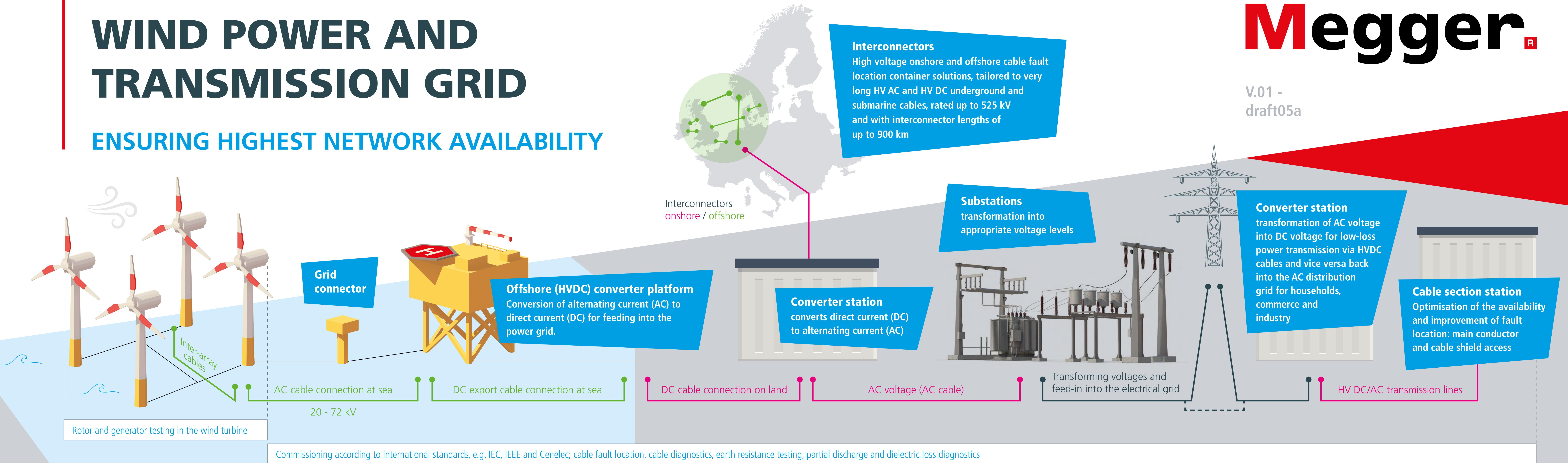


WIND POWER AND TRANSMISSION GRID

ENSURING HIGHEST NETWORK AVAILABILITY

Megger®

V.01 -
draft05a

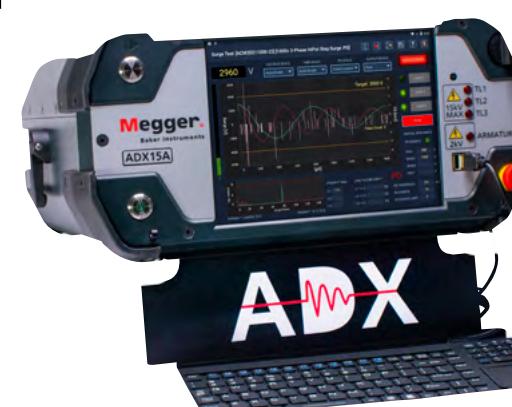


ONE STOP SHOP

MAINTENANCE, TESTING, DIAGNOSTICS, FAULT LOCATION

Wind turbine

Baker ADX
All-in-one automated motor health analyser up to 15 kV for motor winding, coil, assembled motor, traction motor and generator testing



MTR105
Industrial multi-functional motor and generator tester



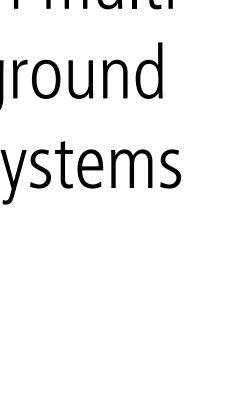
MOM2
Hand-held 200 A micro-ohmmeter



MIT1525
15 kV DC insulation resistance tester up to 30 TΩ



DET14C, DET24C
Clamp-on ground testers for measuring earth resistance in multi-ground systems



DLR010HDX
Digital low resistance ohmmeter



DLR02 / KC-C test leads
2 A hand-held low resistance ohmmeter



MFT1845
LV installation tester



How do wind turbines work?

A detailed description about the construction of a wind turbine as well as the necessary mechanical and electrical tests can be found in our separate poster "WIND TURBINES"



Transformer and substation

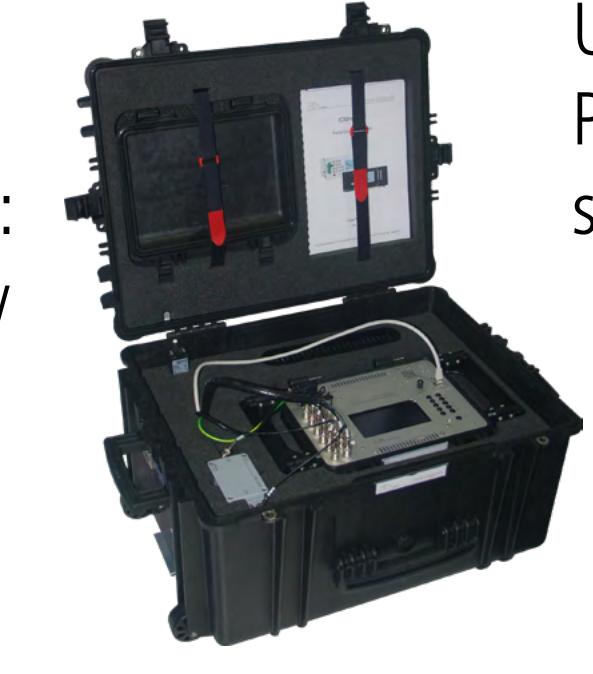
SVERKER900
3-phase relay and substation test system



MWA300
3-phase winding ratio and winding resistance analyser



ICM-family
Devices for partial discharge measurement on generator, motor, transformer and cable: IEC 60270, offline, temporary and continuous online monitoring



PD SCAN
Universal online PD measurement system



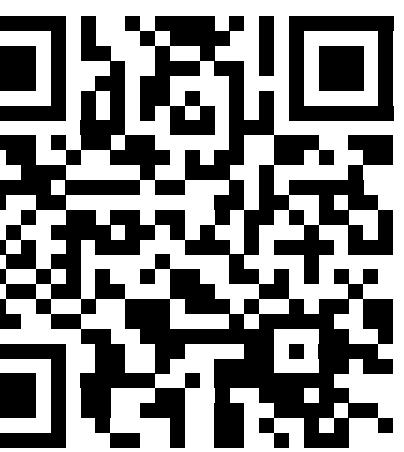
OTS/OTD SERIES
Fully automatic oil testers for accurate dielectric breakdown & tan delta tests on mineral, ester and silicone insulating liquids



TRAX
Multifunctional transformer and substation test system



Megger is happy to assist!



Sea cable

Land cable

MARITIME CONTAINER SOLUTIONS
High performance commissioning testing and fault location systems for very long cables



VLF SERIES
High-performance test systems:



TDS NT
All-in-one combi unit for testing and diagnostics



TELEFLEX SERIES
World champion in TDR measurements for prelocating faults on very long cables



HVB10 / MFM10
High voltage bridge for fault location in long cables



STX40
Portable fault location unit with 7 different technologies built-in



digiPHONE+2 NTRX set
Fault pinpointing and line location



Test vans for cable infrastructure and transformer / substation

