OHMS

OMEGA ENGINEERING SDN BHD

(869129-P)



www.ohms.com.my



INTRODUCTION
About Us

Omega Engineering Sdn. Bhd. (OESB) a company incorporated under the Companies Commission of Malaysia on August 2009 specialises in electrical engineering supplies and construction works. OESB relies on the proven skills of its founders to take advantage of the growing needs of utility business in this region.

OESB is a dynamic business company, which is dignified to capture substantial market share in steadily growing electrical and power industries in Malaysia. OESB was incorporated as 100% local share holding company, it has an advantage of participating in government projects and tenders primarily in local utility companies.

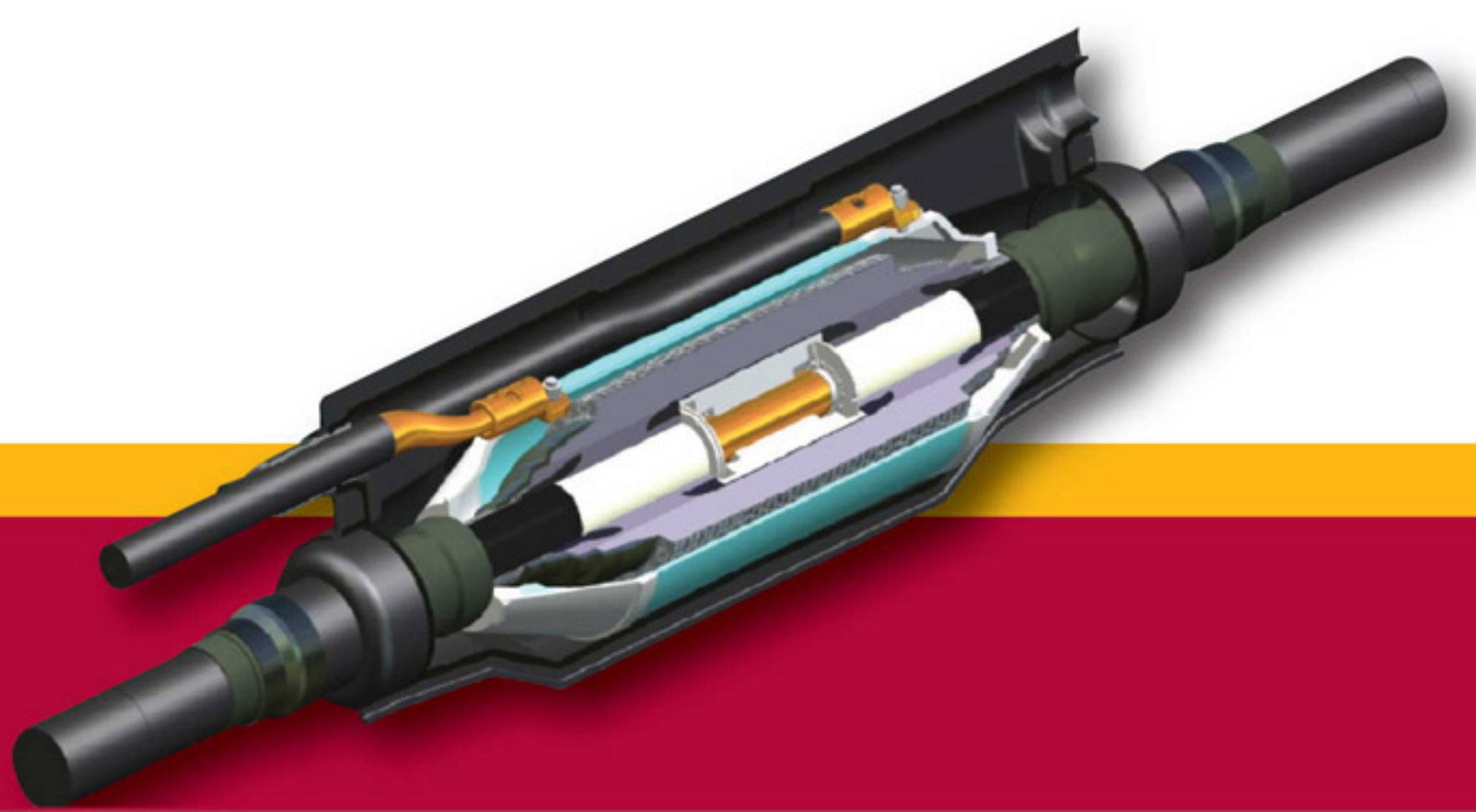
OESB was accredited ISO9001:2008 by Lloyd's Register on 14th July 2011. OESB has obtained its Class I, Sub-head VII PKK licence, and had been accepted as a Vendor for the local Electricity Company (TENAGA NASIONAL BERHAD). These enables OESB to trade and contract works directly thru open tender or direct negotiation on certain projects.
In 2012, OESB has been appointed as the exclusive agent for nkt cable GmbH distributing high voltage cable system and CCC GmbH medium & high voltage accessories in Malaysia.

OESB prime activities include engineering, procurement and construction in the electrical, telecommunication, and Oil & Gas industries, Contracting, supply, installation, testing and commissioning as well as maintenance of power cabling as its prime activities.

OESB focuses mainly on new projects, where contracts are undertaken directly and indirectly (Joint Ventures) and conversely active in doing maintenance works to satisfy customers' requirements despite being an active player in local market. The key business point for OESB is presence, persevere and progress alongside our customers.

Exclusive Agent For:

nkt cables





OUR VISION & MISSION

VISION

To be market leader as well as competent in power engineering with global recognition.

MISSION

To deliver safe, reliable and excellent quality of work through consulting and engineering to our clients as committed.

OUR MAIN VALUES:

PRESENCE
We deliver as committed, timely and efficiently.

PERSEVERE
We embrace new ideas and not afraid to challenge the norm.

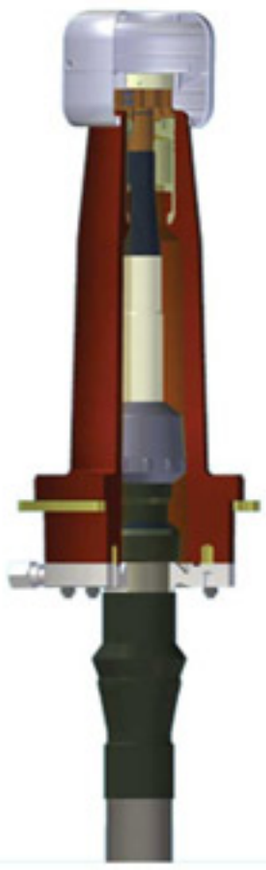
PROGRESS
We are preferred and accepted as nominated or partner company due to accountability and sustainability.

PRODUCT AND SERVICES

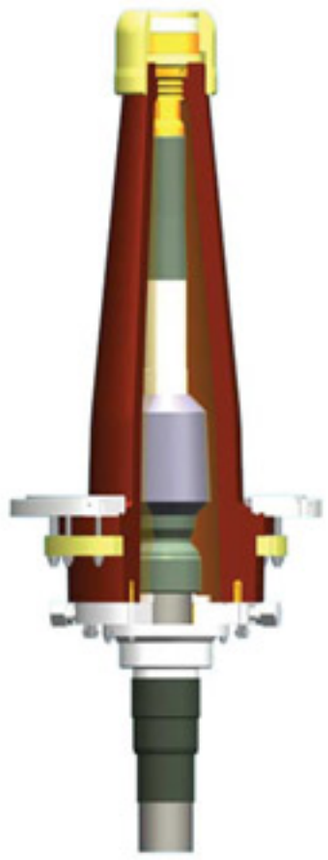
1) Supply of Cables ranging from LV to HV (415V to 500kV)
2) Supply of cable accessories (Joints and Terminations)
3) Supply of cable accessories (Link boxes, cleats and lugs)
4) Design and Install cabling system up to 500kV
5) Supply and Install HV equipment's



Accessories for HV cable systems









Transformer Termination
TEV 72 ... TEV 170 EN 50299



Switchgear Termination
SEV 300... SEV 420 IEC 62271-209



250 A Connectors type CE 24 - 250
on voltage transformers



GIS and Transformer Termination
SEV 300... SEV 420



Earth Link Boxes



630 A Connectors type CB 630
in switchgear







Prominent Projects:

- Second Penang Bridge Land Expressway, Package 3A: Batu Maung Interchange -Relocation of TNB Service

- Pembangunan Wilayah Ekonomi Pantai Timur (ECER) Menggantikan Jambatan Bukit Kuang Di Jalan Persekutuan 3, Kemaman, Terengganu -Temporary Relocation of TNB, Telekom, JKR and Celcom Services

- AUO Sunpower, Melaka – Supply, Install & Commissioning of Double Circuit, 132kV (150MVA) cables & accessories.

- Pahang Selangor Raw Water Tunnel Transfer Substation (Outlet Adit 1 to Adit 4) -To supply & install Cable, Cable Termination & Jointing Works

ELECTRIFIED DOUBLE TRACK PROJECT BETWEEN IPOH AND PADANG BESAR (Systems) – Installation, Testing & Commissioning of MV & Catenary Cable Systems.

QUALITY

Our quality management system and product certification by various international and local certification agencies include:-

PKK CLASS I | CIDB Grade 7 | TNB Electrical Contractor

Kementerian Kewangan Vendor | ISO 9001 : 2015 (KLR 6012581) | NKT Distributor