland
@scottishpower.com

SP Energy Networks (South)

Data Management
(Correspondence)
North Cheshire Trading Estate
Prenton Way
Prenton
Birkenhead CH43 3ET

t: 0151 609 2373

e: Requestforplansmanweb
@manweb.co.uk

**All Cable Deviation Requests
/Service Alterations enquiries
should be addressed to:**

SP Energy Networks (North)

Customer Connections
55 Fullerton Drive
Cambuslang
Glasgow G32 8FA

t: 0141 614 9997

SP Energy Networks (South)

Customer Connections
PO Box 290
Lister Drive
Liverpool L13 7HJ

t: 0151 221 2110

Emergency contact

In an emergency, or if there is any damage to SP Energy Networks cables or plant, call the appropriate number:

**SP Energy Networks
North**

*Central & Southern
Scotland*

0845 272 7999

**SP Energy
Networks
South**

*Cheshire,
Merseyside
& North Wales*

0845 272 2424





SP ENERGY NETWORKS

Case Study: Demolition of properties with live electrical supplies



The above image highlights a situation where a garage was in the process of being demolished, exposing a live electrical cable head covered with a plastic bag.

This poor practice was an attempt to protect the live cable head and is not an acceptable form of protection. The cable head requires to be lock fast and watertight to protect the contractor undertaking the works and the general public from coming into contact with the live electrical supply. Service disconnections should always be requested and written confirmation sought from the electrical supplier that the service has been terminated prior to demolition works commencing.

Apply to electricity supplier to progress disconnection request

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MPAS on 08452 709 101**

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