

## VERBUNDPROJEKT

# INTELLIGENTE HOCHSPANNUNGS-ISOLIERSYSTEME

## VERÖFFENTLICHUNGEN UND KONFERENZBEITRÄGE

Siebler, D.; Rohwetter, P.; Brusenbach, R.; Lothongkam, C.; Heidmann, G.; Leistner, A.; Plath, R.; "Sensitivity-enhanced Detection of Partial Discharge in Cable Accessories using fluorescent Polymer Optical Fibre Sensors", 23rd International Conference on Plastic Optical Fibers, POF 2014, Yokohama, Japan.

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Siebler, D.; Hohberg, M.; Rohwetter, P.; [“A new generation of all-elastomeric fluorescent POF for sensor applications”](#) 24th International Conference on Plastic Optical Fibers (POF 2015), Nuremberg, Germany, 22-24 September 2015.

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Siebler, D.: [“A new generation of elastomeric polymer optical fibers and its potential for sensor applications”](#), presentation, Mahanakorn University of Technology, Bangkok, Thailand, 17 January 2016.

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