



## Fact Sheet - Cable Fault Location

Have you ever considered what you would do if your site experienced an HV or an LV underground cable fault? How would you restore supplies whilst fault finding was under way for example? How would the fault be located and who would be able to do this for you?

We at EME Power Systems believe that we are the best equipped organisation, in terms of people, skills and equipment to be able to assist you in such an event. We own all of our own specialist test equipment & do not need to hire in test instruments from external sources. We know from our many experiences of fault location & repair that you need to have all instruments, calibrated, tested & available ready to draw on immediately when needed, after all these things never tend to happen when the shops are open. Included within our arsenal of equipment are Surge Generators, "Biccotest" oscilloscopes & acoustic listening devices. These are all extremely expensive pieces of kit & we are very aware that most of our competitors (in fact we are not aware of any) have not invested in procuring their own equivalent equipment (we know this because we regularly receive requests from them to use ours!).

We also of course have a full range of LV fault location devices for deploying on low voltage networks.

All of this, coupled with our out of hours call out facility & supply agreements with generator companies means that we are extremely effective at reacting quickly when an emergency occurs & we have a great track record when it comes to responding, identifying & repairing faults (please take a look at our website for real life examples & customer testimonials).