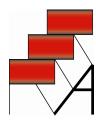


Webinar Schedule 2023

R3&A Limited





COURSE DESCRIPTION

1. Basics of Lightning and Surge Protection *

- a. Lightning, one aspect of Power Quality
- b. Nature and Electrical Characteristics of Lightning
- c. Industry Standards for Lightning and Surge Protection, differentiation between 10/350 μ s and 8/20 μ s test wave shapes
- d. Lightning Protection Zone Concept
- e. Basics of External Lightning Protection
- f. Technologies and Characteristics of Lightning and Surge Protection Devices
- g. Examples of Lightning and Surge Protection Devices for AC applications, Instrumentation/Signals
- h. Energy Coordination & Case Studies

Eastern Standard Time (EST) - English

Webinar Part 1	Code: DEHN Basics 1	May 09	September 19 2023	12.00 pm – 01.00 pm
Webinar Part 2	Code: DEHN Basics 2	May 10	September 20 2023	12.00 pm – 01.00 pm
Webinar Part 3	Code: DEHN Basics 3	May 11	September 21 2023	12.00 pm – 01.00 pm

^{*} The full webinar course is split in 3 parts. Each of approx. 1 hour a day, and Free of Charge

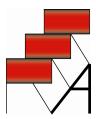
2. Lightning and Surge Protection - Application Courses

- a. Introduction Lightning and Surge Protection
- b. Lightning Protection Concept (LPZ)
- c. Protection Solutions
- d. Case Studies

Eastern Standard Time (EST) - English

Webinar	Code: e-Mobility	June 14 2023	October 18 2023	12.00 pm – 01.00 pm
Webinar	Code: Greenhouses	April 19 2023	September 27 2023	12.00 pm – 01.00 pm
Webinar	Code: Hydrogen Plants	April 26 2023	November 08 2023	12.00 pm – 01.00 pm

^{*} The full webinar course is approx. 1 hour, and Free of Charge



REGISTRATION FORM FOR WEBINARS

Name:		E-mail	
Company Name		Phone	
□ Code: DEHN Basics 1	Date(s): May 09, 2023		
□ Code: DEHN Basics 2	Date(s): May 10, 2023		
□ Code: DEHN Basics 3	Date(s): May 11, 2023		
□ Code: DEHN Basics 1	Date(s): September 19, 2023		
□ Code: DEHN Basics 2	Date(s): September 20, 2023		
□ Code: DEHN Basics 3	Date(s): September 21,2023		
□ Code: e-Mobility	Date(s): June 14, 2023		
□ Code: e-Mobility	Date(s): October 18, 2023		
□ Code: Greenhouses	Date(s): April 19, 2023		
□ Code: Greenhouses	Date(s): September 27, 2023		
□ Code: Hydrogen Plants	Date(s): April 26, 2023		
□ Code: Hydrogen Plants	Date(s): November 08, 2023		

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^{*} The Webinars are Free-of-Charge