

Transformer Assessment Specialist.



PT. SANGGADELIMA NUSANTARA

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Advanced Assessment of Transformers.

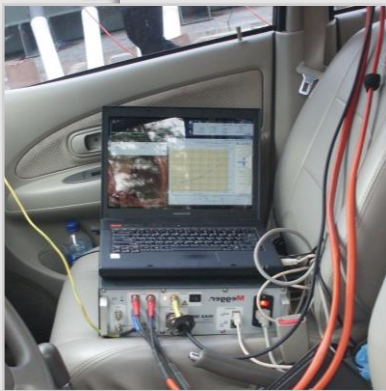


470 MVA
Transformer
Investigation



Insulation
Condition
Assessment

DFR/Dirana



Winding Resistance
Test



Bay Line Assessment



Transformer
Degree of Polymerization
Assessment

Trustworthy Service Wide Range of Analysis.

Sanggadelima Nusantara provides services on transformers from erection to condition diagnosis, delivering advantage to keep your transformer in reliable performance.

Construction

- Erection
- Relocation
- Part (Re)Installation (e.g bushing, radiator, etc)

Maintenance and Repair

- Re-Gasketting
- All Type MR OLTC Repair, Retrofit, Service, Consulting (MR® Service & Product¹)
- Calibration (OTI/WTI, motor fan)
- Transformer Oil Lab & Purification

Assessment & Advanced Diagnosis

- Core
- Winding
- Termination
- Dielectric Medium
- Dielectric Residual Lifetime
- Bushing
- Grounding
- OLTC [MR® Supervision]
- Function Test & Cooling System
- Polarity, Relay, Leakage
- Hi-Pot Test

Purification Machine Repair

- Diagnosis & Repair



¹Sanggadelima Nusantara is a business partner of MR in Indonesia

Commissioning Testing. Diagnosis. Assessment.

Your needs for partial testing. Trending.
Complete assessment for reliable operation.
Specialized diagnosis based on request.

Maintenance, Repair, Retrofit OLTC

Replacement and testing of bushings

Liquid insulation
Purification
Un-Tanking

termination, winding, insulation

Indicator – Meter
Function
Test and Calibration

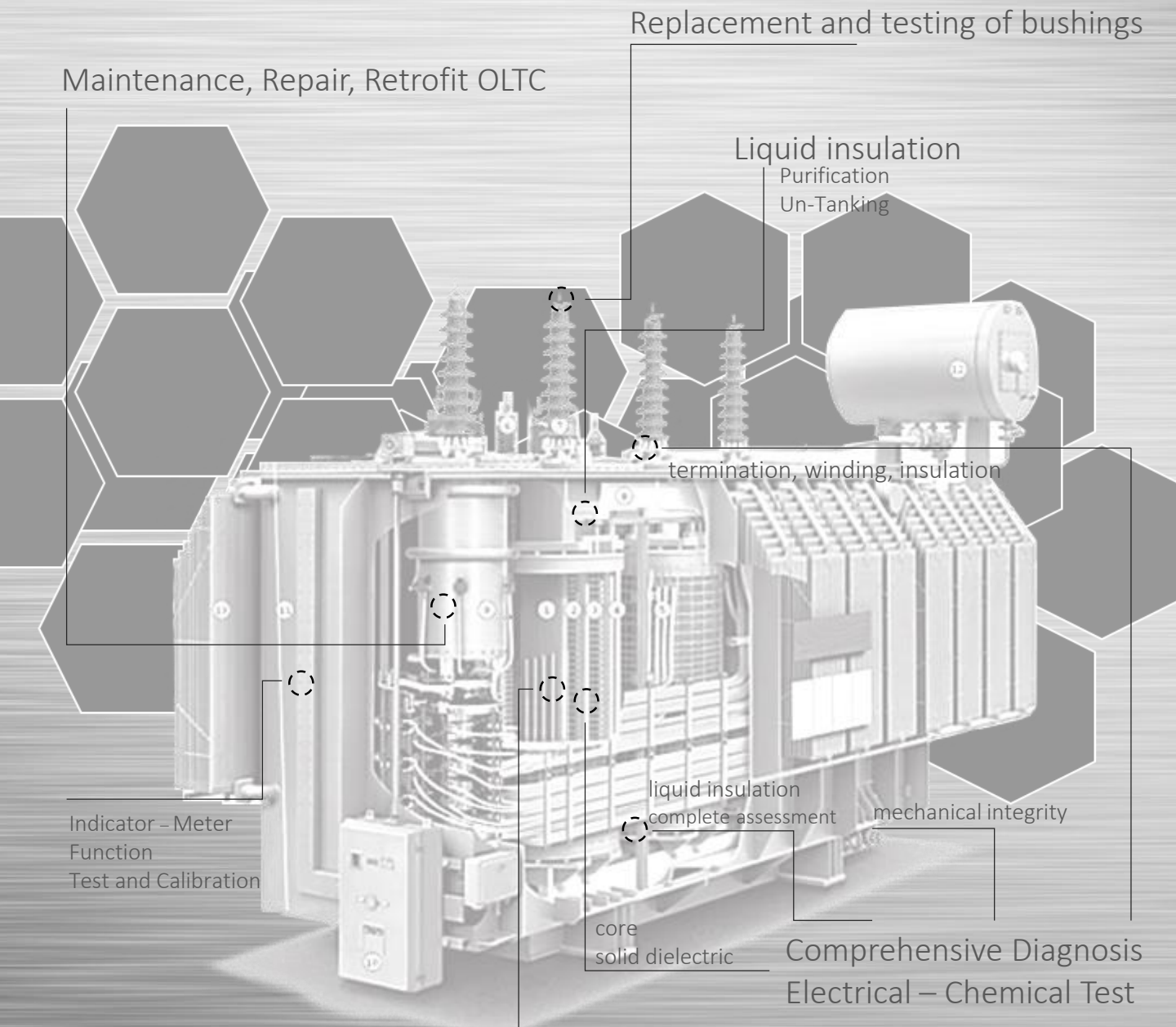
liquid insulation
complete assessment

mechanical integrity

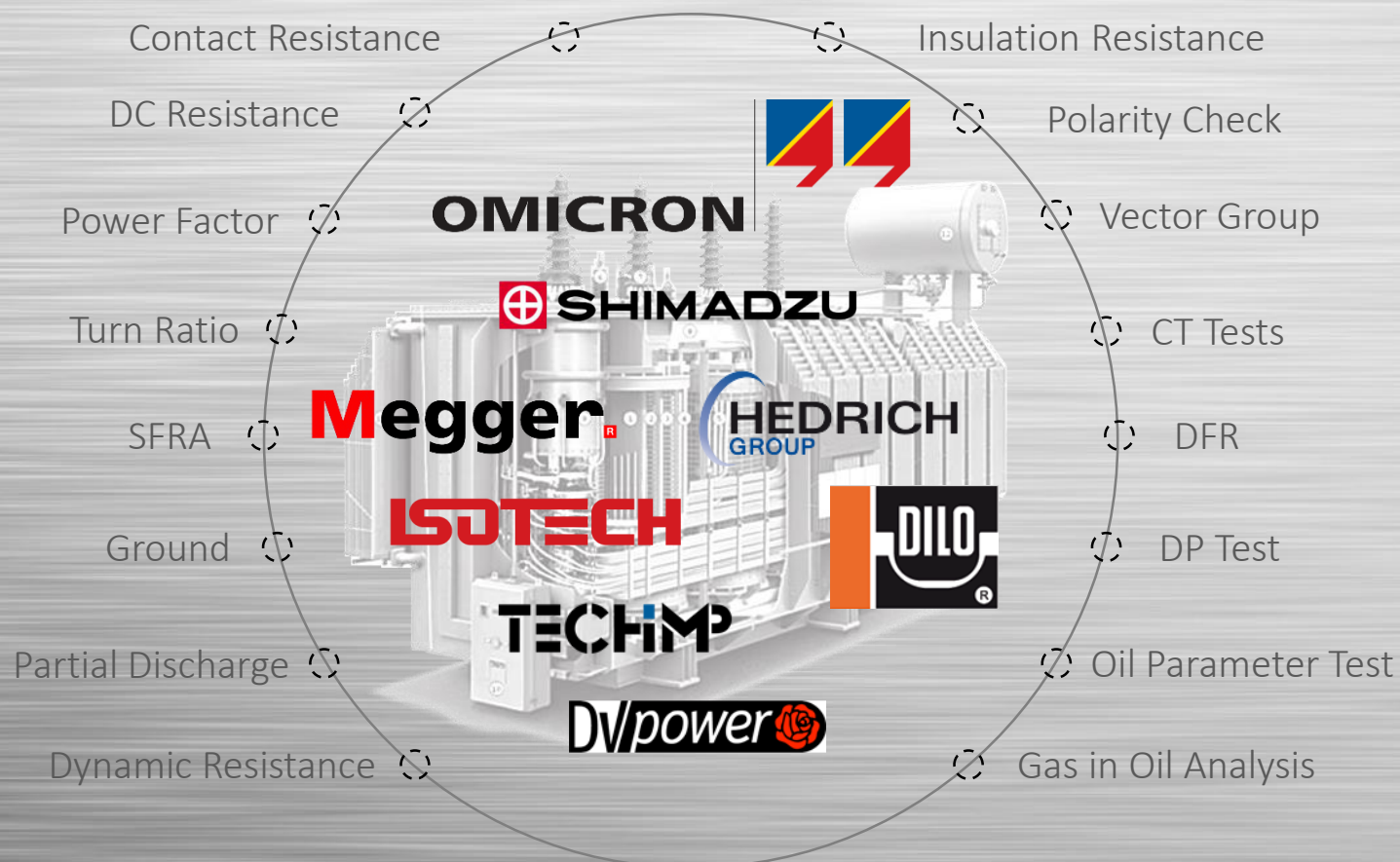
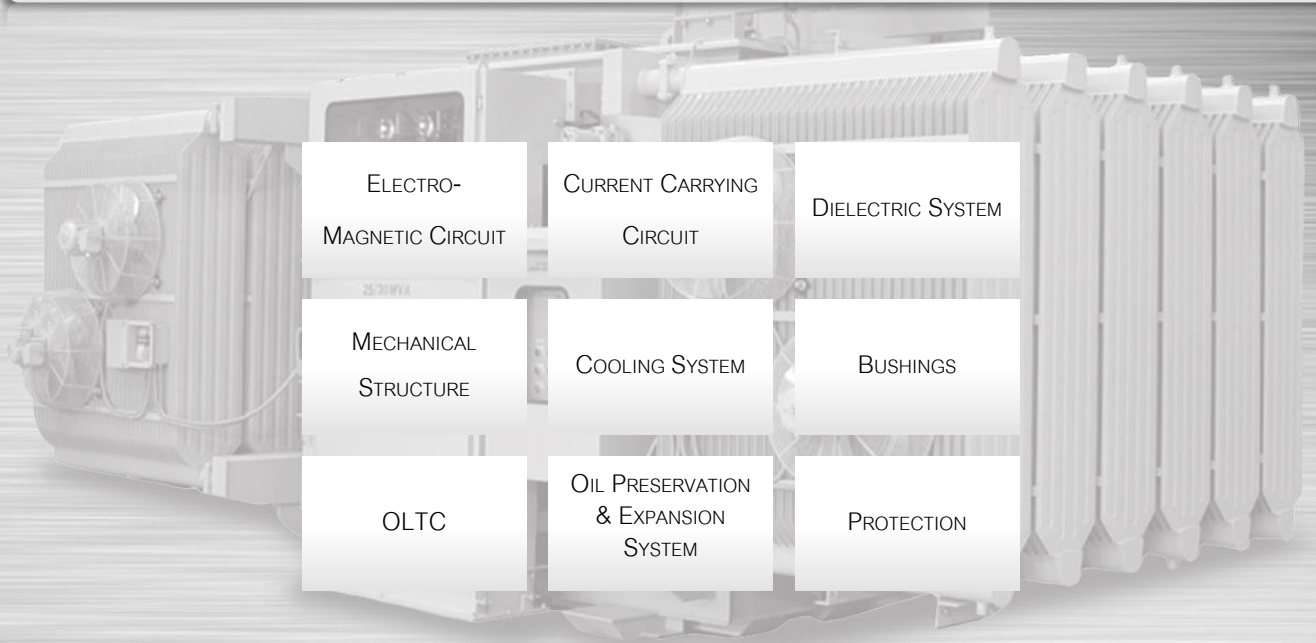
core
solid dielectric

Comprehensive Diagnosis
Electrical – Chemical Test

Remaining Life Assessment based on DP



Reliable Personnel & Equipments.



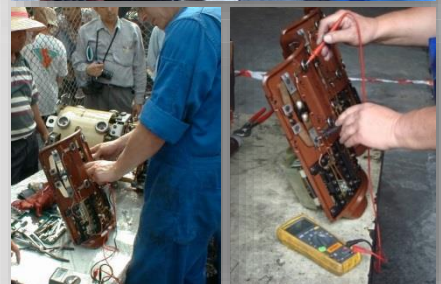
Our Partners



MR Genuine Products and Services

Sanggadelima Nusantara is a business partner of MR spare parts and services for maintenance.

MR also assists Sanggadelima Nusantara in providing MR genuine spare parts certified premium quality services including services.



Just In Time On Site Service.



TRANSFORMER ASSESSMENT **INDONESIA POWER**



TRANSFORMER INVESTIGATION **PJB**



GAS HANDLING GIS TEST **HITACHI**



BAY LINE TEST **PJB**



SUBSTATION TEST **PJB**



REGASKETTING AGEING TEST **INDONESIA POWER**



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