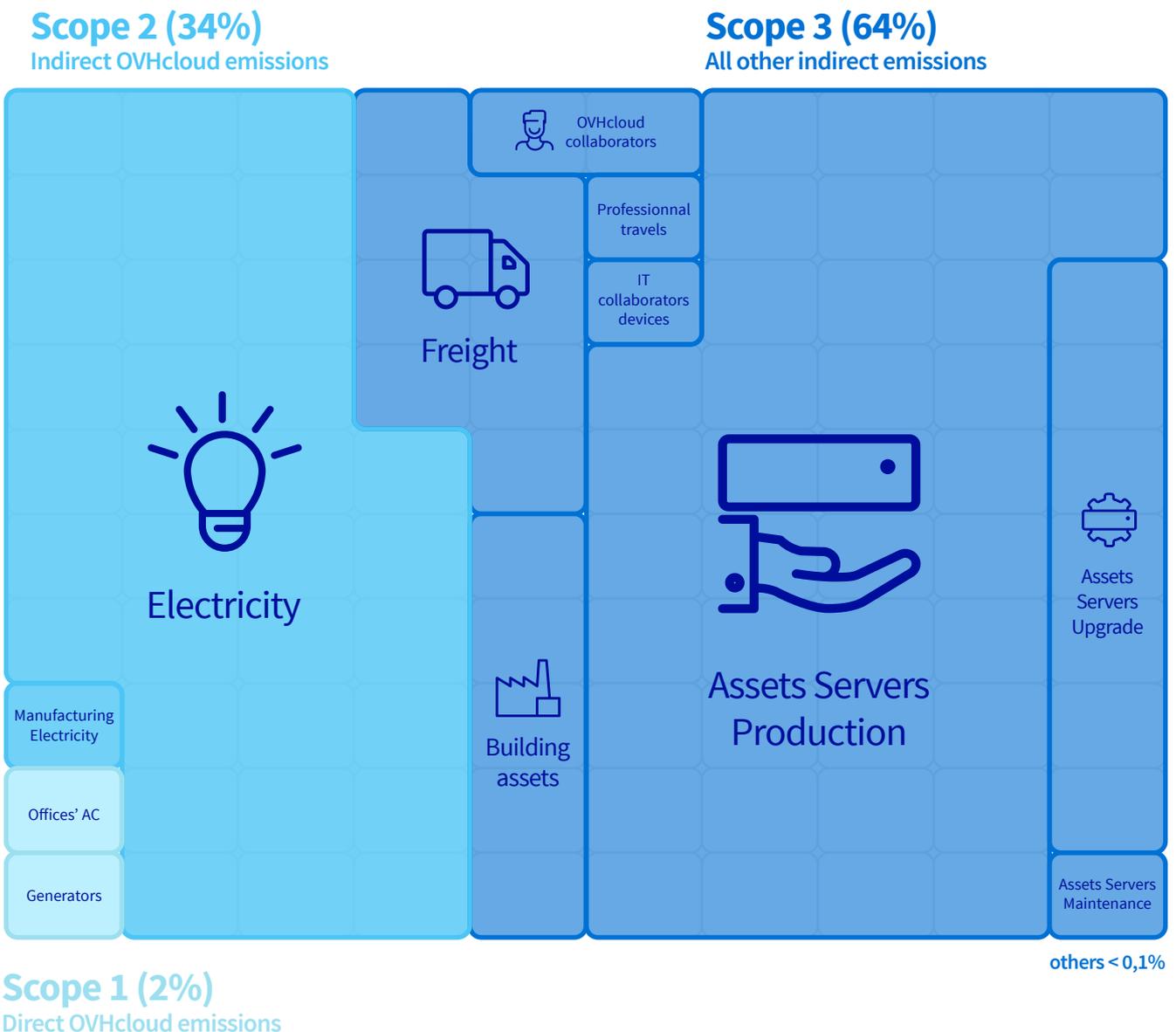# OVHcloud

Carbon Balance: Our results for FY20

Introduction

Our carbon balance is being calculated yearly from 2017, and reviewed by third party since 2017.

We propose you here a global overview of our latest carbon balance (Fiscal year 2020). If you want more insights related to our commitments, check our sustainability policy.

Carbon balance represents Greenhouse gases emissions of our company from Sept 1st, 2019 to August 31st, 2020, and is calculated on 3 scopes, in normalized unit CO_2-equivalent (CO_2e)

How does it work?

Scope 2 (34%)
Indirect OVHcloud emissions

Scope 3 (64%)
All other indirect emissions

OVHcloud collaborators

Professionnal travels

IT collaborators devices

Freight

Electricity

Manufacturing Electricity

Offices' AC

Generators

Building assets

Assets Servers Production

Assets Servers Upgrade

Assets Servers Maintenance

others < 0,1%

Scope 1 (2%)
Direct OVHcloud emissions

OVHcloud

Key insights

Scope 3 represents the majority of our carbon footprint. Our integrated industrial model gives us full control over the value chain. Because we manufacture our own servers, it is our responsibility to take into account this manufacturing in our Carbon Footprint.

We work with scientific organizations such as INRIA and ADEME to go further in the accuracy of emission factors used. To contribute to more open information on digital impact, we wish to communicate our calculation method and results.

Scope Emissions		Emissions in tCO_2e	Share (%)
Scope 1 3%	Generators	523	0,40%
	Offices' AC	1272	0,97%
Scope 2 34%	Manufacturing electricity	1 785	1,37%
	Electricity	43 126	32,98%
Scope 3 63%	Freight	9 856	7,54%
	Building assets	6 261	4,79%
	Professionnal travels	1 624	1,24%
	OVHcloud collaborators	2918	2,23%
	IT collaborators devices	1 328	1,02%
	Waste	92	0,07%
	Water	9	0,01%
	Assets Servers - Production	50 953	38,97%
	Assets Servers - Upgrade	9 272	7,09%
	Assets Servers - Maintenance	1 736	1,33%
TOTAL		130 753	100%

As an indicator 1 tCO_2e = return trip Paris/New York by plane

Our main focus points

Assets Servers (39%)
By extending the lifespan and performing full life cycle assessment of our servers, we work to have better knowledge of this impact, in order to take appropriate measures to decrease our emissions

Energy (33%)
We commit to 100% renewable energy by 2025, with a focus from now in Poland & Germany, as a key lever to lower significant emissions

Our strategy is to contribute to Net Zero initiative by:

Lowering our emissions at their lowest

Helping our customers to reduce their emissions

Implement carbon capture programs to compensate for what we couldn't lower

→ *More information on our environmental policy*