



**Greg
Malinowski**

Commissioning engineer / Field service engineer
Electrical commissioning of power plants / electrical operation & maintenance

Contact info:

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 62-030 Luboń, Poland

Skills:

- ▶ Troubleshooting
- ▶ Power plant electrical O&M
- ▶ Basic DCS/HMI operation
- ▶ OMICRON/Megger/HART operation
- ▶ Secondary injection/protection

Courses:

- ▶ Commissioning engineer training
- ▶ Generator basic training
- ▶ SEP group I D+E
- ▶ Drivers license B

Commissioning:

- ▶ DC-UPS System
- ▶ LV switchgear
- ▶ MV switchgear
- ▶ Synchronization
- ▶ Generator

Projects:

- ▶ Veolia EC Karolin, Poznań (Poland) commissioning support
- ▶ ESB Carrington (UK) commissioning
- ▶ STEG Bouchemma (Tunisia) commissioning
- ▶ Ibedrola Lichterfelde (Germany) electrical erection TA
- ▶ ACWA Kirikkale (Turkey) commissioning
- ▶ CVO Timbues, Rosario (Argentina) turn over package
- ▶ YPF Loma Campana 1 (Argentina) TA/Commissioning
- ▶ MSU Energy Villa Maria (Argentina) commissioning
- ▶ PGE Opole (Poland) commissioning

Experience:

- 11.2015 – now
 General Electric (GE) Power
 - ▶ Commissioning Specialist
 - electrical commissioning of gas power plants
- 05.2015 – 10.2015
 Alstom Power
 - ▶ Commissioning Engineer
 - electrical commissioning of gas power plants
- 12.2012 – 04.2015
 Mobile Laboratory for Diagnostics of transformers mldt.pl
 - ▶ Technician
 - water content measurement in distribution transformers
- 07.2013 – 09.2013
 Stuttgart University
 - ▶ Guest Scientist
 - PD investigation in new insulating liquids for Alstom Grid, Massy, France
- 06.2012 – 09.2012
 Otto-von-Guericke-University Magdeburg
 - ▶ Intern
 - HVDC cable simulation
- 10.2010 – 04.2015
 Poznań University of Technology
 - ▶ Researcher
 - PD investigation in esters vs mineral oil
- 08.2010 – 09.2010
 Merazet
 - ▶ Service specialist
 - Calibration of electrical measuring equipment



Education:

Poznań University of Technology, Poland
2005 - 2010

- ▶ Master of science engineer

Telecommunication technical school ZSŁ
2000 – 2005

- ▶ Technician

Languages:

- ▶ English (fluent)
- ▶ German (basic)
- ▶ Polish (native)

Papers:

Malinowski G., Laboratory stand for investigation of partial discharges (in Polish), XVI Conference Computer Application in Power Engineering ZKwE'2011, 11-13 April, Poznań, Poland, 307-308.

Malinowski G., Use of PD-Smart system to compare partial discharges in mineral oil and synthetic ester (in Polish), Poznań University of Technology Academic Journals No 70, 2012, 143-150.

Malinowski G., Siodła K., Long term effect of partial discharges in synthetic ester sliding over the surface of dielectric material, 16th International Workshop on High Voltage Engineering, The Book of Abstracts, 18, Wrocław, Poland, September 2012.

Malinowski G., Investigation of partial discharges in mineral oil and synthetic ester (in Polish), Energetyka Nr 10/2012, 598-600.

Malinowski G., Laboratory stand for investigation of partial discharges in synthetic ester using electrical method (in Polish), Conference Scientific Achievements of PhD students – Book of Abstracts, 12 April 2013, Gdańsk, Poland, 80.

Malinowski G., Dielectric Strength of new insulating liquids and Kappeler curves, Universität Stuttgart, Institut für Energieübertragung und Hochspannungstechnik, (IEH) Jahresbericht (Annual report) 2013, Stuttgart, Germany, 54-55.

Malinowski G., Siodła K., Comparison of Maxwell and FEMM programs for simulation of electric field (in, Poznań University of Technology Academic Journals No 78 2014, 143-148.

Malinowski G., Morańda H., Siodła K., Partial discharges in synthetic ester depending on the temperature (in Polish), Przegląd Elektrotechniczny 10/2014, 68 – 70.

A copy can be provided, of course.