



IMV (Thailand) Co., Ltd.



สถาบันไฟฟ้าและอิเล็กทรอนิกส์
ELECTRICAL AND ELECTRONICS INSTITUTE

IMV (Thailand) Co., Ltd. and Electrical and Electronics Institute (EEI) formed a business alliance at July 12th. And we are going to start some new activities for Thailand customers. In response of EV/HEV development in Thailand, IMV and EEI would like to prepare an education opportunity to our customers.

As a collaboration activity, we will held a special seminar about new standard for EV/HEV, ISO 19453. We are pleased to invite you to attend the cooperate seminar between IMV and EEI. We look forward to seeing you at this seminar at EEI presentation room.

Introduction for new standard ISO19453 for EV



○Presenter: Mr. Yoshitaka Inoue

IMV Corporation

Division and Title:

-Chief Manager ,Test Laboratory Division,
E-Test Center Japan.

-Machinery Condition Analyst (Vibration)

ISO 18436-2:Category III

Committee:

- Japanese national committee for ISO16750/19453
- Japanese National committee for ISO/TC122 (Transportation and Package)
- Subcommittee on Environmental Test Methods for High Voltage Components (2019)

Registration : 13:00

Time : 13:30 — 16:30

Date : 1stNovember 2019 (Fri)

Outline : Introduction for new standard
ISO19453 for EV/HEV

1. Background of ISO19453 for EV/HEV
2. Configuration and Scope
3. Difference between engine vehicle and Electric vehicle
4. Q&A
5. EEI Lab Tour

Language : Japanese and Thai

Participant capacity : 100 seats

Venue : Electrical and Electronics Institute (EEI) Bangpoo



Seminar Application Form

Name _____

Company _____

Title _____

Address _____

TEL _____ Fax. _____

E-mail _____

Mobile phone _____

Please check your business category

- | | | |
|-------------------------------------|--------------------------------|--|
| <input type="checkbox"/> Battery | <input type="checkbox"/> Car | <input type="checkbox"/> Car component |
| <input type="checkbox"/> Electronic | <input type="checkbox"/> Metal | <input type="checkbox"/> Others _____ |

Please check your interesting testing.

- | | | | |
|--|---|---------------------------------------|------------------------------------|
| <input type="checkbox"/> Vibration | <input type="checkbox"/> Temperature/Humidity | <input type="checkbox"/> Salt Spray | <input type="checkbox"/> Dust Test |
| <input type="checkbox"/> Thermal Shock | <input type="checkbox"/> Drop Test | <input type="checkbox"/> EMC | <input type="checkbox"/> IP Test |
| <input type="checkbox"/> Mechanical Shock | <input type="checkbox"/> Impact Test | <input type="checkbox"/> SEM/EDX | <input type="checkbox"/> FT-IR |
| <input type="checkbox"/> Weathering Test | <input type="checkbox"/> Abrasion | <input type="checkbox"/> Flammability | <input type="checkbox"/> Fogging |
| <input type="checkbox"/> Others (please specify) _____ | | | |

How did you know this seminar?

- | | | | |
|---|---------------------------------------|----------------------------------|--|
| <input type="checkbox"/> EEI | <input type="checkbox"/> IMV | <input type="checkbox"/> Website | <input type="checkbox"/> Distributor _____ |
| <input type="checkbox"/> Automotive Forum | <input type="checkbox"/> Others _____ | | |

Please fill in the format and reply to FAX : 0-3821-2227 or E-mail : service@imv.co.th

by **25th October 2019 (Fri)**

If you need further information please contact IMV TEL. 0-3821-2226.