

MSCI Emissions Metrics Report

2021

Emissions by Scope

Scope	Primary (MB) mtons CO2e	Secondary (LB) mtons CO2e
Scope 1	160	160
Scope 2	964	6,480
Total	1,124	6,640

Scope 3 Emissions by Category

Source	mtons CO2e
C1 - Purchased Goods & Services	30,156
C3 - Fuel & Energy-Related Activities	1,878
C5 - Waste generated in operations	202
C6 - Business travel	399
C7 - Employee commuting	1,539
C11 - Use of sold products	3,044
C13 - Downstream leased assets	413
Total	37,631

2020

Emissions by Scope

Scope	Primary (MB) mtons CO2e	Secondary (LB) mtons CO2e
Scope 1	230	230
Scope 2	3,507	7,360
Total	3,737	7,590

Scope 3 Emissions by Category

Source	mtons CO2e
C1 - Purchased Goods & Services	27,349
C3 - Fuel & Energy-Related Activities	1,273
C5 - Waste generated in operations	158
C6 - Business travel	1,499
C7 - Employee commuting	1,506
C11 - Use of sold products	1,938
C13 - Downstream leased assets	417
Total	34,140

* Note: All results verified with limited assurance; 2019 and 2020 emissions have been re-baselined for the RCA acquisition

2019

Emissions by Scope

Scope	Primary (MB) mtons CO2e	Secondary (LB) mtons CO2e
Scope 1	272	272
Scope 2	4,196	7,767
Total	4,468	8,039

Scope 3 Emissions by Category

Source	mtons CO2e
C1 - Purchased Goods & Services	27,762
C3 - Fuel & Energy-Related Activities	609
C5 - Waste generated in operations	676
C6 - Business travel	4,417
C7 - Employee commuting	2,568
C11 - Use of sold products	1,938
C13 - Downstream leased assets	417
Total	38,387

MSCI 2019-2021 Emissions

Scope	2021	2020	2019	2021 YoY change	2020 YoY change	2019-2021 change
Primary (MB) mtons CO2e	1,124	3,737	4,468	-70%	-16%	-75%
Secondary (LB) mtons CO2e	6,640	7,590	8,039	-13%	-6%	-17%
Scope 3 Total	37,631	34,140	38,387	10%	-11%	-2%

* Note: All results verified with limited assurance; 2019 and 2020 emissions have been re-baselined for the RCA acquisition

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