





Get Start with EMTP-RV and Insulation Coordination Studies

27 – 30 March, 2018

Shangri-La Hotel, Kuala Lumpur

Each participant is provided a computer with EMTP software. The temporary licenses will be provided for the duration of the course to experiment real cases guided by the instructors.

Course objective: (27-28, March 2018)

The objective of this training is to give to beginner participants a good first hands-on experience on EMTP-RV and an overview of the EMTP-RV capabilities.

The training is based on the usage of EMTP-RV for demonstrating concepts and teaching through practical problem cases.

- Manage the GUI.
- Choose the configuration (models, equipments) suited to the type of simulation to run.
- Identify and solve simulation failures.
- Analyze simulation results.

Course objective: (29-30, March 2018)

The objective of this Insulation Coordination Studies with EMTP-RV, course is to give to participants a good knowledge of insulation coordination studies. Participants will learn the theory and principles of Insulation Coordination studies, modeling techniques and how to use EMTP-RV models. Moreover, they will learn how to manage a whole Insulation Coordination study based on the IEC 60071.

Requested technical background:

Participants should possess a background in three-phase electric power system fundamentals, application, and practice and should be comfortable with the Microsoft Windows PC environment

Intended audience:

The course is of interest for newcomers, users of the software and also for those who want to improve their skills in the fields of insulation coordination.

- Professionals from Power Transmission
- Distribution and Production companies
- Professional engineers and Engineering professionals
- Consultant
- Research personnel in industry, utilities, universities and consulting companies involved in power systems studies
- Post-graduated students.
- People interested in electromagnetic transient studies

Hotel: Shangri-La Hotel, Kuala Lumpur (Tentatively)

All travel and hotel arrangements are the responsibility of the attendee.

Date: 27 - 30 March, 2018

<u>Time:</u> 09:00 a.m. – 5.00 p.m.

Fee: US\$ 1,350.00 / per person

- 1/. Fee does not include lodging, transportation and Malaysia Government Tax.
- 2/. Fee include light breakfast snacks, tea-breaks & lunch (6-9, February 2018).
- 2/. Courses are limited to 20 participants. So please register early!
- 3/. Payment in full must be received 21 days prior to start date of course.

<u>Information / Registration:</u>

Cahaya Jaya Services

No. 37, Jalan Pemimpin #07-07 MAPEX Building

Singapore 577177 Tel: (65) 64814106 Fax: (65) 64814609

Email: robin@cjaya.com; cahayaj6@singnet.com.sg

<u>Website: www.cjaya.com</u> Person contact: Robin Goh

Registration Form

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Please complete a registration form with payment to Cahaya Jaya Services to confirm registration. Reservations are taken on a first come, first serve basis. Submitting this form electronically does NOT confirm your reservation. Contact robin@cjaya.com if you have any questions.

Name	
Position	
Company	
Address	
Phone	Fax
E-mail	

Payment:

Payment methods available:

- Cheques should be crossed and made payable to 'Cahaya Jaya Services' (only Singapore attendee)
- via telegraphic transfer (for Oversea attendee)
- Visa, MasterCard (add on 4% administration fee)

Remark:

- 1. A confirmation letter will be sent to you upon receipt of the enrolment form and payment 21 days prior to the course date.
- 2. Any cancellation must be in writing and received by 14 days prior to the course date. Otherwise the full fee will be chargeable.
- 3. Cahaya Jaya Services reserves the right to reschedule, change venue or cancel the course due to unforeseen circumstances.
- 4. Course fee does not include lodging, transportation and taxes.

Note: For group registration, please photocopy this form for submission.

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