



SuMPO EPD
Type III Environmental Declaration (EPD)

Registration number : JR-AI-25273E

Japan EPD Program by SuMPO

Sustainable Management Promotion Organization
14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan
<https://ecoleaf-label.jp/>



FUJIFILM

Value from Innovation

富士フイルム ビジネス イノベーション株式会社
FUJIFILM Business Innovation Corp.

A3 Color Multifunction Printer

ApeosPort-VI C5571 (Model-PFS)
(for JP)

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Functional unit

Per unit of product

System boundary

- final products □ intermediate products

Raw material acquisition, Production, Distribution,
Use & Maintenance, End-of-Life

Main specifications of the product

- Model: ApeosPort-VI C5571 (Model-PFS)
- Color Multifunction Printer (EP Type)
- Print Speed (A4 LEF): Color 55ppm, Monochrome 55ppm
- Paper Size (Max.): SRA3(320×450 mm),
12×18"(305×457 mm)、A3
- Copy / Print / Scan / FAX
- Automatic 2 Sided Output, Automatic Document Feeder

Company Information

FUJIFILM Business Innovation Corp.

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| | |
|------------------------------|---|
| Registration# | JR-AI-25273E |
| PCR number | PA-590000-AI-08 |
| PCR name | Imaging input and/or output equipment |
| Publication date | 23 January 2026 |
| Verification date | 25 November 2025 |
| Verification method | System certification |
| Verification# | 2025-FB-EL-074 |
| Expiration date | 24 November 2030 |
| PCR review was conducted by: | |
| Approval date | 01 September 2023 |
| PCR review panel chair | Masayuki Kanzaki (Sustainable Management Promotion Organization) |

Third party verifier*

Sachiko Hashizume

Independent verification of data & declaration in accordance
with ISO14025

☐ internal

☒ external

*Auditor's name is stated if system certification has been performed.

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| Results of life cycle impact assessment (LCIA) | | | | | | |
|--|--------------------------------------|--------------------------|------------|--------------|-------------------|-------------|
| | | Raw material acquisition | Production | Distribution | Use & maintenance | End-of-Life |
| Global Warming Potential total (GWP-total) | kg-CO ₂ eq | 9.06E+02 | 2.20E+01 | 5.25E+01 | 2.99E+02 | 1.52E+02 |
| Ozone layer destruction | kg-CFC-11eq | 6.44E-05 | 2.81E-08 | 1.75E-08 | 1.32E-05 | 3.32E-08 |
| Eutrophication | kg-PO ₄ ³⁻ -eq | 1.46E-02 | 1.63E-06 | 1.86E-04 | 7.84E-03 | 1.83E-04 |
| Acidification | kg-SO ₂ eq | 2.30E+00 | 1.32E-01 | 6.49E-02 | 1.32E+00 | 1.65E-01 |
| Photochemical ozone | kg-C ₂ H ₄ eq | 1.78E-02 | 3.98E-05 | 4.33E-04 | 2.75E-03 | 1.29E-03 |
| ADP elements | kg-Sbeq | 8.57E-01 | 7.19E-05 | 1.23E-05 | 1.62E-01 | 3.20E-05 |

| Life cycle inventory analysis (LCI) | | | | | | |
|--|----------------|--------------------------|------------|--------------|-------------------|-------------|
| Indicators describing use of primary resources | | | | | | |
| | | Raw material acquisition | Production | Distribution | Use & maintenance | End-of-Life |
| RPR _E | MJ | 1.73E+03 | 1.65E+02 | 9.56E+00 | 1.43E+03 | 7.21E+01 |
| RPR _M | MJ | 1.41E+01 | 2.72E-03 | 2.52E+02 | 7.45E+02 | 1.36E-02 |
| NRPR _E | MJ | 1.46E+04 | 7.01E+02 | 6.06E+02 | 6.84E+03 | 8.40E+02 |
| NRPR _M | MJ | 1.75E+03 | 2.07E-01 | 3.12E-01 | 8.96E+02 | 1.76E-01 |
| Consumption of freshwater | m ³ | 4.30E+00 | 8.62E-03 | 2.65E+01 | 7.93E+01 | 1.29E-02 |

| Additional explanation | |
|---|--|
| <ul style="list-style-type: none"> Product destination: Japan Calculated based on standard scenario for MFP (EP type). Assumed lifespan of the product is five years. Printing paper is excluded from Use & maintenance stage. The electricity consumption on use stage of this product is calculated based on TEC value measured according to ENERGY STAR® Program Version 3.2. Assumed print volume are 451,200 sheets. $1/4 \times 32 \text{ (jobs per day)} \times 47 \text{ (sheets per job)} \times 5 \text{ (days)} \times 4 \text{ (weeks)} \times 12 \text{ (months)} \times 5 \text{ (years)} = 451,200 \text{ (sheets)}$ | |

| Supplementary environmental information |
|---|
| ENERGY STAR® Ver.3.2 qualified. |

| Material composition | | |
|----------------------|------|------|
| Material | | Unit |
| Steel | 62 | kg |
| SUS | 1.1 | kg |
| Aluminium | 0.83 | kg |
| Other Metals | 10 | kg |
| Plastic | 42 | kg |
| Rubber | 0.25 | kg |
| Glass | 1.8 | kg |
| Paper, Wood | 7.7 | kg |
| Circuit Board | 4.3 | kg |
| Conversion Parts | 6.7 | kg |
| Others | 5.6 | kg |

| Regulated hazardous substances | | |
|--------------------------------|---------|---------------------------------------|
| Substance | CAS No. | Reference to standards or regulations |
| — | — | — |
| — | — | — |
| — | — | — |

| Assumptions of secondary data used |
|--|
| Inventory Database: LCI Database IDEA v3.4, Japan EPD Program by SuMPO registered data v1.16. |

| Remarks |
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- For data quantification, please refer to PCR and Rules on quantification and declaration.
- Comparative assertion is permitted only when Rules on quantification and declaration are satisfied.
 (Reference URL : <https://ecoleaf-label.jp/regulation/>)
- This is a selfdeclared translation of EPD that can be accessed at <https://ecoleaf-label.jp/epd/2776> and is published for convenience purposes. Only the original EPD is valid and binding between parties.