



**ASEAN SECTORAL MRA ON ELECTRICAL AND ELECTRONIC EQUIPMENT
(ASEAN EE MRA)
LISTING OF THE DESIGNATED CONFORMITY ASSESSMENT BODIES**

In accordance to the ASEAN Sectoral MRA for Electrical and Electronic Equipment, the Joint Sectoral Committee for Electrical and Electronic Equipment (JSC EEE) listed the following Designated Conformity Assessment Bodies to undertake testing/certification for the electrical and electronic equipment under the scope of designation of the respective ASEAN Member Countries. The Scope of designation appears as **ANNEX 1**.

Intertek Testing Services (Singapore) Pte Ltd. with address at Asiawide Industrial Building, 5 Pereira Road #06-01, Singapore, as listed certification body for Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand and Viet Nam.

This listing was made on 10 January 2018 and will be valid until 13 September 2020.

JOINT SECTORAL COMMITTEE FOR ELECTRICAL AND ELECTRONIC EQUIPMENT.

(Mr. Mohd Elmi bin Anas)

Chair

(Mr. Neil Catajay)

Co-Chair

SCOPE OF DESIGNATION

Intertek Testing Services (Singapore) Pte Ltd. as listed certification body for Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Thailand and Viet Nam.

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 Designation: General Manager

CAMBODIA			
Designated Type 5 Certification Body for Safety Regime - Intertek Testing Services (Singapore) Pte Ltd-			
No	Scope of Designation	Testing Standards	Basis of Designation
1	General purpose switches	IEC 60669-1:2000	SAC-SINGLAS Accreditation (Cert No. PD-2006-02) Validity: 22 Feb 2018 to 21 Feb 2022
2	Miniature Circuit Breaker	IEC 60898-1:2003	
3	Plug	BS 1363-1:1995 BS 546:1950	
4	Socket-outlet	BS 1363-2:1995	
5	Appliance connectors	IEC 60320-1:2001	

INDONESIA			
Designated Type 5 Certification Body for Safety Regime - Intertek Testing Services (Singapore) Pte Ltd-			
No	Scope of Designation	Testing Standards	Basis of Designation
1	Switches for household installations and similar fixed electric. Part 1: General requirements	IEC 60669-1 (2000)	SAC-SINGLAS Accreditation (Cert No. PD-2006-02) Validity: 22 Feb 2018 to 21 Feb 2022
2	PVC insulated cables with a rated voltage up to 450/750 V - Part 3: Non-sheathed cables for fixed wiring	IEC 60227-3(1997-11)	
3	PVC insulated cables with a rated voltage up to 450/750 V - Part 4: Sheathed cables for fixed wiring	IEC 60227-4(1997-12)	

4	PVC insulated cables with a rated voltage up to 450/750 V - Part 5: Flexible cables	IEC 60227-5(2003-07)	
5	Self-ballast lamp for general lighting service	IEC 60968 Ed.1.0 (1988-11)	
6	Lamp controlgears - Part 1: General and safety requirements	IEC 61347-1 (2000-10)	
7	Lamp controlgears - Part 2-3: Particular requirements for a.c. supplied electronic ballasts for fluorescent lamps	IEC 61347-2-3 (2000-10)	

MALAYSIA Designated Type 5 Certification Body for Safety Regime - Intertek Testing Services (Singapore) Pte Ltd-			
No	Scope of Designation	Testing Standards	Basis of Designation
1	Appliance Coupler	IEC 60320-1:2007	SAC-SINGLAS Accreditation (Cert No. PD-2006-02) Validity: 22 Feb 2018 to 21 Feb 2022
2	General purpose Switch	IEC 60669-1:2007	
3	Miniature Circuit Breaker (MCB)for ac	IEC 60898-1:2003	
4	Switch fuse up to 63A	IEC 60947-1:2007 IEC 60947-3:2008	
5	Sub-woofer, Amplifier, Cassette Player, Equalizer/ Mixer, Hi-Fi System, Karaoke, PA System, Portable Hi-Fi System, Portable Radio Cassette, Player/ Recorder, Radio, Radio Alarm, Tuner/ Receiver, Turntables/Record Players, Compact Disc Player, Audio/Video Recorder up to 4 channels.	IEC 60065:2005	
6	Electronic appliances such as: LCD, LED, Plasma, CRT and similar to it.	IEC 60065:2005	
7	VCD, Laser Disc, Video Cassette Recorder, DVD, Video Rewinder, Children Video Game.	IEC 60065:2005	
8	Adaptor for Audio video equipment	IEC 60065:2005	

MYANMAR Designated Certification Body for Safety Regime - Intertek Testing Services (Singapore) Pte Ltd-			
No	Scope of Designation	Testing Standards	Basis of Designation
1	Electrical hair dryers	IEC 60335-2-23 Ed 5.1 (2008 – 03)	
2	Electrical heat pumps	IEC 60335-2-40 Ed 4.2(2005 - 07)	
3	Electric iron	IEC 60335-1	

		IEC 60335-2-3: 1993, Amd.1+Amd.2:1999 IEC 60335-2-3 Ed 5.2 (2008-07)	SAC-SINGLAS Accreditation (Cert No. PD-2006-02) Validity: 22 Feb 2018 to 21 Feb 2022
4	Mobile split air-conditioners	IEC 60335-2-40 Ed 4.2 (2005 -07)	
5	Electric fans	IEC 60335-2-80 Ed 2.0 (2002 -10)	
6	Electric fryers	IEC 60335-2-15 Ed 5.2 (2008 -09)	
7	Electric hair styling set	IEC 60335-2-23 Ed 5.1 2008-03	
8	Electric ironers	IEC 60335-2-44 Ed 3.0 (2008-09)	
9	Circuit breakers	IEC 60898-1 Ed 1.2 (2003-07)	
10	Miniature Circuit Breaker	IEC 60898-2 Ed 1.1 (2003-07)	
11	PVC insulated cables with a rated voltage up to 450/750 V, sheathed cables for fixed wiring	IEC 60227-4 Ed 2.1 1997-12	
12	PVC insulated copper cable	IEC 60227-1 Ed 3.0 2007-10	
13	PVC insulated copper cable Flexible cables (cord)	IEC 60227-5 Ed 2.2	
14	PVC insulated copper cable Sheathed cable for fixed wiring	IEC 60227-4 Ed 2.1 1997-12	
15	Rice cookers / Electrical Multi- Purpose Cookers	IEC 60335-2-15 Ed 5.2 (2008-09)	
16	Water pump	IEC 60335-2-40 Ed 4.2 (2005-07)	
17	Socket outlets (fixed)	IEC 60884-1 Ed 3.1 (2006-07)	
18	Plugs	IEC 60884-1 Ed 3.1 (2006-07)	
19	Switches	IEC 60669-1:1998	
20	Ballasts (Electronic)	IEC 60928:1995 IEC 60929: 1990	

PHILIPPINES Designated Type 5 Certification Body for Safety Regime - Intertek Testing Services (Singapore) Pte Ltd-			
No	Scope of Designation	Testing Standards	Basis of Designation
1	Ballast for tubular fluorescent lamps	IEC 61347-2-8:2000	SAC-SINGLAS Accreditation (Cert No. PD-2006-02) Validity: 22 Feb 2018 to 21 Feb 2022
2	Audio, video & similar electronic apparatus	IEC 60065:2001	
3	General requirements for switches for household and similar fixed electrical installations	IEC 60669- 1:1993/AMD1:1994/AMD2:1995	

THAILAND			
Designated Type 5 Certification Body for Safety Regime - Intertek Testing Services (Singapore) Pte Ltd-			
No	Scope of Designation	Testing Standards	Basis of Designation
1	Electrical Switches	IEC 60669-1 Ed 3.1 (2000) and Am 2 (2006)	SAC-SINGLAS Accreditation (Cert No. PD-2006-02) Validity: 22 Feb 2018 to 21 Feb 2022

VIETNAM			
Designated Certification Body for Safety Regime - Intertek Testing Services (Singapore) Pte Ltd-			
No	Scope of Designation	Testing Standards	Basis of Designation
1	Instantaneous water heaters	IEC 60335-2-35:2006	SAC-SINGLAS Accreditation (Cert No. PD-2006-02) Validity: 22 Feb 2018 to 21 Feb 2022
2	Hand-held motor-operated drill	CISPR 14-1:2009	
3	Self-ballasted fluorescent lamp	CISPR 15:2009	
4	Vacuum cleaner	CISPR 14-1:2009	
5	Washing machine	CISPR 14-1:2009	
6	Refrigerator, freezer	CISPR 14-1:2009	
7	Air conditioner	CISPR 14-1:2009	