



KORDSA EMISSIONS (Scope 1)				
Kordsa Plants (tCO ₂ e)	2022	2023	2024	2025
Türkiye – İzmit	56,067.29	49,612.23	53,987.13	✓ 47,423.73
Türkiye - İstanbul (CTCE)	935.49	261.33	232.81	✓ 277.80
Indonesia	17,618.33	16,835.45	16,415.47	✓ 9,179.72
Thailand	8,939.98	8,878.20	9,640.37	✓ 9,163.26
Brazil	6,766.46	5,192.14	6,377.62	✓ 6,381.63
USA - Chattanooga	38,547.22	28,954.22	30,119.81	✓ 31,002.73
USA - Laurel Hill	5,548.96	3,642.06	3,572.70	✓ 3,855.05
USA - Quakertown (FDI)	102.43	94.07	81.51	✓ 82.60
USA - Anaheim (TPI)	27.46	20.53	19.31	✓ 12.01
USA - Carlsbad (Axiom)	187.01	172.66	207.83	✓ 77.35
USA - Santa Ana (Axiom)	901.31	635.08	315.43	✓ 387.90
Italy – Microtex	266.85	280.64	181.64	✓ 81.18
TOTAL	135,908.78	114,578.60	121,151.63	✓ 107,924.95

The 2025 Scope 1 and 2 emissions of all facilities have been verified by Deloitte.

KORDSA EMISSIONS (Scope 2)				
Kordsa Plants (tCO ₂ e)	2022	2023	2024	2025
Türkiye – İzmit	8,102.93	52,797.44	59,027.55	✓ 59,027.55
Türkiye - İstanbul (CTCE)	948.93	0.00	0.00	✓ 0.00
Indonesia	159,538.71	126,838.61	102,184.05	✓ 102,184.05
Thailand	20,236.85	15,339.65	15,753.93	✓ 15,753.93
Brazil	6,618.92	5,874.51	3,681.98	✓ 3,681.98
USA - Chattanooga	15,860.03	15,807.57	14,341.68	✓ 14,341.68
USA - Laurel Hill	8,080.55	5,413.10	5,313.08	✓ 5,313.08
USA - Quakertown (FDI)	433.59	474.96	412.16	✓ 412.16
USA - Anaheim (TPI)	253.57	252.42	253.57	✓ 253.57
USA - Carlsbad (Axiom)	111.44	120.54	113.47	✓ 113.47
USA - Santa Ana (Axiom)	659.34	714.79	667.59	✓ 667.59
Italy – Microtex	547.86	599.65	669.30	✓ 669.30
TOTAL	221,392.73	224,233.24	202,418.36	✓ 202,418.36

The 2025 Scope 1 and 2 emissions of all facilities have been verified by Deloitte.

We purchased **International Renewable Energy Certificate (I-REC)** of 78,000 MWh for our Indonesia plant. In addition, we produced 7,352 MWh of electricity in our İzmit, İstanbul CTCE, Indonesia, Thailand and Microtex facilities. Thus, we obtained 19.55% ✓ of our electrical energy from renewable energy sources.



KORDSA EMISSIONS (Scope 3)					
Categories (tCO ₂ e)		2022	2023	2024	2025
C1	Purchased Goods and Services	1,798,520.41	1,116,041.03	1,120,895.74	✓ 875,831.28
C2	Capital Goods	0.00	0.00	0.00	✓ 0.00
C3	Fuel and Energy Related Activities	109,763.50	115,708.21	100,862.63	✓ 91,227.25
C4	Upstream Transportation and Distribution	93,726.56	64,529.80	75,142.24	✓ 52,666.38
C5	Waste Generated in Operations	1,613.57	1,959.04	1,630.29	✓ 1,504.60
C6	Business Travel	1,828.80	2,536.21	1,250.80	✓ 723.52
C7	Employee Commuting	4,521.38	4,092.72	4,571.45	✓ 5,151.07
C8	Upstream Leased Assets	0.00	0.00	0.00	✓ 0.00
C9	Downstream Transportation and Distribution	12,650.83	7,276.06	10,133.91	✓ 7,092.23
C10	Processing of Sold Products	282,502.73	252,933.03	249,598.59	✓ 169,767.37
C11	Use of Sold Products	0.00	0.00	0.00	✓ 0.00
C12	End-of-Life Treatment of Sold Products	50,887.60	20,766.89	18,246.61	✓ 12,856.03
C13	Downstream Leased Assets	1,339.62	1,429.67	1,340.42	✓ 1,504.81
C14	Franchises	0.00	0.00	0.00	✓ 0.00
C15	Investments	0.00	0.00	0.00	✓ 0.00
TOTAL		2,357,354.99	1,587,272.68	1,583,672.69	✓ 1,218,324.52

✓ Data Verified by Deloitte.



KORDSA EMISSIONS (Total)	Scope 1&2			
Kordsa Plants (tCO ₂ e)	2022	2023	2024	2025
Türkiye - İzmit	64,170.22	102,409.67	113,014.68	✓ 114,515.12
Türkiye - İstanbul (CTCE)	1,884.42	261.33	232.81	✓ 277.80
Indonesia	177,157.04	143,674.05	118,599.52	✓ 31,894.09
Thailand	29,176.83	24,217.86	25,394.30	✓ 19,987.50
Brazil	13,385.38	11,066.65	10,059.60	✓ 10,123.35
USA - Chattanooga	54,407.24	44,761.79	44,461.49	✓ 46,662.85
USA - Laurel Hill	13,629.51	9,055.15	8,885.78	✓ 9,485.81
USA - Quakertown (FDI)	536.02	569.03	493.67	✓ 473.58
USA - Anaheim (TPI)	281.03	272.95	272.88	✓ 232.62
USA - Carlsbad (Axiom)	298.44	293.20	321.30	✓ 170.96
USA - Santa Ana (Axiom)	1,560.65	1,349.87	983.02	✓ 1,073.41
Italy – Microtex	814.72	880.29	850.94	✓ 547.23
TOTAL	357,301.51	338,811.84	323,569.99	✓ 235,444.32

Explanations for Data:**Scope 1 Data Includes:** Natural gas, generators & pumps, cooling gases, fire extinguishers, company vehicles**Scope 2 Data Includes:** Electricity**Scope 3 Data Includes:**

C1- Purchased Goods and Services

C3- Fuel and Energy Related Activities (not reported under Scope 1 and 2)

C4- Upstream Transportation and Distribution

C5- Waste Generated in Operations

C6- Business Travel

C7- Employee Commuting

C9- Downstream Transportation and Distribution

C10- Processing of Sold Products

C12- End-of-Life Treatment of Sold Products

C13- Downstream Leased Assets

The 2024 Scope 3 emissions of all facilities have been verified by Deloitte.

CTCE: Composite Technologies Center of Excellence**N.A.:** data not available