## Registration Information Carbon Footprint of Products (CFP)



1. Prod	duct information		
1.1	Registration number	CR-DG01-16066-A	1.7 Product photo
1.2	Registration name	Dell Color Smart Printer   S3840cdn	
1.3	Model name / number	Dell Color Smart Printer   S3840cdn	
1.4	Main specifications of product	Print speed (Color/Mono): 35ppm/35ppm Paper size: A4 Capable of duplex printing Product Size: 454(W)x485(D)x439(H) (mm) Product weight: 26kg	
1.5	CFP quantification unit	Per unit product	
1.6	CFP release date	November 29th, 2016	

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

Stape   Stap	3. CFF	o quantification results, an	d description of CFP declration	
Raw material acquisition stage  Production stage  A.9 kg-CO₂e  Distribution stage  4.9 kg-CO₂e  Distribution stage  4.0 kg-CO₂e  Use & maintenance stage  2,000 kg-CO₂e  Disposal & recycling stage  Son kg-CO₂e  Value in CFP mark and description of additional info.  Solution 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 735,000 sheets. "In this scenario, the CO₂ emissions from copy papers are estimated 5,700 kg-CO₂e at 4.0 g per A4 paper.  "The CO₂ emission of printing paper is excluded from the use and maintenance stage.  Beach and the production stage area.  "Electric power in the use and maintenance stage is evaluated with the public electric-power-consumption-rate in the United States.  "In this scenario, the CO₂ emissions from copy papers are estimated 5,700 kg-CO₂e at 4.0 g per A4 paper.  "The CO₂ emission of printing paper is excluded from the use and maintenance stage.  Beach and the production stage area.	3.1	•	2,300	kg-CO2e
stage Production stage 4.9 kg-CO <sub>2</sub> e  Distribution stage 40 kg-CO <sub>2</sub> e  Use & maintenance stage 2,000 kg-CO <sub>2</sub> e  Disposal & recycling stage 50 kg-CO <sub>2</sub> e  Value in CFP mark and description of additional info.  *Calculated by the standard Scenario for MFP (EP type)  *CO <sub>2</sub> 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 735,000 sheets.  *In this scenario, the CO <sub>2</sub> emissions from copy papers are estimated 5,700 kg-CO <sub>2</sub> e at 4.0 g per A4 paper.  *The CO <sub>2</sub> emission of printing paper is excluded from the use and maintenance stage.  Beautiful and the production stage are stimated 5,700 kg-CO <sub>2</sub> e at 4.0 g per A4 paper.  *The CO <sub>2</sub> emission of printing paper is excluded from the use and maintenance stage.		Breakdown (by life cycl	e stage, by process, by flow, etc.)	
Distribution stage   40   kg-CO2e		-	190	kg-CO <sub>2</sub> e
Distribution stage  Use & maintenance stage  Disposal & recycling stage  Value in CFP mark and description of additional info.    Value in CFP mark	2.0	Production stage	4.9	kg-CO <sub>2</sub> e
Disposal & recycling stage  Value in CFP mark and description of additional info. <a href="#"><a href<="" td=""><td>3.2</td><td>Distribution stage</td><td>40</td><td>kg-CO₂e</td></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a>	3.2	Distribution stage	40	kg-CO₂e
Value in CFP mark and description of additional info.    Value in CFP mark   Calculated by the standard Scenario for MFP (EP type)   *CO2 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 735,000 sheets.   *In this scenario, the CO2 emissions from copy papers are estimated 5,700 kg-CO2e at 4.0 g per A4 paper.   *The CO2 emission of printing paper is excluded from the use and maintenance stage.    Bay		Use & maintenance stage	2,000	kg-CO <sub>2</sub> e
Value in CFP mark  2,300 kg  per unit product  *Calculated by the standard Scenario for MFP (EP type)  *CO <sub>2</sub> 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 735,000 sheets.  *In this scenario, the CO2 emissions from copy papers are estimated 5,700 kg-CO2e at 4.0 g per A4 paper.  *The CO2 emission of printing paper is excluded from the use and maintenance stage.  Description of additional info.    Raw material acquisition stage   Production stage   Distribution stage   Use & maintenance stage		Disposal & recycling stage	50	kg-CO <sub>2</sub> e
Value in CFP mark  2,300 kg  per unit product  *Calculated by the standard Scenario for MFP (EP type)  *CO <sub>2</sub> 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 735,000 sheets.  *In this scenario, the CO2 emissions from copy papers are estimated 5,700 kg-CO2e at 4.0 g per A4 paper.  *The CO2 emission of printing paper is excluded from the use and maintenance stage.  Bay Bay Material acquisition stage    Production stage     Distribution stage		Value in CFP mark and d		
*Calculated by the standard Scenario for MFP (EP type)  *CO <sub>2</sub> 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 735,000 sheets.  *In this scenario, the CO2 emissions from copy papers are estimated 5,700 kg-CO2e at 4.0 g per A4 paper.  *The CO2 emission of printing paper is excluded from the use and maintenance stage.  Baye    Raw material acquisition stage   Production stage   Use & maintenance stage			<numerial value=""></numerial>	<unit for="" the="" value=""></unit>
*CO <sub>2</sub> 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 735,000 sheets.  *In this scenario, the CO2 emissions from copy papers are estimated 5,700 kg-CO2e at 4.0 g per A4 paper.  *The CO2 emission of printing paper is excluded from the use and maintenance stage.  Base material acquisition stage    Production stage     Distribution stage     Use & maintenance stage     Use & maintenance stage     Co2 emission of printing paper is excluded from the use and maintenance stage     Co3 emission in the distribution stage     Co4 emission in the distribution stage     Co3 emission in the distribution stage     Co4 emission in the distribution stage     Co4 emission in the distribution stage     Co4 emission in the distribution stage     Co5 emission in the distribution stage     Co4 emission in the distribution stage     Co5 emission in the United States     Co5 emission in the United		Value in CFP mark	2,300 kg	per unit product
00%	3.3	•	*CO <sub>2</sub> emission in the distribution s *Electric power in the use and ma power-consumption-rate in the Ur *Print volume is assumed 735,000 *In this scenario, the CO2 emission at 4.0 g per A4 paper.	stage assumes the United States as the main sales area. intenance stage is evaluated with the public electriculted States.  It is sheets. It i
3.4 Remarks	3.4	Remarks		

4. Inte	4. Interpretation of CFP quantification results					
		CO2 emission in use and maintenance stage is the largest as 88%. It is important to save energy during product usage.				
4.1	•	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, 505kg-CO2e of the CO2 emissions (approximately 22%) can be reduced if 2-in-1 print is applied to 367,500sheets (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.				

5. Cor	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	,	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.		

6. Veri	6. Verification information				
6.1	Verification method	Product-by-product	6.2	CFP system certification No.	_
6.3	Verification ID	CV-DG01-16066	6.4	Completion date of verification	November 16th, 2016

7. Prog	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.
0	Remarks	

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