# AEG COMPANY PROFILE

## ABOUT US

AEG is a specialist in design, manufacturing, and supply of solutions and products for MV power distribution system since 2010.

We strive to provide innovative and reliable solutions to meet the electrical distribution, safety and efficiency needs of our clients.

Our experienced R&D team and manufacturing facilities enabled us to develop and establish our brand and range of MV equipment.

We are committed to engineer new products that exceed our customer's expectation in compliance to the latest IEC standards.

### ADVANCED EFFICIENT GREEN

## FUTURE

AEG is recognized for its commitment to excellence, customer satisfaction, and sustainable growth. With our team of dedicated professionals and a relentless pursuit of excellence, we offer state-of-the-art products and exceptional service to our customers.



### MISSION

in the next 5 years

We aim to expand our market share via strategic partnerships and new facilities, to better serve customers in remote areas, and become one of the top suppliers in the region.

AEG spearheads the electric distribution industry through new product ranges, smart grid capabilities, IIoT integration, and advanced monitoring systems.



AEG will establish a strong brand presence in South East Asia by taking on the industry's emerging challenges and deliver exceptional services.

We will collaborate with industry experts, research institutions and utility companies to drive innovation and develop cutting-edge technologies.



AEG embraces digitalization through data analytics, AI, and machine learning. We use those to reduce maintenance, improve reliability, and reduce costs for end-users.

We believe in sustainable manufacturing to optimize energy consumption, reduce waste generation and minimize the environmental impact of our client operations for a cleaner future.



### HIGH QUALITY SERVICES

Our specialists handle a multitude of projects with high international standards. We impose ourselves a rigorous internal training, along with continuous external certifications in the latest procedures.



DesignTechnical & Commercial concept

Feasibility Study



- Consultancy
- Manufacturing
- Assembly



- ILAC-MRA accredited lab
- SAMM accredited lab
- TNB-QAGC accredited lab
- Supervision & Inspection



- Repair & Servicing
- Retrofitting
- Maintenance



- 24/7 Support
- Training
- Documentation



- Data Monitoring
- Al-supported Analysis
- Cloud Based Infrastructure
- Smart Reports

## STATE OF THE ART **PRODUCTS**

AEG offers a wide range of tailored solutions including power generation, transmission and distribution that may be deployed to any medium-voltage facility needing uninterrupted power usage.







Gas Insulated Switchgear

Dry-Type Transformer

**Oil-Type Transformer** 

### HIGH END INDUSTRIES

Electricity is a crucial part of today's world, and despite being domesticated, it is not without risks. Its distribution harnesses huge powers that, when not kept in check, could quickly turn into disasters. Safety measures and safeguards on installations are critical. AEG ensures the safety of the distribution grid and peace of mind of their owners to various industries and projects, such as residential development, transportation networks, universities, utility plants, mall complexes and many more.





## CHOOSE AEG

AEG is leveraging decades of manufacturing experience, with data augmented analysis to propulse your projects in a new direction.





#### STATE OF THE ART

Our manufacturing facilities and our products follow the highest quality standards



#### **AI SUPPORTED**

IIOT integration allows advanced data monitoring and smart analysis



#### TALENT DRIVEN

Our product teams follows rigorous internal training, and continuous external certifications processes



#### **INDUSTRY READY**

We serve various sectors, from industry plants to residential areas or transportation facilities



#### SUSTAINABLE

Our tech help save energy, CAPEX, OPEX, and reduce costly incidents and wastage



### INTEGRATED

Our installations are fully scalable and adaptable to any size and project requirements

### AEG SDN. BHD. (745829-P) AEG SWITCHGEAR (MFG) SDN. BHD. (865075-V)

7, Jalan Pemberita U1/49, Temasya Industrial Park , Glenmarie 40150 Shah Alam, Selangor T. +6017-605 9218 E. info@aegsb.com.my W. https://aegsb.com.my <sup>66</sup> Quality is never an accident. It is always the result of an intelligent effort.<sup>77</sup>

- John Ruskin

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