

# ENFORCEMENT ACTIVITES PLAN ON ELECTRICAL SAFETY

ROADSHOW ON ENERGY COMMISSION'S NEW CODE AND GUIDELINE 12TH OCTOBER 2017 – HOTEL THISTLE, JOHOR BAHRU

SURUHANJAYA TENAGA (PEJABAT KAWASAN NEGERI JOHOR)







## **OBJECTIVES**





To Serve as - Guideline to licensees, owners, tenants, management, operators and contractors. To ensure - the safety management plans or programmes address all elements of an effective safety management system. To ensure - the electrical safety management plans and programmes are suitably and systematically developed and structured. To assist - in assessing the level of performance and compliance with respect to the electrical safety management plan as prescribe under Act A1501.





## WHO ARE RESPONSIBLE?





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Electricity Supply Infrastructure Licensees

**Retail licensees** 

Private installation licensees

Owners, tenants, competent person and operators of non-domestic electrical installations

Owners, management, competent person and operators of electrical infrastructures assets

Electrical contractors, competent person and workers working on electrical infrastructure assets and electrical installations





# ELEMENTS OF SAFETY MANAGEMENT PLAN AND PROGRAMME



Policy, Plan & Programme	<ul> <li>Electrical safety policy, plan/programme</li> <li>Documentation</li> </ul>
Organising	<ul> <li>Responsibility</li> <li>Competence</li> <li>Communication</li> </ul>
Planning & Implementation	<ul> <li>Compliance with ESA Act 1990, Regulations, Codes and Guidelines</li> <li>Implementation of all elements of the electrical safety management system</li> <li>Continual improvement in electrical safety performance</li> </ul>
Risk Control Measure	<ul> <li>Identification, Evaluation and Control of Risks</li> <li>Permit-to-work system</li> <li>Emergency preparedness</li> </ul>
Performance Evaluation	<ul> <li>Investigation of electrical related accidents and incidents</li> <li>Performance monitoring and review</li> </ul>
Action for Improvement	<ul><li>Preventive and corrective action</li><li>Continual improvement</li></ul>







### As of October 2017

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BERJAYA WATERFRONT (HOTEL)

ZON

BERJAYA WATERFRONT (COMPLEX)

MENARA ANSAR

PANASONIC COMMUNICATION (M) SDN BHD, SENAI

PANTAI HOSPITAL, BATU PAHAT

LL THEME HOTEL SDN BHD

#### LEGOLAND MALAYSIA THEME PARK



Suruhanjaya Tenaga Energy Commission











## Thank You...

Any Questions? Suruhanjaya Tenaga (Regional Office Johor) No. Tel: 07-224 8861 No. Fax: 07-224 9410



