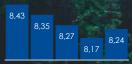
Sustainability Report 2023

ETRA

Employee Satisfaction

Grade /10

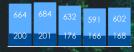


2023 2022 2021 2020 2019

"How satisfied are you today to be working at Etra?"

Gender Distribution

■Men ■Women

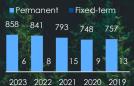


2023 2022 2021 2020 2019

Average Age



Employment Type



Sickness Absences

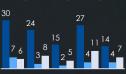
■% out of all working days



2023 2022 2021 2020 2019

Number of Accidents & Days of Absence

■0 - 3 days ■4 - 6 days ■7 days or more



2023 2022 2021 2020 2019 Accidents during commuting or business trips are exluded

Accident Frequency



/ 1 000 000 working hours

LTI1 = Accidents that caused 1 or more days of absence LTI0 = Accidents that caused 0 days of absence

Logistics Center

Waste			1	100	Sign to the second
43,9%	42,3%	35,5%	30,8%	30,1%	Recycling rate
100%	100%	100%	100%		Reuse rate
410	366	388	340	342	Total amount (t)
3,8	5,6	2,5	3,0	3,5	Carbon footprint († CO²e)
2023	2022	2021	2020	2019	
No.					

Packaging Materials

	87		92		88		78		70	Cardboard (t)
	35		34		31		22		34	Plastic (t)
	4								4	Paper (t)
										Tape & stickers (t)
	74	+0 %	80	+10%	80	-5%	73	-4%	77	/1M delivery lines (t)
202	3"	202	2	202		202	0	2019	9*	

Weights and change-% rounded out to even numbers *Year 2018 comparison values not in chart

District Heating

		1044		0.40	Total consumption (MWh)
2,66	2,39	2,52	1,95	2,27	Total consumption (kWh/m³)
2023	2022	2021	2020	2019	

lectricity

LICCIIIC	- III y				
1685	1579	1568	1515	1536	Total consumption (MWh)
4,06	3,80	3,78	3,65	3,70	Total consumption (kWh/m³)
541	332	303	361	345	Produced w/ solar panels (MWh)
32%	21%	19%	24%		% out of total consumption produced w/ solar panels
2023	2022	2021	2020	2019	

Company

Transport in Finland

617	690	534	536	518	Carbon footprint (t CO ² e)
2023	2022	2021	2020	2019	

Electricity

6201	5835	6117			Total consumption (MWh)*
94,4%	90,4%	90,3%			% of electricity produced using renewable production methods
1050	910	610			Produced w/ solar panels (MWh)
16,9%	15,6%	10,0%	-		% out of total consumption produced w/ solar panels
					New investments into solar power: Change in production capacity
2023	2022	2021	2020	2019	

*Etra OnSite shops located within customer premises are excluded
**Electricity produced w/ solar panels or certified renewable origin

New investments into solar panels in 2023 were done in Porvoo and Vantaa, Finland. Yearly production capacity of 280 MWh is expected (not included in this report)

At the end of 2023 Etra Oy has solar power in 10 facilities covering a significant portion of total electricity consumption

1 MWh = Approximately 5 000 km of driving with an electric car or 5 months of electricity consumption in a 2 person apartment

Turnover & Profit



Tax Footprint

Collected taxes (M€)Payable direct taxes (M€)



Procurement

Purchases from Finnish suppliers

64,0	59,8	61,1	59,9	58,4	Logistics Center (%)
95,6	95,6	95,6	96,3	96,7	Megacenters (%)
46,7	41,0	41,9	44,4	45,7	Productions (%)
74,8	71,2	74,5	72,5	74,0	Company total (%)
2023	2022	2021	2020	2019	

Longevity of supplier relatioships

92,9	92,7	94,5	90,4	87	Over 5 years (%)
7,1	7,3	5,5	9,6	13	Under 5 years (%)
2460	2516	2411	2452	2430	Active suppliers
2023	2022	2021	2020	2019	
	7,1 2460	7,1 7,3 2460 2516	7,1 7,3 5,5 2460 2516 2411	7,1 7,3 5,5 9,6 2460 2516 2411 2452	92,9 92,7 94,5 90,4 87 7,1 7,3 5,5 9,6 13 2460 2516 2411 2452 2430 2023 2022 2021 2020 2019

Carbon Footprint 2023



	2021**	2022*	2023
al emissions († CO²e)	9490	13900	13360
ensity († CO²e / M€)	34,2	43,3	39,5
ensity († CO²e / hlö)	11.9	16.4	15.7

			Fig. 1			
Emission Source	20	23	202	2*	202	1**
Company vehicles (fuel)	329	2,5 %	388	2,8 %	347	3,7%
Oil (heating)		0,0%		0,0%	20	0,2%
Scope 1	329	2,5%	388	2,8%	367	3,9%
Purchased energy (Electricity)	160	1,2 %	265	1,9 %	56	0,5%
Purchased energy (Heating)	667	5,0 %	787	5,7 %	701	7,4%
Scope 2	827	6,2%	1052	7,6%	757	7,9%
Purchased goods & services	8649	64,7 %	9362	67,4 %	6450	68,0%
Capital goods	76	0,6 %		0,0 %		0,0%
Fuel & energy related activities	353	2,6 %	337	2,4 %	95	1,0%
Transportation & distribution	1123	8,4 %	1158	8,3 %	665	7,0%
Waste generated in operations & Water	338	2,5 %	311	2,2 %	169	1,8%
Business travel	780	5,8 %	485	3,5 %	989	10,4%
Employee commuting	874	6,5 %	808	5,8 %	Incl.b.tr.	0,0%
Leased assets	10	0,1 %		0,0 %		0,0%
Scope 3	12203	91,2%	12461	89,6%	8368	88,2%
	ALC: NO PERSON NAMED IN	No. of Concession, Name of Street, or other		The same of		The second second

*Calculation method improved retroactively
**Calculation not comparable to following years

How much is 1 tonne of CO²e emissions?

1 tonne of CO²e emissions corresponds approximately to 6800km of car driving The average footprint of a Finnish person in 2023 was 0,9610 t CO²e**



Inventory Analysis

Primary Data Collection & Validation

Inventory data was collected via data collection table and questionnaires. Collected data was carefully reviewed and clarifications requested from Etra Oy as needed. Data quality requirements were set according to GHG-Protocol Standards. Time period for data is the calendar year 2023.

Scope 2 emissions from purchased electricity include market specific emission sources for 40 company locations. 38 company locations have a certification for the origin of purchased electricity (80% nuclear power, 20% hydropower). 1 location uses green electricity. 1 location uses electricity consisting from the following production origin: 66% fossil fuel, 17% renewable, 17% nuclear power. Etra OnSite shops located within

Scope 2 emissions from purchased heating include market specific emission sources for 40 company locations. 6 locations use electric heating. Etra OnSite shops located within customer premises are excluded.

Scope 3 Category 1. Purchased Goods include only raw materials used in Etra Production, packaging materials and employee PPE. Data was mostly in kilograms. Data for PPE and purchased services was in EUR. Scope 3 Category 2: Capital Goods data was accounting data in EUR. Production equipment, furniture and fittings, forklifts, warehouse automation, cars and other large purchases were excluded.

Scope 3 Category 4: Transportation & Distribution emission data was obtained from transport companies. UPS compensates all their emissions (11,1 t CO²e accounted for Etra Oy)

Scope 3 Category 5: Waste amounts were collected from waste management companies in tonnes for each company location.

Scope 3 Category 6 & 7: Business Travel and Employee Commuting data was collected via employee questionnaire Scope 3 Category 8: Leased Assets data for leased mobile phones was obtained from accounting

Emission factor for each data input was chosen carefully. Technology, geographical representation and date of publication were central criteria. Missing data points were filled as needed by making cautious and emission factors were not available from these companies.

Uncertainty Factors & Excluded Processes or Data

Resold products, which have not been manufactured by Etra Oy, are excluded from the calculation. Emissions from production and end-use of resold products form a significant portion of Etra Oy carbon footprint. Business travel data has been collected via employee questionnaire which creates uncertainty due to its retrospective nature. Not all employees answered the questionnaire and data accuracy may be weak