



1	.....	1
2	PCF	2
3	.....	3
3.1	.....	3
3.2	.....	4
3.3	.....	4
4	.....	6
4.1	.....	6
4.2	.....	7
5	.....	8
6	.....	8
7	.....	9
8	.....	11



TS14 013

PAS2050:2011



1



“ ”

Product Carbon

Footprint PCF

/

CO<sub>2</sub>

CH<sub>4</sub>

N<sub>2</sub>O

HFO

PFC

NF<sub>3</sub>

CO<sub>2e</sub>

kg CO<sub>2e</sub>

g CO<sub>2e</sub>

Global Warming Potential

GWP

IPCC

LCA

LCA

1 PAS2050 2011

a ”

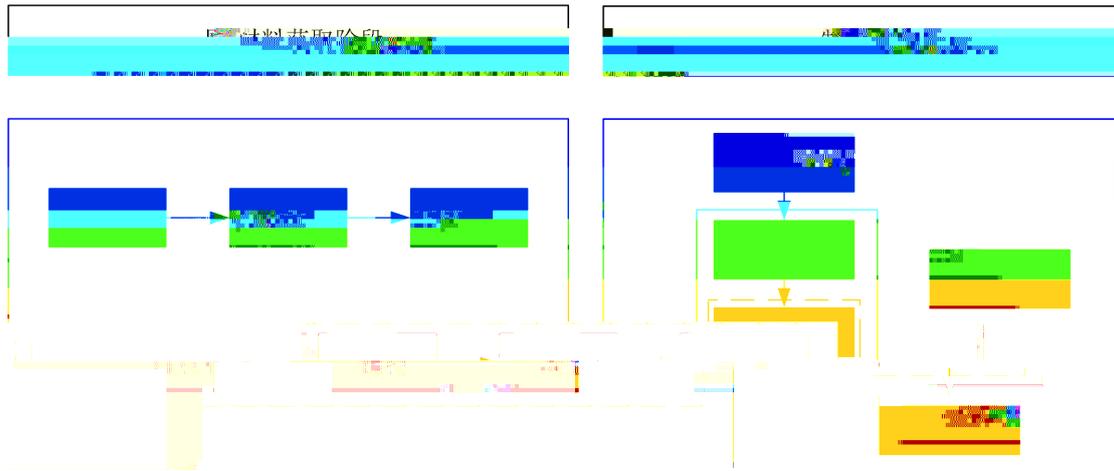
2

World Resources Institute

VRI

World Bank





3.2-1

PAS2050

B2B Business-to-Business

B2C Business-to-Consumer

“

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1

2

3.2-1


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LCA

IPCC

" Ī \ñR•ù P •S,P p

PAS2050 2

4.2-1 2023

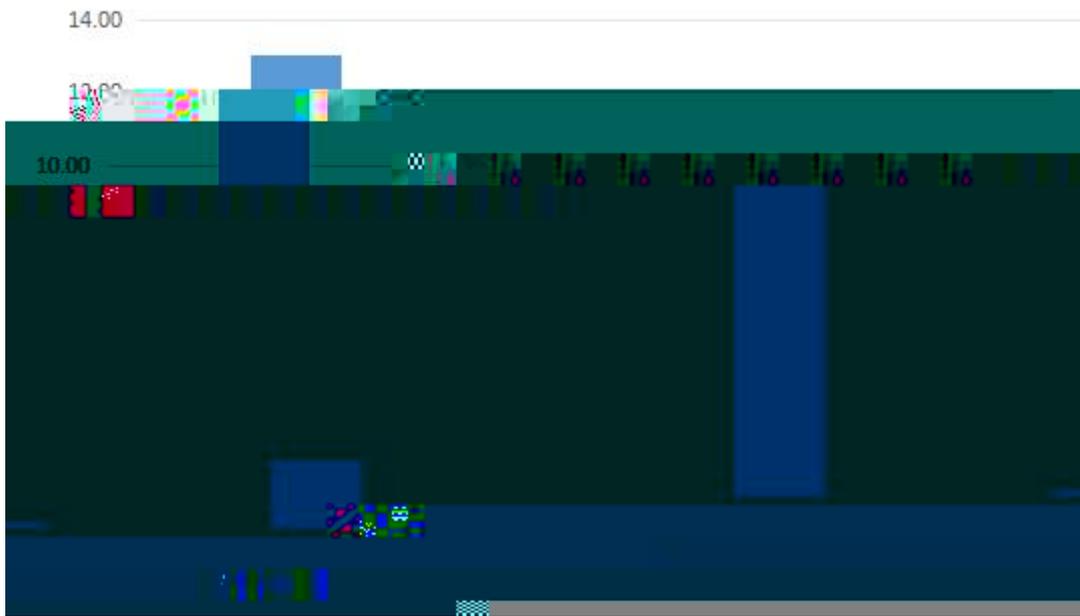
			1	t
			28.74	kg
			11.57	kg
			882.95	kg
			2.98	kg
			60.20	kg
			13.56	kg
			0.01	kg
			0.22	kg
			2.21	kg
			278.49	m <sup>3</sup>
			1436.60	kWh

PAS2050 2011

4.2-2

4.2-2

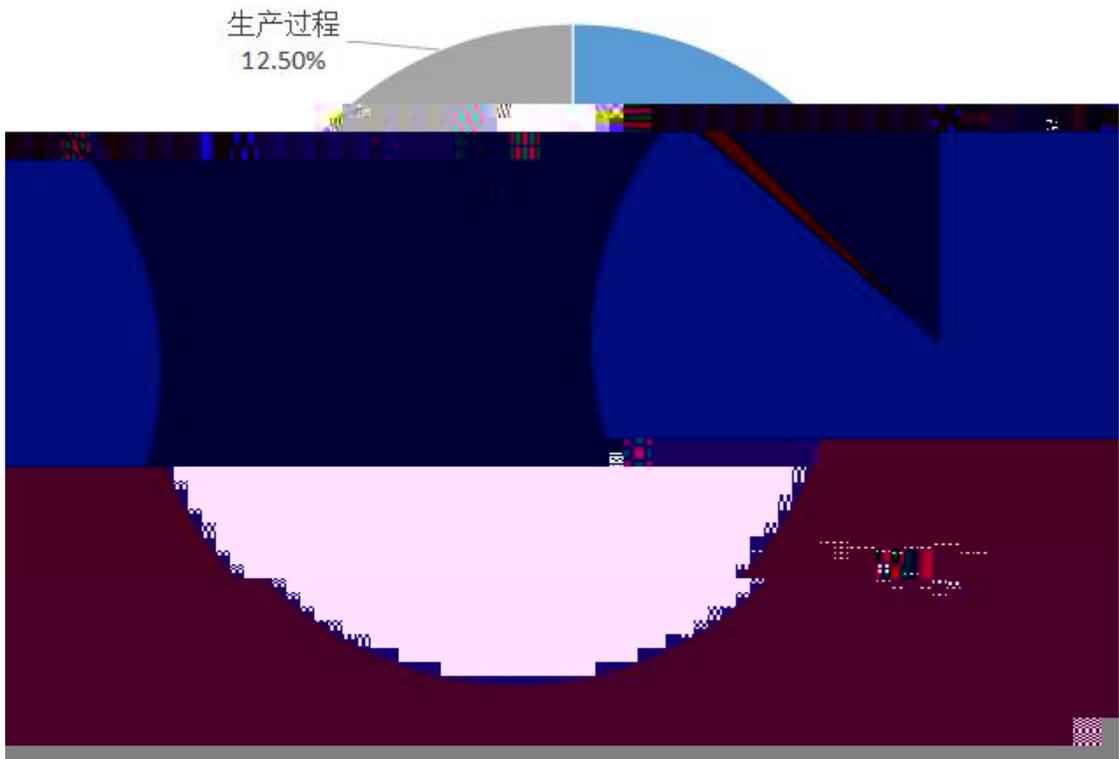
			2023 (205-1)

6-1

1

15.04tCO<sub>2</sub>



7-1

12.500%

86.50%

1%

4