

CERTIFICATE



DgSILENT PowerFactory

This is to certify that

Inna Kim

has successfully completed a 2-days DgSILENT Online-Training on

"Harmonic Analysis"

- Modelling harmonic sources
- Harmonic Load Flow Calculation
- Frequency Sweep Calculation
- Harmonic Filter Design
- Harmonic Load Flow acc. to IEC 61000-3-6
- Flicker Assessment acc. to IEC 61400-21
- Envelope Curves and Impedance Loci

from 28th to 29th March 2022.

Training Experts:

Mr. Chris Dahlke

Mr. Robert Pardatscher

Gomaringen, 29th March 2022

A handwritten signature in blue ink, appearing to read "Claudia König".

Claudia König