

Greenhouse Gas Protocol Report

Outnordic Invest AB

Assessment period: 2022

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Assessment Details

Consolidation Approach

Operational Control

Organisational Boundaries

Operations of Outnordic Invest AB

Included

- Outnordic Invest AB
- Outnorth
- Fjellsport
- Skitt Fiske AS

Operational Boundary

- Air freight (with RFI of 2)
- Air travel
- Bioenergy
- · Bus and coach
- Cars
- Coffee and fruit
- District heating
- Electricity
- Electricity consumption
- Employee owned cars
- Estimated emissions
- Ferry
- Food
- Hired cars
- Hotel night stays
- IT Equipment
- Incinerated waste treatment
- Motorcycle
- On-site electricity generation (renewable sources)
- Packaging
- Paper and printed material
- Postal services
- Rail (train, tram, light rail, underground)
- Recycled waste treatment
- Road freight, shared vehicle (tonne.km factors)
- Sea freight
- Taxi
- Trucks
- Vans
- Walk & Bike

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Introduction

A greenhouse gas (GHG) emissions assessment quantifies the total greenhouse gases produced directly and indirectly from a business or organisation's activities. Also known as a carbon footprint, it is an essential tool, providing your business with a basis for understanding and managing its climate change impacts.

A GHG assessment quantifies all seven Kyoto greenhouse gases where applicable and is measured in units of carbon dioxide equivalence, or CO_2e^1 . The seven Kyoto gases are carbon dioxide (CO_2) , methane (CH_4) , nitrous oxide (N_2O) , hydrofluorocarbons (HFCs), nitrogen trifluoride (NF_a) , sulphur hexafluoride (SF_a) and perfluorocarbons (PFCs). The global warming potential (GWP) of each gas is illustrated in the Table 1.

Table 1. GWP of Kyoto Gases (IPCC 2013, without climate-carbon feedback)

Greenhouse Gas	GWP
Carbon dioxide (CO ₂)	1
Methane (CH ₄)	28
Nitrous oxide (N ₂ O)	265
Hydrofluorocarbons (HFCs)	1 - 12,400
Perfluorocarbons (PFCs)	1 - 11,100
Nitrogen trifluoride (NF ₃)	16,100
Sulphur hexafluoride (SF ₆)	23,500

This assessment has been carried out in accordance with the World Business Council for Sustainable Development and World Resources Institute's (WBCSD/WRI) Greenhouse Gas Protocol; a Corporate Accounting and Reporting Standard, including the GHG Protocol Scope 2 Guidance. This protocol is considered current best practice for corporate or organisational greenhouse gas emissions reporting. GHG emissions have been reported by the three WBCSD/WRI Scopes.

Scope 1 includes direct GHG emissions from sources that are owned or controlled by the company such as natural gas combustion and company owned vehicles.

Scope 2 accounts for GHG emissions from the generation of purchased electricity, heat and steam generated off-site. As the subject of this assessment operates in markets which offer contractual instruments with product or supplier-specific data, scope 2 emissions are reported using both the location-based method and the market-based method. The location-based method applies average emission factors that correspond to the grid where consumption occurs, whereas the market-based method applies emission factors that correspond to energy purchased (or not purchased) through contractual instruments. Contractual instruments include energy attribute certificates, direct energy contracts, and supplier specific emission rates. The subject of this assessment has ensured that any contractual instruments used in the market-based method have met the Scope 2 Quality Criteria, as defined in the Guidance. Where contractual instruments do not meet the Quality Criteria, or where contractual instruments were not purchased, market-based scope 2 emissions have been calculated using residual mix emission factors. Where residual mix emission factors are not available, market-based scope 2 emissions have been calculated using default location grid-average emission factors, per the Protocol hierarchy. This may result in double counting between electricity consumers, as an adjusted emission factor taking into account voluntary purchases of electricity with specific attributes was not available.

Scope 3 includes all other indirect emissions such as waste disposal, business travel and staff commuting. Reporting of these activities is optional under the WBCSD/WRI GHG Protocol, but as they can contribute a significant portion of overall emissions Zeromission recommends they are reported where applicable.

A GHG assessment is an essential tool in the process of monitoring and reducing an organisation's climate change impact as it allows reduction targets to be set and action plans formulated. GHG assessment results can also allow organisations to be transparent about their climate change impacts through reporting of GHG emissions to customers, shareholders, employees and other stakeholders. Regular assessments allow clients to track their progress in achieving reductions over time and provide evidence to support green claims in external marketing initiatives such as product labelling or CSR reporting. Zeromission GHG assessments are designed to be transparent, consistent and repeatable over time.

¹ Carbon dioxide equivalent or CO₂e is a term for describing different greenhouse gases in a common unit. For any quantity and type of greenhouse gas, CO₂e signifies the amount of CO₂ which would have the equivalent global warming impact.

Data Quality and Availability

In order to provide the most accurate estimate of an organisation's GHG emissions, primary (actual) data should be used where it is available, up to date and geographically relevant. Secondary data in the form of estimates, extrapolations and industry averages may be used when primary data is not available. Table 2 details the quality of data submitted for this assessment with the key assumptions used stated below.

Data Quality Overview







M	Market-based					
Accuracy Overview		tCO ₂ e/year	%			
	Actual	4,117	16.2			
	Estimated	21,367	83.8			
	Total	25,484	100			

Table 2. Data Quality and Availability

Source of emissions	Data quality
Business Travel	
Air travel	Actual
Bus and coach	Actual
Employee owned cars	Mixed
Ferry	Actual
Hired cars	Mixed
Hotel night stays	Actual
Rail (train, tram, light rail, underground)	Mixed
Taxi	Mixed
Inbound third-party deliveries	
Air freight	Actual
Air freight (with RFI of 2)	Actual
Car for deliveries	Actual
Fuels (including Swedish fuels)	Actual
Postal services	Actual
Rail freight	Actual

Road freight, shared vehicle (tonne.km factors)	Mixed
Road freight, whole vehicle	Actual
Sea freight	Actual
Trucks	Actual
Outbound third-party deliveries	
Air freight	Actual
Air freight (with RFI of 2)	Mixed
Car for deliveries	Actual
Postal services	Actual
Rail freight	Mixed
Road freight, shared vehicle (tonne.km factors)	Mixed
Sea freight	Actual
Trucks	Actual
Packaging Materials	
Packaging	Actual
Company-Owned/Leased Vehicles	
Cars	Actual
Trucks	Actual
Vans	Mixed
Commuting	
Bus and coach	Mixed
Employee owned cars	Mixed
Motorcycle	Mixed
Rail (train, tram, light rail, underground)	Mixed
Walk & Bike	Mixed
Electricity and Heating	
Bioenergy	Actual
District cooling	Actual
District heating	Actual
Electricity	Mixed
Electricity consumption	Actual
Natural gas	Actual
On-site electricity generation (renewable sources)	Actual
Other fuel(s)	Actual
Office supply	
Paper and printed material	Mixed
Total emissions	Actual
Food	
Coffee and fruit	Estimated
Food	Mixed
Product use	
Electricity consumption	Actual

Estimated emissions	Actual	
Fuels (including Swedish fuels)	Actual	
Natural gas	Actual	
Materials		
Estimated emissions	Unknown	
Recycled glass	Unknown	
Recycled metal	Unknown	
Recycled paper & board	Unknown	
Recycled plastic	Unknown	
Sold products		
Air freight	Actual	
Bioenergy	Actual	
District heating	Actual	
Electricity consumption	Actual	
Estimated emissions	Estimated	
Material use: other	Actual	
Natural gas	Actual	
Rail freight	Actual	
Road freight, shared vehicle (tonne.km factors)	Actual	
Capital goods		
Estimated emissions	Mixed	
Waste		
Composted waste treatment	Mixed	
Hazardous waste treatment	Mixed	
Incinerated waste treatment	Mixed	
Landfilled waste treatment	Mixed	
Recycled waste treatment	Mixed	
Road freight, shared vehicle (tonne.km factors)	Mixed	
IT equipment		
IT Equipment	Actual	
Materials purchased		
Food	Unknown	
IT Equipment	Unknown	
Office Supply	Unknown	

Assessment Summary for Outnordic Invest AB Gross Overall Emissions (location-based): 25,362 tCO₂e

Gross Overall Emissions (market-based): 25,484 tCO₂e

Key Performance Indicators

Absolute GHG emissions will vary over time and often correspond to the expansion or contraction of an organisation. It is useful therefore to use reporting metrics that take these effects into account and monitor relative GHG emissions intensity. A common emissions intensity metric is tonnes of CO₂e per full time equivalent. This has been calculated, along with other relevant metrics, in the table below:

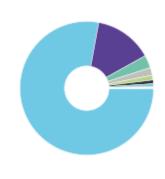
Data	KPI
33,967 Floor area (square metres)	0.747 tCO ₂ e per square metre (Location-Based)
286 Total Full Time Equivalent Employees	88.7 tCO ₂ e per Full Time Equivalent Employee (Location-Based)
207,815 Thousand EUR Revenue (€)	0.122 tCO ₂ e per Thousand EUR Revenue (€) (Location-Based)
33,967 Floor area (square metres)	0.75 tCO ₂ e per square metre (Market-Based)
286 Total Full Time Equivalent Employees	89.1 tCO ₂ e per Full Time Equivalent Employee (Market-Based)
207,815 Thousand EUR Revenue (€)	0.123 tCO ₂ e per Thousand EUR Revenue (€) (Market-Based)

Summary by Activity (Location-Based, tCO₂e)



Ву	Activity	tCO ₂ e/year	%
	Sold products	19,847	78.3
	Capital goods	3,581	14.1
	Inbound third-party deliveries	789	3.11
	Outbound third-party deliveries	475	1.87
	Packaging Materials	286	1.13
	Commuting	234	0.921
	Electricity and Heating	47.1	0.186
	IT equipment		
	Business Travel		
	Food	30.9	0.122
	Waste	1.22	0.00481
	Company-Owned/Leased Vehicles	0.698	0.00275
	Office supply	0.402	0.00159
	Total	25,362	100

Summary by Activity (Market-Based, tCO_2e)



By Activity	tCO ₂ e/year	%
Sold products	19,847	77.9
Capital goods	3,581	14.1
Inbound third-party deliveries	789	3.09
Outbound third-party deliveries	475	1.86
Packaging Materials	286	1.12
Commuting	234	0.917
Electricity and Heating	169	0.662
IT equipment	38.3	0.15
Business Travel	31.9	0.125
Food	30.9	0.121
Waste	1.22	0.00479
Company-Owned/Leased Vehicles	0.698	0.00274
Office supply	0.402	0.00158
Total	25,484	100

Summary by WBCSD/WRI Scope (Location-Based, tCO_2e)



By Activity			tCO ₂ e/year	%
	Scope 1		0.947	0.00374
	Scope 2		35.8	0.141
	Scope 3		25,325	99.9
		Total	25,362	100

Summary by WBCSD/WRI Scope (Market-Based, tCO₂e)



Е	y Activity		tCO ₂ e/year	%
	Scope 1		0.947	0.00372
	Scope 2		147	0.577
	Scope 3		25,336	99.4
Ī		Total	25,484	100

Summary by Greenhouse Gas

Greenhouse Gas	GWP	tGHG/year (Location-Based)	tCO ₂ e/year (Location-Based)	tGHG/year (Market-Based)	tCO ₂ e/year (Market-Based)
CO ₂	1	805	805	931	931

CH ₄	28	0.0168	0.469	0.0151	0.424
N ₂ O	265	0.0278	7.37	0.0276	7.31
Biogenic CO ₂	0	30.2	0	30.2	0
Biogenic CH ₄	27	0.00135	0.0365	0.00135	0.0365
CO ₂ e (CH ₄ and N ₂ O)	1	0.28	0.28	0.28	0.28
CO ₂ e	1	24,549	24,549	24,545	24,545
		Total	25,362		25,484

Summary of Scope 2 Market-Based Method for Outnordic Invest AB

Energy Consumed and Emissions By Factor Type In Scope 2 Market-Based Method

Scope 2 Market-Based Energy

Scope 2 Market-Based Emissions





Emission Factor Type	Energy	Energy Market-Based Emissions		d Emissions
	MWh	%	tCO ₂ e	%
Client-supplied market-based instrument	1,204	60.9	0.246	0.167
Residual mix factors	298	15.1	121	82.1
Default location-based factors	474	24	26.1	17.7
Total	1,976	100	147	100

Detailed Results

Detailed Summary by WBCSD/WRI Scope

Location-Based methodology

Source of Emissions	tCO ₂ /yr	tCH₄/yr	tN ₂ O/yr	Total Emissions (tCO ₂ e/yr)	%
Scope 1 Total	0.606	6.75e-5	8.65e-5	0.947	0.00374%
Company-Owned/Leased Vehicles Total	0.606	6.75e-5	5.4e-6	0.609	0.0024%
Cars	0.606	6.75e-5	5.4e-6	0.609	0.0024%
Electricity and Heating Total	0	0	8.11e-5	0.338	0.00133%
Bioenergy	0	0	8.11e-5	0.338	0.00133%
On-site electricity generation (renewable source	es) 0	0	0	0	0%
Scope 2 Total	9.6	0.00155	2.23e-4	35.8	0.141%
Company-Owned/Leased Vehicles Total	0.0192	3.83e-6	5.47e-7	0.0195	7.68e-5%
Cars: Electricity emissions (scope 2)	0.0141	3.25e-6	4.61e-7	0.0143	5.64e-5%
Vans	0.00513	5.85e-7	8.59e-8	0.00517	2.04e-5%
Electricity and Heating Total	9.58	0.00154	2.22e-4	35.7	0.141%
District heating	0	0	0	26.1	0.103%
Electricity	1.61	1.83e-4	2.7e-5	1.62	0.0064%
Electricity consumption	7.97	0.00136	1.95e-4	8.06	0.0318%
Scope 3 Total	795	0.0152	0.0275	25,325	99.9%
Business Travel Total	28.7	4.55e-4	0.00101	31.9	0.126%
Air travel	13	6.9e-5	2.06e-4	13	0.0513%
Air travel: Flights, medium-haul, economy, upst emissions	tream 0	0	0	1.06	0.00419%
Air travel: Flights, short-haul, upstream emissic	ons 0	0	0	0.291	0.00115%
Bus and coach	0.00689	2.88e-8	1.98e-7	0.00694	2.74e-5%
Bus and coach: Average bus, upstream emissi	ons 0	0	0	0.0018	7.08e-6%
Employee owned cars	5.02	2.54e-4	1.42e-4	5.07	0.02%
Employee owned cars: Average diesel car, ups emissions	stream 0	0	0	0.688	0.00271%
Employee owned cars: Average petrol car, ups emissions	tream 0	0	0	0.369	0.00145%
Employee owned cars: Average petrol hybrid c upstream emissions	ar, 0	0	0	0.116	4.57e-4%
Employee owned cars: Electricity - transmissio distribution losses (MCR)	n & 0.00331	6.24e-7	8.93e-8	0.00336	1.32e-5%
Employee owned cars: Electricity emissions (so 3)	cope 0.0239	5.5e-6	7.81e-7	0.0242	9.55e-5%
Employee owned cars: Electricity grid, T&D los upstream emissions	ses, 0	0	0	0.0015	5.93e-6%
Employee owned cars: Electricity grid, generate upstream emissions	ed, 0	0	0	0.0188	7.4e-5%
Ferry	0.387	4.6e-6	1.77e-5	0.392	0.00154%

Ferry: Ferry, car passenger, upstream emissions	0	0	0	0.0881	3.47e-4%
Hired cars	0.152	9.74e-6	4.36e-6	0.153	6.04e-4%
Hired cars: Average diesel car, upstream emissions	0	0	0	0.0214	8.43e-5%
Hired cars: Average petrol car, upstream emissions	0	0	0	0.0239	9.44e-5%
Hotel night stays	9.45	7.06e-5	6.2e-4	9.61	0.0379%
Rail (train, tram, light rail, underground)	0.504	4.02e-5	1.54e-5	0.515	0.00203%
Rail (train, tram, light rail, underground): Train, national, upstream emissions	0	0	0	0.128	5.05e-4%
Taxi	0.242	1.94e-7	7.4e-6	0.244	9.62e-4%
Taxi: Regular taxi, upstream emissions	0	0	0	0.0596	2.35e-4%
Capital goods Total	0	0	0	3,581	14.1%
Estimated emissions	0	0	0	3,581	14.1%
Commuting Total	181	0.00961	0.00493	234	0.921%
Bus and coach	5.76	4.32e-5	1.79e-4	5.81	0.0229%
Bus and coach: Local bus, upstream emissions	0	0	0	1.55	0.0061%
Employee owned cars	175	0.00926	0.00475	176	0.694%
Employee owned cars: Average diesel car, upstream emissions	0	0	0	24	0.0947%
Employee owned cars: Average petrol car, upstream emissions	0	0	0	19.6	0.0772%
Employee owned cars: Average petrol hybrid car, upstream emissions	0	0	0	5.67	0.0224%
Employee owned cars: Electricity - transmission & distribution losses (MCR)	0.0315	5.12e-6	7.37e-7	0.0319	1.26e-4%
Employee owned cars: Electricity grid, T&D losses, upstream emissions	0	0	0	0.0158	6.24e-5%
Employee owned cars: Electricity grid, generated, upstream emissions	0	0	0	0.2	7.88e-4%
Motorcycle	0.478	3.06e-4	9.44e-6	0.489	0.00193%
Motorcycle: Average petrol motorcycle, upstream emissions	0	0	0	0.0857	3.38e-4%
Motorcycle: Small petrol motorcycle, upstream emissions	0	0	0	0.0487	1.92e-4%
Rail (train, tram, light rail, underground)	0	0	0	0.00609	2.4e-5%
Rail (train, tram, light rail, underground): Underground, upstream emissions	0.00197	1.34e-7	1.74e-8	0.00198	7.81e-6%
Walk & Bike	0	0	0	0	0%
Company-Owned/Leased Vehicles Total	0.00122	2.41e-7	3.44e-8	0.0694	2.74e-4%
Cars: Average petrol car, upstream emissions	0	0	0	0.0611	2.41e-4%
Cars: Electricity - transmission & distribution losses (MCR)	8.76e-4	2.02e-7	2.87e-8	8.89e-4	3.51e-6%
Cars: Electricity grid, T&D losses, upstream emissions	0	0	0	3.3e-4	1.3e-6%
Cars: Electricity grid, generated, upstream emissions	0	0	0	0.004	1.58e-5%
Vans: Electricity - transmission & distribution losses (MCR)	3.44e-4	3.91e-8	5.75e-9	3.46e-4	1.36e-6%

Vans: Electricity grid, T&D losses, upstream emissions	0	0	0	2.03e-4	7.99e-7%
Vans: Electricity grid, generated, upstream emissions	0	0	0	0.00261	1.03e-5%
Electricity and Heating Total	0.623	9.91e-5	1.43e-5	11	0.0435%
Bioenergy: Biodiesel HVO, upstream emissions	0	0	0	2.77	0.0109%
District heating: District Heating (Göteborg. Partille. Ale, Sweden), upstream emissions	0	0	0	3.32	0.0131%
Electricity consumption: Electricity - transmission & distribution losses (MCR)	0.515	8.68e-5	1.25e-5	0.521	0.00205%
Electricity consumption: Electricity grid, T&D losses, upstream emissions	0	0	0	0.252	9.95e-4%
Electricity consumption: Electricity grid, generated, upstream emissions	0	0	0	3.18	0.0125%
Electricity: Electricity - transmission & distribution losses (MCR)	0.108	1.23e-5	1.8e-6	0.109	4.28e-4%
Electricity: Electricity grid, T&D losses, upstream emissions	0	0	0	0.0636	2.51e-4%
Electricity: Electricity grid, generated, upstream emissions	0	0	0	0.819	0.00323%
Food Total	0	0	0	30.9	0.122%
Coffee and fruit	0	0	0	2.44	0.00962%
Food	0	0	0	28.5	0.112%
IT equipment Total	0	0	0	38.3	0.151%
IT Equipment	0	0	0	38.3	0.151%
Inbound third-party deliveries Total	424	0.00374	0.0177	789	3.11%
Air freight (with RFI of 2)	0	0	0	11.8	0.0467%
Road freight, shared vehicle (tonne.km factors)	424	0.00374	0.0177	458	1.81%
Road freight, shared vehicle (tonne.km factors): Road freight, average HGV (all types) average load, upstream emissions	0	0	0	0.175	6.9e-4%
Road freight, shared vehicle (tonne.km factors): Road freight, rigid HGV (>17t) average load, upstream emissions	0	0	0	50.6	0.199%
Sea freight	0	0	0	268	1.06%
Office supply Total	0	0	0	0.402	0.00159%
Paper and printed material	0	0	0	0.402	0.00159%
Outbound third-party deliveries Total	160	0.00124	0.00377	475	1.87%
Air freight (with RFI of 2)	124	0.00121	0.00196	130	0.513%
Air freight (with RFI of 2): Air freight, average, upstream emissions	0	0	0	12.9	0.051%
Postal services	28.9	0	0	28.9	0.114%
Road freight, shared vehicle (tonne.km factors)	7.28	2.64e-5	0.00181	289	1.14%
Trucks	0	0	0	13.7	0.0541%
Packaging Materials Total	0	0	0	286	1.13%
Packaging	0	0	0	286	1.13%
Sold products Total	0	0	0	19,847	78.3%

Waste Total 0.987 6.41e-6 4.46e-5 1.22 0.0048: Incinerated waste treatment 0 0 0 0 0 0 0 Recycled waste treatment 0 0 0 0 0 0 0 0 Road freight, shared vehicle (tonne.km factors) Road freight, articulated HGV (3.5-33t) average load, upstream emissions Road freight, average articulated HGV average load, upstream emissions Road freight, shared vehicle (tonne.km factors):	Total	805	0.0168	0.0278	25,362	100%
Waste Total 0.987 6.41e-6 4.46e-5 1.22 0.0048: Incinerated waste treatment 0 0 0 0 0 0 0 Recycled waste treatment 0 0 0 0 0 0 0 0 Road freight, shared vehicle (tonne.km factors) Road freight, shared vehicle (tonne.km factors): Road freight, articulated HGV (3.5-33t) average load, 0 0 0 0 0.00905 3.57e-5 upstream emissions Road freight, shared vehicle (tonne.km factors): Road freight, shared vehicle (tonne.km factors): Road freight, average articulated HGV average load, 0 0 0 0 0.0789 3.11e-6	Road freight, rigid HGV (7.5-17t) average load,	0	0	0	0.134	5.3e-4%
Waste Total 0.987 6.41e-6 4.46e-5 1.22 0.00480 Incinerated waste treatment 0 0 0 0 0 0 Recycled waste treatment 0	Road freight, average articulated HGV average load,	0	0	0	0.0789	3.11e-4%
Waste Total 0.987 6.41e-6 4.46e-5 1.22 0.0048 Incinerated waste treatment 0 0 0 0 0 Recycled waste treatment 0 0 0 0 0 0	Road freight, articulated HGV (3.5-33t) average load,	0	0	0	0.00905	3.57e-5%
Waste Total 0.987 6.41e-6 4.46e-5 1.22 0.0048 Incinerated waste treatment 0 0 0 0 0 0	Road freight, shared vehicle (tonne.km factors)	0.987	6.41e-6	4.46e-5	0.999	0.00394%
Waste Total 0.987 6.41e-6 4.46e-5 1.22 0.0048	Recycled waste treatment	0	0	0	0	0%
	Incinerated waste treatment	0	0	0	0	0%
	Waste Total	0.987	6.41e-6	4.46e-5	1.22	0.00481%
Estimated emissions 0 0 0 19.847 78.	Estimated emissions	0	0	0	19,847	78.3%

Market-Based methodology

Source of Emissions	tCO ₂ /yr	tCH ₄ /yr	tN ₂ O/yr	Total Emissions (tCO ₂ e/yr)	%
Scope 1 Total	0.606	6.75e-5	8.65e-5	0.947	0.00372%
Company-Owned/Leased Vehicles Total	0.606	6.75e-5	5.4e-6	0.609	0.00239%
Cars	0.606	6.75e-5	5.4e-6	0.609	0.00239%
Electricity and Heating Total	0	0	8.11e-5	0.338	0.00133%
Bioenergy	0	0	8.11e-5	0.338	0.00133%
On-site electricity generation (renewable sources)	0	0	0	0	0%
Scope 2 Total	121	3.83e-6	5.47e-7	147	0.577%
Company-Owned/Leased Vehicles Total	0.0192	3.83e-6	5.47e-7	0.0195	7.64e-5%
Cars: Electricity emissions (scope 2)	0.0141	3.25e-6	4.61e-7	0.0143	5.61e-5%
Vans	0.00513	5.85e-7	8.59e-8	0.00517	2.03e-5%
Electricity and Heating Total	121	0	0	147	0.577%
District heating	0	0	0	26.1	0.102%
Electricity	121	0	0	121	0.474%
Electricity consumption	0.246	0	0	0.246	9.66e-4%
Scope 3 Total	809	0.0151	0.0275	25,336	99.4%
Business Travel Total	28.7	4.55e-4	0.00101	31.9	0.125%
Air travel	13	6.9e-5	2.06e-4	13	0.0511%
Air travel: Flights, medium-haul, economy, upstream emissions	0	0	0	1.06	0.00417%
Air travel: Flights, short-haul, upstream emissions	0	0	0	0.291	0.00114%
Bus and coach	0.00689	2.88e-8	1.98e-7	0.00694	2.72e-5%
Bus and coach: Average bus, upstream emissions	0	0	0	0.0018	7.05e-6%
Employee owned cars	5.02	2.54e-4	1.42e-4	5.07	0.0199%

	Employee owned cars: Average diesel car, upstream emissions	0	0	0	0.688	0.0027%
	Employee owned cars: Average petrol car, upstream emissions	0	0	0	0.369	0.00145%
	Employee owned cars: Average petrol hybrid car, upstream emissions	0	0	0	0.116	4.55e-4%
	Employee owned cars: Electricity - transmission & distribution losses (MCR)	0.00331	6.24e-7	8.93e-8	0.00336	1.32e-5%
	Employee owned cars: Electricity emissions (scope 3)	0.0239	5.5e-6	7.81e-7	0.0242	9.5e-5%
	Employee owned cars: Electricity grid, T&D losses, upstream emissions	0	0	0	0.0015	5.9e-6%
	Employee owned cars: Electricity grid, generated, upstream emissions	0	0	0	0.0188	7.36e-5%
	Ferry	0.387	4.6e-6	1.77e-5	0.392	0.00154%
	Ferry: Ferry, car passenger, upstream emissions	0	0	0	0.0881	3.46e-4%
	Hired cars	0.152	9.74e-6	4.36e-6	0.153	6.01e-4%
	Hired cars: Average diesel car, upstream emissions	0	0	0	0.0214	8.39e-5%
	Hired cars: Average petrol car, upstream emissions	0	0	0	0.0239	9.39e-5%
	Hotel night stays	9.45	7.06e-5	6.2e-4	9.61	0.0377%
	Rail (train, tram, light rail, underground)	0.504	4.02e-5	1.54e-5	0.515	0.00202%
	Rail (train, tram, light rail, underground): Train, national, upstream emissions	0	0	0	0.128	5.03e-4%
	Taxi	0.242	1.94e-7	7.4e-6	0.244	9.58e-4%
	Taxi: Regular taxi, upstream emissions	0	0	0	0.0596	2.34e-4%
Capital	Taxi: Regular taxi, upstream emissions goods Total	0	0	0	0.0596 3,581	2.34e-4% 14.1%
Capital	· ,					
	goods Total	0	0	0	3,581	14.1%
	goods Total Estimated emissions	0	0	0	3,581 3,581	14.1% 14.1%
	goods Total Estimated emissions uting Total	0 0 181	0 0 0.00961	0 0 0.00493	3,581 3,581 234	14.1% 14.1% 0.917%
	goods Total Estimated emissions uting Total Bus and coach	0 0 181 5.76	0 0 0.00961 4.32e-5	0 0 0.00493 1.79e-4	3,581 3,581 234 5.81	14.1% 14.1% 0.917% 0.0228%
	goods Total Estimated emissions uting Total Bus and coach Bus and coach: Local bus, upstream emissions	0 0 181 5.76	0 0 0.00961 4.32e-5	0 0 0.00493 1.79e-4	3,581 3,581 234 5.81	14.1% 14.1% 0.917% 0.0228% 0.00607%
	goods Total Estimated emissions uting Total Bus and coach Bus and coach: Local bus, upstream emissions Employee owned cars Employee owned cars: Average diesel car, upstream	0 0 181 5.76 0 175	0 0.00961 4.32e-5 0 0.00926	0 0.00493 1.79e-4 0	3,581 3,581 234 5.81 1.55	14.1% 14.1% 0.917% 0.0228% 0.00607% 0.691%
	goods Total Estimated emissions uting Total Bus and coach Bus and coach: Local bus, upstream emissions Employee owned cars Employee owned cars: Average diesel car, upstream emissions Employee owned cars: Average petrol car, upstream	0 0 181 5.76 0 175	0 0.00961 4.32e-5 0 0.00926	0 0.00493 1.79e-4 0 0.00475	3,581 3,581 234 5.81 1.55 176	14.1% 14.1% 0.917% 0.0228% 0.00607% 0.691% 0.0942%
	goods Total Estimated emissions uting Total Bus and coach Bus and coach: Local bus, upstream emissions Employee owned cars Employee owned cars: Average diesel car, upstream emissions Employee owned cars: Average petrol car, upstream emissions Employee owned cars: Average petrol car, upstream emissions	0 0 181 5.76 0 175	0 0 0.00961 4.32e-5 0 0.00926	0 0 0.00493 1.79e-4 0 0.00475	3,581 3,581 234 5.81 1.55 176 24	14.1% 14.1% 0.917% 0.0228% 0.00607% 0.691% 0.0942%
	goods Total Estimated emissions uting Total Bus and coach Bus and coach: Local bus, upstream emissions Employee owned cars Employee owned cars: Average diesel car, upstream emissions Employee owned cars: Average petrol car, upstream emissions Employee owned cars: Average petrol hybrid car, upstream emissions Employee owned cars: Electricity - transmission &	0 0 181 5.76 0 175 0	0 0 0.00961 4.32e-5 0 0.00926 0	0 0 0.00493 1.79e-4 0 0.00475 0	3,581 3,581 234 5.81 1.55 176 24 19.6	14.1% 14.1% 0.917% 0.0228% 0.00607% 0.691% 0.0942% 0.0768%
	goods Total Estimated emissions uting Total Bus and coach Bus and coach: Local bus, upstream emissions Employee owned cars Employee owned cars: Average diesel car, upstream emissions Employee owned cars: Average petrol car, upstream emissions Employee owned cars: Average petrol car, upstream emissions Employee owned cars: Average petrol hybrid car, upstream emissions Employee owned cars: Electricity - transmission & distribution losses (MCR) Employee owned cars: Electricity grid, T&D losses,	0 0 181 5.76 0 175 0 0	0 0 0.00961 4.32e-5 0 0.00926 0 0	0 0 0.00493 1.79e-4 0 0.00475 0 7.37e-7	3,581 3,581 234 5.81 1.55 176 24 19.6 5.67	14.1% 14.1% 0.917% 0.0228% 0.00607% 0.691% 0.0942% 0.0768% 1.25e-4%
	goods Total Estimated emissions uting Total Bus and coach Bus and coach: Local bus, upstream emissions Employee owned cars: Employee owned cars: Average diesel car, upstream emissions Employee owned cars: Average petrol car, upstream emissions Employee owned cars: Average petrol hybrid car, upstream emissions Employee owned cars: Electricity - transmission & distribution losses (MCR) Employee owned cars: Electricity grid, T&D losses, upstream emissions Employee owned cars: Electricity grid, generated,	0 0 181 5.76 0 175 0 0 0 0.0315	0 0 0.00961 4.32e-5 0 0.00926 0 0 5.12e-6	0 0 0.00493 1.79e-4 0 0.00475 0 0 7.37e-7	3,581 3,581 234 5.81 1.55 176 24 19.6 5.67 0.0319	14.1% 14.1% 0.917% 0.0228% 0.00607% 0.691% 0.0942% 0.0768% 1.25e-4% 6.21e-5%

	Motorcycle: Small petrol motorcycle, upstream emissions	0	0	0	0.0487	1.91e-4%
	Rail (train, tram, light rail, underground)	0	0	0	0.00609	2.39e-5%
	Rail (train, tram, light rail, underground): Underground, upstream emissions	0.00197	1.34e-7	1.74e-8	0.00198	7.77e-6%
	Walk & Bike	0	0	0	0	0%
Compan	y-Owned/Leased Vehicles Total	0.00122	2.41e-7	3.44e-8	0.0694	2.72e-4%
	Cars: Average petrol car, upstream emissions	0	0	0	0.0611	2.4e-4%
	Cars: Electricity - transmission & distribution losses (MCR)	8.76e-4	2.02e-7	2.87e-8	8.89e-4	3.49e-6%
	Cars: Electricity grid, T&D losses, upstream emissions	0	0	0	3.3e-4	1.3e-6%
	Cars: Electricity grid, generated, upstream emissions	0	0	0	0.004	1.57e-5%
	Vans: Electricity - transmission & distribution losses (MCR)	3.44e-4	3.91e-8	5.75e-9	3.46e-4	1.36e-6%
	Vans: Electricity grid, T&D losses, upstream emissions	0	0	0	2.03e-4	7.95e-7%
	Vans: Electricity grid, generated, upstream emissions	0	0	0	0.00261	1.02e-5%
Electricit	y and Heating Total	14.5	1.23e-5	1.8e-6	21.4	0.0842%
	Bioenergy: Biodiesel HVO, upstream emissions	0	0	0	2.77	0.0109%
	District heating: District Heating (Göteborg. Partille. Ale, Sweden), upstream emissions	0	0	0	3.32	0.013%
	Electricity consumption: MBI Upstream Emissions	14.4	0	0	14.4	0.0564%
	Electricity: Electricity - transmission & distribution losses (MCR)	0.108	1.23e-5	1.8e-6	0.109	4.26e-4%
	Electricity: Electricity grid, T&D losses, upstream emissions	0	0	0	0.0636	2.5e-4%
	Electricity: Electricity grid, generated, upstream emissions	0	0	0	0.819	0.00321%
Food To	tal	0	0	0	30.9	0.121%
	Coffee and fruit	0	0	0	2.44	0.00957%
	Food	0	0	0	28.5	0.112%
T equip	ment Total	0	0	0	38.3	0.15%
	IT Equipment	0	0	0	38.3	0.15%
Inbound	third-party deliveries Total	424	0.00374	0.0177	789	3.09%
	Air freight (with RFI of 2)	0	0	0	11.8	0.0465%
	Road freight, shared vehicle (tonne.km factors)	424	0.00374	0.0177	458	1.8%
	Road freight, shared vehicle (tonne.km factors): Road freight, average HGV (all types) average load, upstream emissions	0	0	0	0.175	6.87e-4%
	Road freight, shared vehicle (tonne.km factors): Road freight, rigid HGV (>17t) average load, upstream emissions	0	0	0	50.6	0.198%
	Sea freight	0	0	0	268	1.05%
Office su	ipply Total	0	0	0	0.402	0.00158%
	Paper and printed material	0	0	0	0.402	0.00158%

0.51%	130	0.00196	0.00121	124	Air freight (with RFI of 2)
0.0508%	12.9	0	0	0	Air freight (with RFI of 2): Air freight, average, upstream emissions
0.1139	28.9	0	0	28.9	Postal services
1.149	289	0.00181	2.64e-5	7.28	Road freight, shared vehicle (tonne.km factors)
0.05399	13.7	0	0	0	Trucks
1.129	286	0	0	0	Packaging Materials Total
1.129	286	0	0	0	Packaging
77.99	19,847	0	0	0	Sold products Total
77.99	19,847	0	0	0	Estimated emissions
0.004799	1.22	4.46e-5	6.41e-6	0.987	Vaste Total
09	0	0	0	0	Incinerated waste treatment
09	0	0	0	0	Recycled waste treatment
0.00392	0.999	4.46e-5	6.41e-6	0.987	Road freight, shared vehicle (tonne.km factors)
3.55e-5°	0.00905	0	0	0	Road freight, shared vehicle (tonne.km factors): Road freight, articulated HGV (3.5-33t) average load, upstream emissions
3.1e-4	0.0789	0	0	0	Road freight, shared vehicle (tonne.km factors): Road freight, average articulated HGV average load, upstream emissions
5.27e-4	0.134	0	0	0	Road freight, shared vehicle (tonne.km factors): Road freight, rigid HGV (7.5-17t) average load, upstream emissions
100%	25,484	0.0276	0.0151	931	Total

Summary by Company Unit

Location-Based methodology

Assessment	2021	2022
Company Unit	Total Emissions (tCO ₂ e)	Total Emissions (tCO ₂ e)
Outnordic Invest AB	32,118	25,362
Outnorth	21,100	13,115
Fjellsport	11,019	12,173
Skitt Fiske AS	n/a	74.1

Market-Based methodology

Assessment	2021	2022
Company Unit	Total Emissions (tCO ₂ e)	Total Emissions (tCO ₂ e)
Outnordic Invest AB	32,384	25,484
Outnorth	21,102	13,119
Fjellsport	11,281	12,172
Skitt Fiske AS	n/a	193

Annual Activity Data

Source of Emissions	Value	Unit
Business Travel		
Air travel		
Medium-haul, economy (RFI 2)	64,291	pass.km
Short-haul (RFI 2)	10,822	pass.km
Bus and coach		
Average bus	72	pass.km
Employee owned cars		
Average battery electric car (not company owned)	18,408	km
Average diesel car	16,766	km
Average hybrid car	3,701	km
Average petrol car	7,549	km
Average plug-in hybrid car (not company owned)	9,649	km
Ferry		
Ferry, car passenger	3,029	pass.km
Hired cars		
Average diesel car	521	km
Average petrol car	490	km
Hotel night stays		
Hotel night stays	44,318	NOK
Hotel night stays	446	night
Rail (train, tram, light rail, underground)		
Intercity/National train	14,369	pass.km
Swedish rail	19,431	pass.km
Taxi		
Average taxi	1,173	km
Capital goods		
Estimated emissions		
Total CO2e emissions	710,715	kg
Total CO2e emissions	2,870	tonne
Commuting		
Bus and coach		
Local bus	53,960	pass.km
Employee owned cars		
Average battery electric car (not company owned)	309,081	km
Average diesel car	585,149	km
Average hybrid car	181,106	km
Average petrol car	400,811	km
Motorcycle		
Average petrol motorcycle	2,736	km

	Small petrol motorcycle	2,139	km
Rail (train, tram, light rail, underground)		
	Swedish rail	21,762	pass.km
	Underground/Subway	1,861	pass.km
Walk	& Bike		
	Bicycle	52,718	km
	On foot	3,263	km
Company-Ov	vned/Leased Vehicles		
Cars			
	Average petrol car	1,250	km
	Average plug-in hybrid car (company owned)	5,694	km
Vans			
	Average battery electric van (company owned)	950	kWh
Electricity an	nd Heating		
Bioen	ergy		
	Biodiesel HVO	7,871	I
	Other liquid biofuels	5,369	I
Distric	ct heating		
	District Heating, Göteborg Energi AB, Göteborg, Partille och Ale (exkl. Bra		
	Miljöval)	473,792	kWh
Electr	ricity		
	Electricity consumption	298,174	kWh
Electr	ricity consumption		
	Electricity consumption	1,203,599	kWh
On-si	te electricity generation (renewable sources)		
	On-site renewable electricity	231,668	kWh
Food			
Coffe	e and fruit		
	Coffee and tea	378	kg
	Mixed fruit	181	kg
Food			
	Coffee and tea	243	kg
	Portion non-veg (320 g)	10,318	portion
	Portion veg (320 g)	2,450	portion
IT equipment			
	uipment		
	Computer (excluding use-phase)	61	Units
	Other small devices (general)	114	Units
	Phone (including use phase)	30	Units
	Screen (excluding use-phase)	31	Units
	Tablet (excluding use phase)	15	Units
	Total CO2e emissions	0.38	tonne
	10141 0020 511113310113	0.30	IOI II I O

bound third-party deliveries		
Air freight (with RFI of 2)		
Long haul air freight (with RFI of 2)	11,840	kg
Road freight, shared vehicle (tonne.km factors)		
Average HGV average load deliveries	6,732	tonne.km
Average articulated HGV average load deliveries	29,258	kg
Rigid HGV (>17t) average load deliveries	2,333,520	tonne.km
Sea freight		
Sea freight, Container, average	268,025	kg
Office supply		<u> </u>
Paper and printed material		
Office paper (from Sweden)	125	kg
Printed material (from Sweden)	1,781	kg
Outbound third-party deliveries	1,701	Ng
Air freight (with RFI of 2)	4E 0E4	town a low
Air freight, average (with RFI of 2)	45,351	tonne.km
Medium haul air freight (with RFI of 2)	5,828	kg
Postal services		
Parcel post (package), Nordic countries	247	tonne
Road freight, shared vehicle (tonne.km factors)		
Average HGV 50% laden deliveries	50,255	kg
Average HGV average load deliveries	232,318	kg
Average articulated HGV average load deliveries	3,543	kg
Truck deliveries	19,251	tonne.km
Trucks		
Average HGV, average load	13,731	kg
ackaging Materials		
Packaging		
Cardboard	35,782	kg
Mixed paper and board	3,729	kg
Paper	16,586	kg
Plastic film/bags	9,494	kg
Recycled average plastics (open loop)	23,000	kg
Recycled cardboard	252,997	kg
Recycled mixed paper and board	13,589	kg
Recycled plastic film/bags (open loop)	14,001	kg
old products		
Estimated emissions		
Total CO2e emissions	19,847,000	kg
Vaste		
Incinerated waste treatment		
Combusted waste, energy recovery	72,400	kg

Recycled waste treatment		
Material recycling (open-loop)	371,325	kg
Road freight, shared vehicle (tonne.km factors)		
Articulated HGV (3.5-33t) average load deliveries	297	tonne.km
Average articulated HGV average load deliveries	4,028	tonne.km
Rigid HGV (7.5-17t) average load deliveries	1,630	tonne.km

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none - direct emissions entry

Assessment Summary for Outnorth

Gross Overall Emissions (location-based): 13,115 tCO₂e

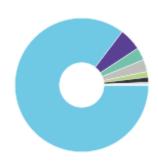
Gross Overall Emissions (market-based): 13,119 tCO₂e

Key Performance Indicators

Absolute GHG emissions will vary over time and often correspond to the expansion or contraction of an organisation. It is useful therefore to use reporting metrics that take these effects into account and monitor relative GHG emissions intensity. A common emissions intensity metric is tonnes of CO₂e per full time equivalent. This has been calculated, along with other relevant metrics, in the table below:

Data	KPI
1,148,658 Turnover (KSEK)	0.0114 tCO ₂ e per Turnover (KSEK) (Location-Based)
110,447,885 Turnover (\$)	1.19e-4 tCO ₂ e per Turnover (\$) (Location-Based)
1,148,658 Turnover (KSEK)	0.0114 tCO ₂ e per Turnover (KSEK) (Market-Based)
110,447,885 Turnover (\$)	1.19e-4 tCO ₂ e per Turnover (\$) (Market-Based)

Summary by Activity (Location-Based, tCO₂e)



By Activity		tCO ₂ e/year	%
Sold products		11,196	85.4
Capital goods		710	5.41
Inbound third-part deliveries	rty	402	3.06
Outbound third-p deliveries	arty	386	2.94
Packaging Mater	rials	175	1.34
Commuting		166	1.27
Electricity and He	eating	34.8	0.265
IT equipment		21.7	0.166
Business Travel		18	0.138
Food		3.73	0.0285
Company-Owned Vehicles	d/Leased	0.69	0.00526
Waste		0.407	0.0031
Office supply		0.389	0.00296
	Total	13,115	100

Summary by Activity (Market-Based, tCO₂e)



/ Activity	tCO ₂ e/year	%
Sold products	11,196	85.3
Capital goods	710	5.41
Inbound third-party deliveries	402	3.06
Outbound third-party deliveries	386	2.94
Packaging Materials	175	1.34
Commuting	166	1.27
Electricity and Heating	38.5	0.294
IT equipment	21.7	0.166
Business Travel	18	0.137
Food	3.73	0.0285
Company-Owned/Leased Vehicles	0.69	0.00526
Waste	0.407	0.0031
Office supply	0.389	0.00296
Total	13,119	100

Summary by WBCSD/WRI Scope (Location-Based, tCO_2e)



By Activity		tCO ₂ e/year	%
Scope 1		0.609	0.00465
Scope 2		30	0.229
Scope 3		13,084	99.8
	Total	13,115	100

Summary by WBCSD/WRI Scope (Market-Based, tCO₂e)



В	y Activity		tCO ₂ e/year	%
	Scope 1		0.609	0.00465
	Scope 2		26.3	0.2
	Scope 3		13,092	99.8
		Total	13,119	100

Summary by Greenhouse Gas

Greenhouse Gas	GWP	tGHG/year (Location-Based)	tCO ₂ e/year (Location-Based)	tGHG/year (Market-Based)	tCO ₂ e/year (Market-Based)
CO ₂	1	488	488	493	493

CH ₄	28	0.0126	0.352	0.0116	0.325
N ₂ O	265	0.0151	4.01	0.015	3.98
CO ₂ e	1	12,622	12,622	12,621	12,621
		Total	13,115		13,119

Summary of Scope 2 Market-Based Method for Outnorth

Energy Consumed and Emissions By Factor Type In Scope 2 Market-Based Method

Scope 2 Market-Based Energy

Scope 2 Market-Based Emissions





Emission Factor Type	Ene	rgy	Market-Base	d Emissions
MWh		%	tCO ₂ e	%
Client-supplied market-based instrument	447	48.6	0.217	0.827
Residual mix factors	0	0	0	0
Default location-based factors	474	51.4	26.1	99.2
Total	921	100	26.3	100

Assessment Summary for Fjellsport Gross Overall Emissions (location-based): 12,173 tCO₂e

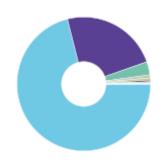
Gross Overall Emissions (market-based): 12,172 tCO₂e

Key Performance Indicators

Absolute GHG emissions will vary over time and often correspond to the expansion or contraction of an organisation. It is useful therefore to use reporting metrics that take these effects into account and monitor relative GHG emissions intensity. A common emissions intensity metric is tonnes of CO₂e per full time equivalent. This has been calculated, along with other relevant metrics, in the table below:

Data	KPI
809,202,000 Turnover (NOK)	1.5e-5 tCO ₂ e per Turnover (NOK) (Location-Based)
81,737,575 Turnover (\$)	1.49e-4 tCO ₂ e per Turnover (\$) (Location-Based)
809,202,000 Turnover (NOK)	1.5e-5 tCO ₂ e per Turnover (NOK) (Market-Based)
81,737,575 Turnover (\$)	1.49e-4 tCO ₂ e per Turnover (\$) (Market-Based)

Summary by Activity (Location-Based, tCO₂e)



В	/ Activity	tCO ₂ e/year	%
	Sold products	8,651	71.1
	Capital goods	2,870	23.6
	Inbound third-party deliveries	387	3.18
	Packaging Materials	87.3	0.717
	Commuting	67.2	0.552
	Outbound third-party deliveries	46.4	0.382
	Food	27.2	0.223
	IT equipment	16.6	0.136
	Business Travel	12.9	0.106
	Electricity and Heating	6.63	0.0545
	Waste	0.814	0.00669
	Office supply	0.0134	1.1e-4
	Total	12,173	100

Summary by Activity (Market-Based, tCO₂e)



y Activity	tCO ₂ e/year	%
Sold products	8,651	71.1
Capital goods	2,870	23.6
Inbound third-party deliveries	387	3.18
Packaging Materials	87.3	0.718
Commuting	67.2	0.552
Outbound third-party deliveries	46.4	0.382
Food	27.2	0.223
IT equipment	16.6	0.136
Business Travel	12.9	0.106
Electricity and Heating	5.47	0.045
Waste	0.814	0.00669
Office supply	0.0134	1.1e-4
Total	12,172	100

Summary by WBCSD/WRI Scope (Location-Based, tCO₂e)



By Activity		tCO ₂ e/year	%
Scope 2		4.12	0.0338
Scope 3		12,169	100
	Total	12,173	100

Summary by WBCSD/WRI Scope (Market-Based, tCO₂e)



By Activity		tCO ₂ e/year	%
Scope 2		0.0287	2.36e-4
Scope 3		12,172	100
_	Total	12,172	100

Summary by Greenhouse Gas

Greenhouse Gas	GWP	tGHG/year (Location-Based)	tCO ₂ e/year (Location-Based)	tGHG/year (Market-Based)	tCO ₂ e/year (Market-Based)
CO ₂	1	286	286	287	287
CH ₄	28	0.00399	0.112	0.0035	0.0979

N ₂ O	265	0.0125	3.32	0.0125	3.3
Biogenic CO ₂	0	0	0	0.0196	0
CO ₂ e	1	11,884	11,884	11,882	11,882
		Total	12,173		12,172

Summary of Scope 2 Market-Based Method for Fjellsport

Energy Consumed and Emissions By Factor Type In Scope 2 Market-Based Method

Scope 2 Market-Based Energy

Scope 2 Market-Based Emissions





Emission Factor Type	Energy		Market-Based Emissions	
	MWh	%	tCO ₂ e	%
Client-supplied market-based instrument	756	100	0.0287	100
Residual mix factors	0	0	0	C
Default location-based factors	0	0	0	O
Total	756	100	0.0287	100

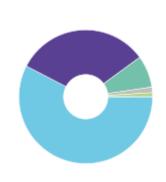
Assessment Summary for Skitt Fiske AS Gross Overall Emissions (location-based): 74.1 tCO_2e Gross Overall Emissions (market-based): 193 tCO_2e

Key Performance Indicators

Absolute GHG emissions will vary over time and often correspond to the expansion or contraction of an organisation. It is useful therefore to use reporting metrics that take these effects into account and monitor relative GHG emissions intensity. A common emissions intensity metric is tonnes of CO₂e per full time equivalent. This has been calculated, along with other relevant metrics, in the table below:

Data	KPI
165,986,449 Turnover (NOK)	4.46e-7 tCO ₂ e per Turnover (NOK) (Location-Based)
15,629,609 Turnover (\$)	4.74e-6 tCO ₂ e per Turnover (\$) (Location-Based)
165,986,449 Turnover (NOK)	1.16e-6 tCO ₂ e per Turnover (NOK) (Market-Based)
15,629,609 Turnover (\$)	1.24e-5 tCO ₂ e per Turnover (\$) (Market-Based)

Summary by Activity (Location-Based, tCO2e)



By Activity	tCO ₂ e/year	%
Outbound third-party deliveries	42.7	57.6
Packaging Materials	24	32.4
Electricity and Heating	5.72	7.73
Business Travel	0.996	1.34
Capital goods	0.715	0.965
Company-Owned/Leased Vehicles	0.00833	0.0112
Total	74.1	100

Summary by Activity (Market-Based, tCO₂e)



В	/ Activity	tCO ₂ e/year	%
	Electricity and Heating	125	64.6
	Outbound third-party deliveries	42.7	22.1
	Packaging Materials	24	12.4
	Business Travel	0.996	0.516
	Capital goods	0.715	0.37
	Company-Owned/Leased Vehicles	0.00833	0.00431
	Total	193	100

Summary by WBCSD/WRI Scope (Location-Based, tCO₂e)



By Activity		tCO ₂ e/year	%
Scope 1		0.338	0.456
Scope 2		1.63	2.2
Scope 3		72.1	97.3
	Total	74.1	100

Summary by WBCSD/WRI Scope (Market-Based, tCO_2 e)



By Activity			tCO ₂ e/year	%
	Scope 1		0.338	0.175
	Scope 2		121	62.5
	Scope 3		72.1	37.3
		Total	193	100

Summary by Greenhouse Gas

Greenhouse Gas	GWP	tGHG/year (Location-Based)	tCO ₂ e/year (Location-Based)	tGHG/year (Market-Based)	tCO ₂ e/year (Market-Based)
CO ₂	1	31.6	31.6	151	151
CH ₄	28	2.02e-4	0.00565	1.83e-5	5.13e-4
N ₂ O	265	1.5e-4	0.0399	1.23e-4	0.0327
Biogenic CO ₂	0	30.2	0	30.2	0
Biogenic CH ₄	27	0.00135	0.0365	0.00135	0.0365
$\mathrm{CO_2e}$ ($\mathrm{CH_4}$ and $\mathrm{N_2O}$)	1	0.28	0.28	0.28	0.28
CO ₂ e	1	42.1	42.1	42.1	42.1
		Total	74.1		193

Summary of Scope 2 Market-Based Method for Skitt Fiske AS

Energy Consumed and Emissions By Factor Type In Scope 2 Market-Based Method

Scope 2 Market-Based Energy

Scope 2 Market-Based Emissions





Emission Factor Type	Energy		Market-Based Emissions		
	MWh	%	tCO ₂ e	%	
Client-supplied market-based instrument	0	0	0	C	
Residual mix factors	298	100	121	100	
Default location-based factors	0	0	0.00517	0.00428	
Total	298	100	121	100	