

# Audit

to improve your site's power factor



APPL 1076/ERS

Reactive power has negative effects on electrical networks. A number of factors must be taken into account to effectively compensate for it.

Our expertise:

- Audit: we identify loads and analyse their effects on the network
- Sizing: precise calculation of the reactive power to be corrected
- Installation recommendations: choice and location of equipment

## Key points

- > Taking the customer's environment into account
- > Logging a week's worth of customer data
- > Correctly sizing the compensation system for your installation, if necessary

## Benefits

- > Assessing the available power
- > Recommended means of compensation
- > Optimising the efficiency of transformer units

### References

Measuring – Analysis – Sizing the power factor correction system	923 403 6000
Options	
COSYS inspection visit	923 402 6000
COSYS commissioning	923 101 6000
COSYS SILVER service maintenance contract	923 302 6000
COSYS SILVER service maintenance contract for Multibrand	923 302 6100
COSYS PLATINUM service maintenance contract	923 304 6000