



**Add value.
Inspire trust.**

Japan PSE certification



Ensure that your products successfully meet Japan's standards by working with a market leader, TÜV SÜD. TÜV SÜD fully understands the local requirements and procedures applicable in Japan.

General information

This factsheet describes the procedure for preparation, submittal, evaluation, and certification of defined products in the mandatory scope for the certification program.

Electrical appliances and materials subject to the Act refer to 457 items designated in the Cabinet Order, including 116 Specified Electrical Appliances and Materials as especially liable to cause hazards and disturbances.

Conformity certification

Certification type	Certification validity	Certification mark	Certification body
PSE Diamond	3, 5 or 7 years (depends on product type)		TÜV SÜD PSB Pte Ltd.
PSE Circle	3 years		

Regulated products

Certification scheme	Regulated products	
PSE Diamond	AC electrical appliances	Current limiters
	Electric heating appliances	Electric wires
	Electronic appliances	Fuse
	Motor-operated mechanical devices	Portable power generators
	Transformers, ballasts	Wiring devices
PSE Circle	AC electrical appliances	Conduits
	Electric heating appliances	Electric wires
	Electronic appliances	Fuses
	Motor-operated mechanical devices	Optical appliances and machines
	Secondary lithium-ion batteries	Small A.C. electric motors
	Transformers, ballasts	Wiring devices

Basic country deviation

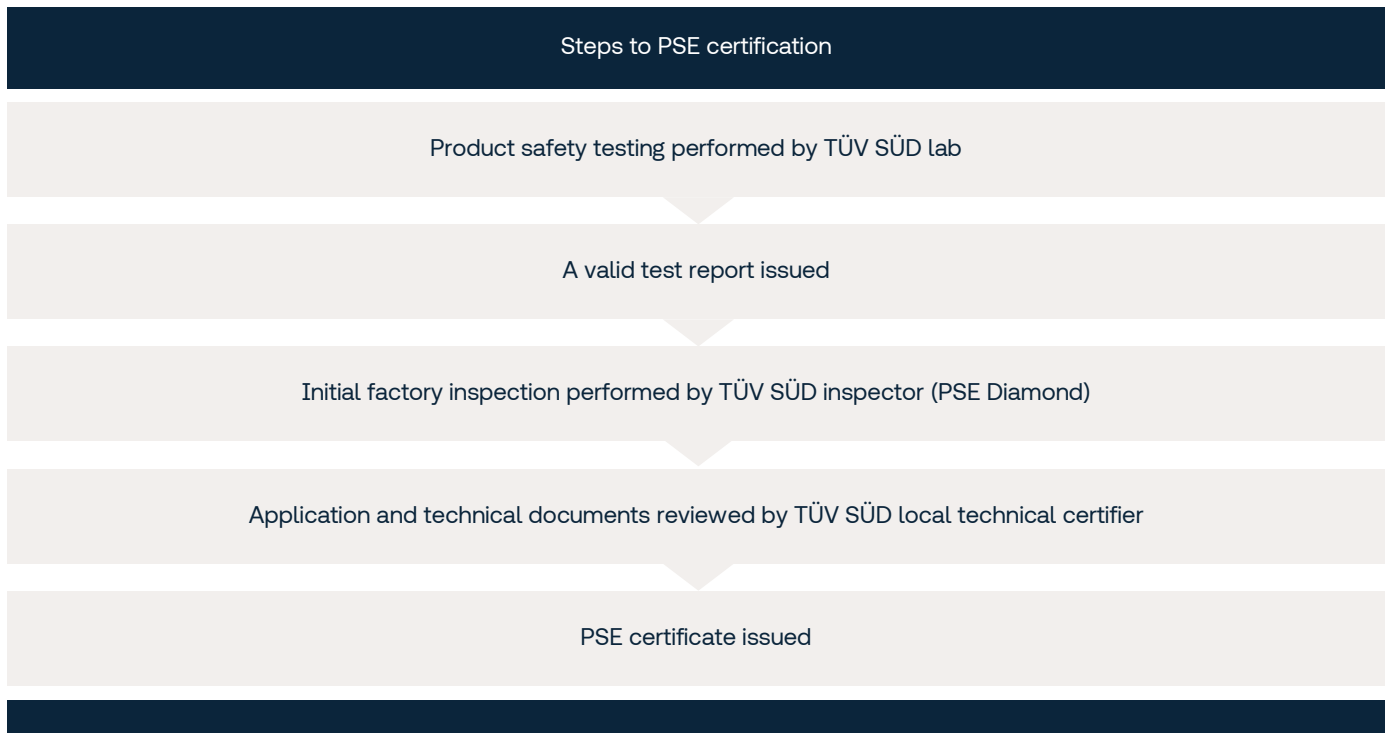
Official language	Japanese
Rated voltage	Single-phase: 100V/200V, Three phase: 200V
Frequency	50/60Hz
Plug	JIS C 8282-1
Instruction manual	Japanese
Critical component list	PSE certificate is required for electronic components such as plugs, cables, switch, motor, etc.

Basic application requirements

Test report	A valid test report
EMC requirement	EMC requirement is applicable
License holder	Factory
Factory inspection	Required for PSE Diamond – specified electrical appliances and materials. Performed by TÜV SÜD inspector.
Shipment inspection	Not required
Rating label	<ol style="list-style-type: none">1. PSE Mark2. Name of the registered conformity assessment body that conducted conformity assessment, its abbreviation or registered trademark (only required for PSE Diamond - specified electrical appliances and materials)3. Name of the notifying supplier4. Items specified in Technical Requirements and the Interpretation of Technical Standard in the Ordinance for Enforcement

Remark: Depending on the product category, IEC test report with Japanese deviation can be accepted for most products.

Application procedure





TÜV SÜD has the expertise and laboratory infrastructure to support manufacturers in obtaining the necessary approvals and compliance in accordance with Japan's standards and requirements.

Application lead time and fee

Please contact the nearest local TÜV SÜD office for information.

Your business benefits

- **Save time and money** – by covering all your testing and certification needs through our one stop solution, as well as using our technical pre-check service to avoid retests and minimise costs.
- **Minimise risk** – from business disruption by ensuring that your products conform to a broad range of global market regulations.
- **Shorten time to market** – through TÜV SÜD's process systems and advanced knowledge of regulations.
- **Enjoy expert partnership** – with our team of highly skilled experts that possess in-depth knowledge of the latest changes and updates to global regulations and standards.

How can TÜV SÜD help you?

TÜV SÜD is one of the world's largest independent providers of testing and certification services. With our complete knowledge of local legislation, guidelines and standards, we support you in achieving compliance for your consumer and industrial products within the Japanese market.

TÜV SÜD has the experience and capability to support manufacturers in attaining compliance with Japan's regulatory requirements and obtaining the necessary approvals.

TÜV SÜD PSB Singapore is METI accredited certification body to issue PSE certificate. We provide a one-stop service for customers which includes testing, technical evaluation, factory inspection and certification. As a global third-party service provider, our registered local technical certifier can support in the certification process and shorten lead time to market. To find out more on our current accreditation scope for PSE certification, please contact us for details.

Add value. Inspire trust.

TÜV SÜD is a trusted partner of choice for safety, security and sustainability solutions. It specialises in testing, certification, auditing and advisory services. Since 1866, the company has remained committed to its purpose of enabling progress by protecting people, the environment and assets from technology-related risks. Through more than 25,000 employees across over 1,000 locations, it adds value to customers and partners by enabling market access and managing risks. By anticipating technological developments and facilitating change, TÜV SÜD inspires trust in a physical and digital world to create a safer and more sustainable future.