

Accenture contributes to a more sustainable world

As of 2012, Accenture has calculated the emissions that have been produced by processes within the company. Because of the ongoing discussion of climate change, Accenture has been conscious of the emissions that have contributed to it and has taken responsibility to ensure that its business activities and products are conducted in a sustainable and responsible manner.

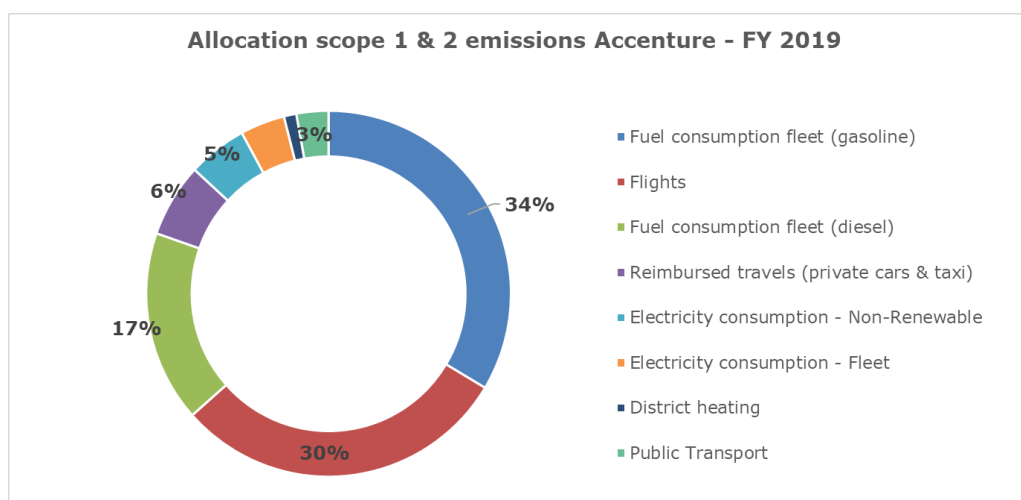
CO₂-Footprint 2019

Every half year Accenture has gained insight in the CO₂-emissions within Europe and has taken measures to reduce emissions as much as possible. The calculation of the CO₂-emissions of 2019 is shown below. The emissions in 2019 were 13.508 ton CO₂. In the table down below the footprint of FY19 illustrated.

Scope 1	amount	unit	emission factor	ton CO ₂
Gas for heating	132.456,0	m3	1.884	249,5
Fuel consumption Fleet (Diesel)	701.810,0	liters	3.230	2.266,8
Fuel consumption Fleet (Gasoline)	1.643.275,0	liters	2.740	4.502,6
Total scope 1				7.019,0

Scope 2	amount	unit	emission factor	ton CO ₂
Electricity consumption - Non-Renewable	1.084.631,5	kWh	649	703,9
Electricity consumption - 100% Renewable energy	590.505,5	kWh	-	-
Electricity consumption - Electric cars (non-renewable)	5.750.000,0	km's	92	529,0
District heating	4.127,0	GJ	35.970	148,4
Reimbursed travels - private car	2.639.272,0	km's	220	580,6
Reimbursed travels - Public transportation	10.557.090,8	km's	36	380,1
Reimbursed travels - bicycle	3.958.909,0	km's	-	-
Travels by taxi	1.319.636,0	km's	220	290,3
Short Haul Flights	1.549.418,0	km's	297	460,2
Long Haul Flights	24.087.038,0	km's	147	3.540,8
Biofuel compensation KLM	61,6	mT	Reduction	143,8
Total scope 2				6.489,6

Total scope 1 and 2	13.508,5
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Progress CO₂-reduction scope 1 & 2

Accenture aims to reduce the CO₂ emissions in FY20 with at least 50% compared to FY13. The following graph shows the CO₂ reduction progress related to the average of FTE. So far, a reduction of **34%** is made. This is due to the ongoing investments in electric cars, the mobility budget, stimulating virtual meetings and our Driver Awareness Program.

SCOPE 1	Base year								Reduction or increase CO ₂ -emission (%)
	FY13	FY14	FY15	FY16	FY17	FY18	FY19	FY20-1	
Gas for heating							249,5	124,8	
Fuel consumption Fleet (Diesel)	6.336,2	6.376,8	6.370,2	6.322,8	5.113,0	4.048,5	2.266,8	286,1	-64%
Fuel consumption Fleet (Gasoline)	6.441,0	6.646,2	6.210,8	5.476,2	4.817,9	4.106,4	4.502,6	2410,2	-30%
SCOPE 2									
Electricity consumption - Non-Renewable	609,6	694,9	661,3	660,5	894,4	750,0	703,9	461,8	15%
Electricity consumption - 100% Renewable energy	-	-	-	-	-	-	-	0,0	0%
Electric consumption - electric cars	-	-	-	67,4	100,6	327,5	529,0	293,3	0%
District heating	442,5	342,9	338,5	371,3	675,5	148,4	148,4	6,5	-66%
Reimbursed travels	844,8	844,8	844,8	1.016,2	1.033,9	142,9	580,6	255,4	-31%
Public transportation & taxi	54,0	36,1	-	44,8	59,9	773,3	670,4	294,9	1142%
Short Haul Flights	407,7	374,8	1.856,3	2.244,3	2.251,8	463,0	460,2	158,5	13%
Long Haul Flights	3.051,8	2.455,1	2.532,7	2.623,2	2.588,2	3.073,8	3.540,8	1686,3	16%
<i>Reduction KLM Biofuel Program</i>							143,7		
TOTAL ABSOLUTE CO₂-EMISSIONS	18.187,7	17.771,6	18.814,6	18.826,7	17.535,1	13.833,7	13.508,6	5.977,66	-26%
Number of employees (FTE)	2475	2475	2661	2844	2680	2808	2788		
CO ₂ emission per employee:	7,35	7,18	7,07	6,62	6,54	4,93	4,85		
Relative reduction of CO ₂ emissions:	100%	98%	96%	90%	89%	67%	66%	0%	-34%

Update CO₂-emissions SAP project ProRail

Accenture is implementing a SAP software system for ProRail. The project has a duration of 7 years, started in 2016 and will end in 2021. The CO₂-performance ladder was part of the tender and therefore Accenture keeps track of the CO₂-emissions till completion of the project. Below the CO₂-footprint of this project for FY19 and FY20 (Q1&2) is presented.

Scope 1	amount	unit emissions factor	FY19	FY20-1
			ton CO ₂	ton CO ₂
Kilometers driven with lease cars for ProRail P	77.840,2	km's	220	17,1
Scope 2				
Reimbursed travels	2.500,0	km's	220	0,6
Public transport	60.542,4	km's	36	2,2
Total scope 1 and 2				19,9

As there are few measures that can be taken for this specific project, the general measures and goals of Accenture are also applicable for this project. Of course employees are made aware of travelling by public transportation or using Skype to reduce kilometers by car.

Progress scope 3 emissions

Accenture yearly makes an inventory of the scope 3 emissions, both up- and downstream. The progress in reducing these emissions is shown in the table below.

Scope 3 emission	TON CO2 2018	TON CO2 2019	Reduction or increase
Employee commuting	6.670	6.693	0,3%
Purchased goods and services	5.461	5.279	- 3,3%
Waste generated in operations	14	47	235%

Scope 3 emissions Accenture 2019



Next to the inventory of our emissions we have set a new set of ambitious goals to reduce emissions for our own operations and together with our chain partners. We've made two life cycle analysis to research which measures and possibilities we have to reduce our scope 3 emissions. Accenture has three main objectives when it comes to scope 3 reduction. Below you find the objectives and progress made in FY19:

1. Logistic Hub Zuidas

In 2019, the Green Business Club started a logistic pilot to reduce traffic from logistic suppliers at the Zuidas. The main goal is to reduce CO₂ emissions, exhaust gasses and traffic caused by logistic companies delivering supplies to Zuidas business by 2025 to zero.

The pilot was successful, Accenture and ISS signed a contract in the summer of 2020 to keep pushing reducing deliveries and/or delivering them by zero emission transportation.

2. Reducing Commuter Travel

We aim to reduce our commuter travels with 25% in FY22 compared to FY16. By actively promoting the mobility budget and the NS business cards we see a reduction of **11%** in FY19 compared to FY16. In the future we would like to start promoting car sharing again. Due to Covid19 we needed to pause our collaboration with the car ride share app Togethr.

3. Zero (residual) waste in operations

At the ITO office an E-bin was installed. This E-bin separates waste for the end-user. This will help Accenture achieve their zero residual waste goal. The results of this E-bin will be closely monitored by their Facility partner ISS and their waste supplier Beelen.