

**Appendix 4 Target product category: Imaging Equipment (Printers and Copiers)**

February 3, 2021

Corresponding criteria of each program as follows:

- Thai Green Label (TGL): TGL-124-20 “Printers and Copiers”
- Eco Mark (EM): No.155 “Imaging Equipment Such as Copiers, Printers, etc. Version1”

**Table1 Common Criteria on "Imaging Equipment (Printers and Copiers)"**

No.	Common Criteria Item	TGL TGL-124-20	EM No.155 v1	Remarks	Additional case (case of different ipm)
1	Scope	2	2	<b>Harmonized</b> Except for Reuse-conscious machine	<b>Verifiable</b>
2	Related laws and regulations	4.3	4-1-3 (28)	<b>Harmonized</b>	<b>Verifiable</b>
3	Power consumption	5.1	4-1-2 (15)	<b>Harmonized</b>	Test report or equivalent documents should be submitted to PCB
4	Emission	5.2	4-1-3 (19), (21)	<b>Harmonized</b> Except for large format equipment and Unidentified Single Substances VOC	Test report or equivalent documents should be submitted to PCB
5	Noise emission	5.3	4-1-3 (31)	<b>Harmonized</b> Except for wire dot printing and large format equipment	Test report or equivalent documents should be submitted to PCB
6	3R design	5.4	4-1-1 (1), (2), (3)	<b>Harmonized</b>	<b>Verifiable</b>
7	Material Requirements for Plastics of Casings, Casing Parts	5.5	4-1-1 (1), 4-1-3 (16), (17), (18)	<b>Harmonized</b>	<b>Verifiable</b>
8	Battery	5.6	4-1-1 (1), 4-1-3 (29)	<b>Harmonized</b>	<b>Verifiable</b>
9	Hazardous Substances for Toners and Inks including its' container	5.7	4-1-3 (24), (25), (26)	<b>Harmonized</b>	<b>Verifiable</b>
		5.8	4-1-1 (3) 4-1-3 (18)	<b>Harmonized</b>	<b>Verifiable</b>
10	Printable recycled paper, Duplex printing	5.9	4-1-1 (8)	<b>Harmonized</b> Printer and Multifunction printer only	<b>Verifiable</b>
		5.12	4-1-1 (9)	<b>Harmonized</b>	<b>Verifiable</b>
11	Supply and its period of the spare parts	5.10	4-1-1 (11)	<b>Harmonized</b>	<b>Verifiable</b>
12	Cadmium, lead, mercury, selenium for photoconductor drums	5.11	4-1-3 (22)	<b>Harmonized</b>	<b>Verifiable</b>
13	CFCs	5.13	4-1-3 (28)	<b>Harmonized</b>	<b>Verifiable</b>
14	Packaging	5.14	4-1-1 (14)	<b>Harmonized</b>	<b>Verifiable</b>