

Annex1-3 Target product category: Imaging Equipment

Corresponding criteria of each program as follows:

- Blue Angel: DE-UZ219 “Office Equipment with Printing Function (Printers, Multifunction Devices)
- Eco Mark: No.155 “Imaging Equipment Such as Copiers, Printers, etc. Version1.5” and later Version

Table1 Common Criteria on "Imaging Equipment"

No.	Common Criteria items		Remarks
	BE* DE-UZ219	EM** No.155	
1	2. Scope	2. Scope	Harmonized As far as the scope is identical.
2	3.1.1.1, 3.1.1.2, 3.1.1.3 Design for recycling	4-1-1 (1)	Harmonized (except for portable devices)
3	3.1.1.2, 3.1.1.3 Recyclable Design and Reuse	4-1-1 (2)	Harmonized (except for portable devices)
4	3.1.1.5 Minimum Use of PCR Plastics or Reused Plastic Parts PCR: post-consumer recycled materials	4-1-1 (4)	Partially Harmonized For EM->BE, equipment that conforms to BE requirement is only applicable.
5	3.1.4.2 Duplex Printing and Copying	4-1-1 (9)a)	Harmonized
6	3.1.4.3 Availability of N-up printing	4-1-1 (9)b)	Harmonized
7	3.1.6 Packaging	4-1-1 (14)	Harmonized For EM→BE, equipment with the package materials containing the mentioned a recovered fibre content is only applicable.
8	3.4.1 Energy Consumption	4-1-2 (15)	Harmonized
9	1.4, 3.2.1 Material Requirements for Plastics of Casings, Casing Parts	4-1-3 (16), (17), (18)	Harmonized
10	3.2.2 Material Requirements for the Plastics Used in Printed Circuit Boards	4-1-3 (18)	Harmonized
11	3.3.2 Electrophotographic Devices (Emissions of the volatile organic compounds)	4-1-3 (19)	Harmonized For EM→BE, A test report (English) completed by the laboratory shall be submitted to BE. Note: The test shall be conducted by a laboratory with BAM certificate.
12	3.3.2 Electrophotographic Devices (Emissions of the fine and ultrafine particle)	4-1-3 (20)	Partially Harmonized For EM→BE, equipment that conforms to BE requirement is only applicable. A test report (English) completed by the laboratory shall be submitted to BE. Note: The test shall be conducted by a laboratory with BAM certificate.
13	3.3.3 Ink(jet) Devices	4-1-3 (21)	Harmonized For EM→BE, A test report (English) completed by the laboratory shall be submitted to BE.

No.	Common Criteria items		Remarks
	BE* DE-UZ219	EM** No.155	
			Note: The test shall be conducted by a laboratory with BAM certificate.
14	3.1.1.6 Photoconductor Drum	4-1-3 (22)	Harmonized For EM→BE, Annex2 (incl. Annex11 or 12) shall be submitted to BE by the distributor.
15	3.2.3.6 Specific Instructions for Handling of Toner Modules	4-1-3 (23)	Harmonized For EM→BE, Annex12 shall be submitted to BE by the distributor.
16	3.2.3.1 Restriction of the Use of Hazardous Substances	4-1-3 (24)	Harmonized
17	3.2.3.2 Restriction to the Use of Titanium Dioxide	4-1-3 (24)	Harmonized
18	3.2.3.3 Restriction to the Use of Heavy Metals	4-1-3 (25)	Harmonized
19	3.2.3.4 Azo Dyes	4-1-3 (26)	Harmonized
20	3.2.3.5 Biocides in Inks	4-1-3 (27)	Harmonized
21	3.5 Noise Emissions	4-1-3 (31) a)	Electrophotographic: Harmonized Inkjet: Partially Harmonized For EM→BE, Annex9 shall be submitted to BE, and inkjet equipment must conform to BE criteria Note: The test shall be conducted by a laboratory with ISO/IEC17025 certificate.
22	3.3.5 Products of Identical Construction	6.(1)	Harmonized

* Blue Angel ** Eco Mark