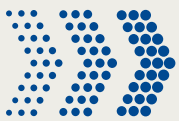


# TESSA® OLTC PREMIUM SERVICES







FULL SERVICE



ORGANIZING AN OLTC SERVICE IS A CHALLENGE.  
AS THE PRIMARY CONTRACTOR, MR HAS THE TURNKEY SOLUTION.



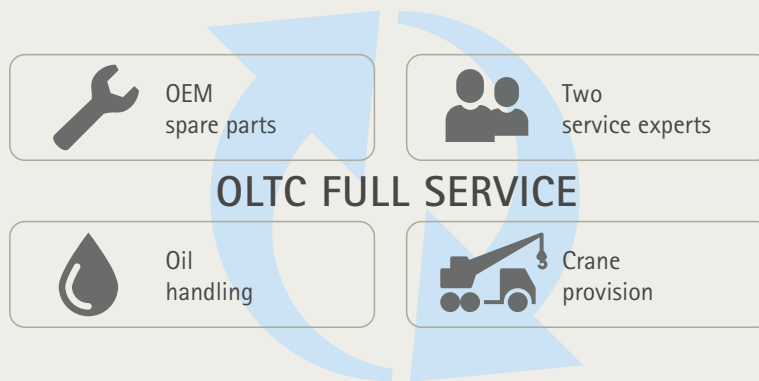
## YOUR CHALLENGES

-  Often less staff for the same amount of work
-  High cost of oil handling (procurement, transport, storage, disposal)
-  Increasing cost pressure
-  Time-intensive organization of internal and external resources
-  Often high demand on the availability of the transformers
-  Handling risks resulting from self-organization

## OUR SOLUTIONS

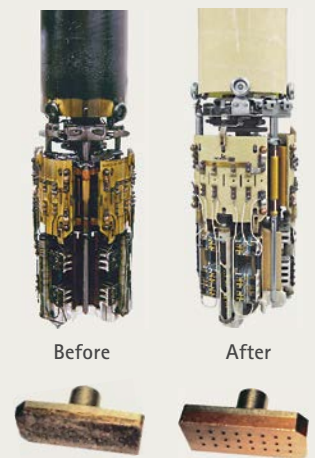
-  Concentration of your resources on your core business
-  Reduction of your overall expenses
-  Highest quality when outsourcing your service to MR
-  Combination options with additional transformer services
-  Passing on business risk to MR – 2-year guarantee
-  Maintenance by truck, no matter the weather

THANKS TO OUR OLTC EXPERTISE, WE OFFER YOU A COMPLETELY WORRY-FREE PACKAGE



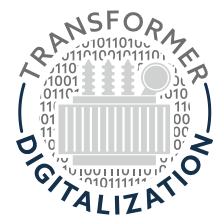
**Maintenance and condition assessment of oil-filled on-load tap-changers**

- ▮ Removing the diverter switch insert from the oil compartment
- ▮ Cleaning and checking the oil compartment, including fixed contacts
- ▮ Visual inspection of mechanical components and insulating gaps on the on-load tap-changer
- ▮ Updates to the latest state-of-the-art technology thanks to decades of product experience in the field
- ▮ Depending on the year of manufacture, type, power, number of tap-change operations and internal service guidelines, replacement of worn parts with original spare parts
- ▮ Determining contact wear (replacement depending on condition)
- ▮ Measuring and checking transition resistances
- ▮ Checking the motor-drive unit, drive shafts and protective devices
- ▮ Oil change
- ▮ Function tests (switching, position, etc.)
- ▮ Complete restoration of the system



**CLIENT-FOCUSED SOLUTIONS**

For optimal performance throughout the entire transformer lifetime.



**6,000+** yearly service jobs worldwide

**100+** years experience in the design of crucial transformer components

**280** qualified service technicians

**5** certified training centers

**24/7** ready for onsite support

**60+** years of service history

**24** months warranty on our services



CONTACT US AT:  
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THE POWER BEHIND POWER.

