

## **Loss to a 650 MVA power transformer due to short circuiting**

Oct. 2004, Germany

Insurance cover: Machinery Insurance

Occurrence, Cause of loss:

A short circuit occurred at the step switch of the transformer caused most likely by mechanical deformation. This resulted in a three phase short in the winding and explosion of the step switch. The transformer required a total rewinding.

Loss amount: EUR 5.5 Million



