Registration Information Carbon Footprint of Products (CFP)



1. Prod	1. Product information					
1.1	Registration number	CR-DG02-17070	1.7 Product photo			
1.2	Registration name	Xerox VersaLink C505 Color Multifunction Printer				
1.3	Model name / number	Xerox VersaLink C505 Color Multifunction Printer				
1.4	Main specifications of product	Print speed (Color/Mono): 45ppm/45ppm (Letter) Maximum Paper size: Legal(215.9×355.6mm) Capable of print/copy/scan/fax(%), duplex printing, NFC. %print/copy/scan model is available as well. Product Size: 470.0(W)x502.8(D)x643.7(H) (mm) Product weight: 35kg				
1.5	CFP quantification unit	Per unit product				
1.6	CFP release date	July 14th, 2017				

2. Cor	2. Company Information				
2.1	Company name (in English)	Fuji Xerox Co., Ltd.			
2.2	Phone number (incl. area code)	+81-3-6271-5111			

3. CFF	CFP quantification results, and description of CFP declration				
3.1	CFP quantification results	2,600	kg-CO2e		
	Breakdown (by life cycle stage, by process, by flow, etc.)				
	Raw material acquisition stage	270	kg-CO₂e		
3.2	Production stage	5.1	kg-CO ₂ e		
3.2	Distribution stage	28	kg-CO ₂ e		
	Use & maintenance stage	2,300	kg-CO₂e		
	Disposal & recycling stage	20	kg-CO₂e		
	Value in CFP mark and d	escription of additional info.			
		<numerial value=""></numerial>	<unit for="" the="" value=""></unit>		
	Value in CFP mark	2,600kg	per unit product		
3.3	Description of additional info.	*Calculated by the standard Scenario for MFP (EP type). *Calculated on the model with print/copy/scan/fax functions. *The difference in weight with the print/copy/scan model is 150g, which accounts for 0.4% of the product weight. *CO ₂ emission in the distribution stage assumes the United States as the main sales area. *Electric power in the use and maintenance stage is evaluated with the public electric-power-consumption-rate in the United States. *Print volume is assumed 1,215,000 sheets. *In this scenario, the CO ₂ emissions from copy papers are estimated 9,400 kg-CO ₂ e at 4.0g per A4 paper. *The CO ₂ emission of printing paper is excluded from the use and maintenance stage. Disposal & recycling stage 1% Production stage 0.2% Distribution stage 1%			
3.4	Remarks				
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4. Interpretation of CFP quantification results				
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		CO2 emission in use and maintenance stage is the largest as 88%. 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.		
4.1		For example, 580kg-CO2e of the CO2 emissions (approximately 22%) can be reduced if 2-in-1 print is applied to 607,500 sheets (50% of the estimated total 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.		

5. C	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-02
5.3	3	Assumptions of secondary data used	Basic secondary data v.1.01 is preferentially used. Available secondary data country v.1.04, foreign country v.1.01) is used if the items don't correspond to basic data v.1.01.			

6. Veri	6. Verification information				
6.1	Verification method	Product-by-product	6.2	CFP system certification No.	-
6.3	Verification ID	CV-DG02-17070	6.4	Completion date of verification	July 10th, 2017

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	Δηηγές	2-1, Kajicho 2-chome, Chiyoda-ku, Tokyo 101-0044

8	Remarks	-

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