

# Sealing Do's & Don'ts

## Avoid damage caused by flawed sealing methods

### The Situation

A major issue for substations is the correct sealing of penetrations. Many people believe that is not important to use sealing products – but it is and it can save thousands of dollars in repair and maintenance work!

Water, sand, gas and vermin, naturally occurring or difficult to control can cause major problems in substations, particularly in underground substations.

Short-circuits, flooding and other damage caused by these factors are expensive to repair and can result in unexpected down time and loss of turnover.



### The Resolution

In Europe many energy companies have recognized this issue and use high quality sealing systems to protect the substations against unwanted external influences.

Hauff-Technik sealing systems provide an all-round protection against water, dirt, sand, gas and vermin. The sealing products offer permanent protection and do not require maintenance or replacement. They also allow retrofitting and changing of cables and pipes.

The initial cost outlay for the sealing systems is quickly recovered with savings on maintenance and repair.



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