Registration Information Carbon Footprint of Products (CFP)



1. Pro	1. Product information					
1.1	Registration number	CR-DG01-16061-A	1.7 Product photo			
1.2	Registration name	ApeosPort-V C4476 PFS-PC	12.			
1.3	Model name / number	ApeosPort-V C4476 PFS-PC				
1.4	Main specifications of product	Print speed (Color/Mono): 45ppm/45ppm Paper size: SRA3(320x450mm) maximum Capable of duplex printing, facsimile and scanning Product Size: 640(W)x699(D)x1143(H) (mm) Product weight: 133kg	and the second s			
1.5	CFP quantification unit	Per unit product				
1.6	6 CFP release date 2016/10/28		P1 (1)			

2	2. Company Information					
	2.1	Company name (in English)	FUJIFILM Business Innovation Corp.			
	2.2	Phone number (incl. area code)	+81-3-6271-5111			

3. CFF	3. CFP quantification results, and description of CFP declration				
3.1	CFP quantification results	2,200	kg-CO2e		
	Breakdown (by life cycle stage, by process, by flow, etc.)				
	Raw material acquisition stage	850	kg-CO ₂ e		
3.2	Production stage	17	kg-CO ₂ e		
3.2	Distribution stage	26	kg-CO₂e		
	Use & maintenance stage	1,300	kg-CO₂e		
	Disposal & recycling stage	34	kg-CO ₂ e		
	Value in CFP mark and o	lescription of additional info.			
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	Value in CFP mark	2,200 kg	per unit product		
3.3	Description of additional info.	*Calculated by the standard Scer *CO ₂ emission in the distribution assumes Japan as the main sales area. *Electric power in the use and maintenance stage is evaluated with the public electric-power-consum-rate in Japan. *The CO ₂ emission due to printing paper is excluded from the use and maintenance stage. *Print volume is assumed 1,215,0 sheets.	stage 58% with ption	□ Raw material acquisition stage □ Production stage □ Distribution stage □ Use & maintenance stage □ Disposal & recycling stage	
3.4	Remarks	*Print volume: 1,215,000 sheets *In this scenario, the $\rm CO_2$ emissions from copy papers are estimated 9,400 kg- $\rm CO_2$ e at 4.0 g per A4 paper.			

4. Inte	erpretation of CFP quantification results			
4.1	Interpretation of CFP quantification results	CO2 emission in use and maintenance stage is the largest as 58%. It is important to save energy during product usage. The use condition in this scenario can be different from the use condition of the user. A choice of the use condition (print mode, print conditions and so on) can reduce the CO2 emission during product usage. For example, 330kg-CO2e of the CO2 emissions (approximately 15%) can be reduced if 2-in-1 print is applied to 607,500sheets (50% of print volume). Primary data is used in the raw material consumption. Secondary data is used in the parts manufacturing process which might not be reflected our own circumstances because it is difficult to collect the data for thousands of the parts. Please understand this result as the rough estimate according to the reason mentioned above.		

I	5. Conditions of quantification					
	5.1	Name of approved CFP-PCR	Imaging input and/or output equipment	5.2	Approved CFP-PCR ID	PA-DG-01
	5.3	Assumptions of secondary data used	Basic secondary data v.1.01 is preferertially used. Available secondary data country v.1.04, foreign country v.1.01) is used if the items don't correspond to easic data v.1.01.			

I	6. Verification information					
	6.1	Verification method	Product-by-product	6.2	CFP system certification No.	_
	6.3	Verification ID	CV-DG01-16061	6.4	Completion date of verification	2016年10月20日

7. Program information					
7.1	Program name	Carbon Footprint Communication Program	7.2	Web site	http://www.cfp-japan.jp/
7.3	Program operator	Japan Environmental Management Association for Industry (JEMAI)	7.4	Address	2-1, Kajicho 2-chome, Chiyoda-ku, Tokyo 101-0044

8	Remarks	Revised on April 1st, 2021: Implemented the company name change.

For secondary data, please refer to the information on the following CFP website. http://www.cfp-japan.jp/calculate/verify/data.html