

Appendix1-2 Target product category: Printer

August 27, 2018

Corresponding criteria of each program as follows:

- Thai Green Label (TGL): TGL-37-R2-15 “Printer”
- Eco Mark (EM): No.155 “Imaging Equipment Such as Copiers, Printers, etc. Version1”

Table1 Common Criteria on "Imaging Equipment (Printer)" with additional case correspondence

No.	Common Criteria Item	TGL TGL-37-R2-15	EM No.155	Agreed on 30 th Sep, 2016	Additional case (case of different ipm)
1	Scope	2	2	Harmonized Except for Reuse-conscious machine	Verifiable
2	Related laws and regulations	4.3	4-1-3 (28)	Harmonized	Verifiable
3	ENERGY STAR	5.1	4-1-2 (15)	Harmonized	Test report or equivalent documents should be submitted to PCB
4	Noise emission	5.2	4-1-3 (31)	Harmonized Except for wire dot printing and large format equipment	Test report or equivalent documents should be submitted to PCB
5	Emission (For equipment other than electrophotographic)	5.3	4-1-3 (21)	Harmonized Except for large format equipment	Test report or equivalent documents should be submitted to PCB
6	Material Requirements for Plastics of Casings, Casing Parts	5.4	4-1-1 (1), 4-1-3 (16), (17), (18)	Harmonized	Verifiable
7	3R design	5.5	4-1-1 (1), (2)	Harmonized	Verifiable
8	Cadmium, lead, mercury, selenium for photoconductor drums	5.6	4-1-3 (19), (22)	Harmonized	Verifiable
9	Battery	5.7.2 5.7.3	4-1-1 (1), 4-1-3 (29)	Harmonized The requirement on lead and lead compounds controls are not harmonized	Verifiable
10	Printable recycled paper, Duplex printing	5.8	4-1-1 (8), (9)	Harmonized	Verifiable
11	CFCs	5.9	4-1-3 (28)	Harmonized ¹	Verifiable
12	Hazardous Substances for toner	5.10 Except for 5.10.4	4-1-1 (3), (7), 4-1-3 (18), (24), (25), (26)	Harmonized	Verifiable
13	Packaging	5.11	4-1-1 (14)	Harmonized	Verifiable

¹ Remark: Chorofluroethane (so-called HCFC-151) which is reported in TGLTGL-37-R2-15 No. 11 and TGLTGL-27-R4-15 No.14 is restricted in Montreal Protocol on Substances That Deplete the Ozone Layer.