

## Quantitative Scope 3 analysis VenhoevenCS

Based on 2020 figures

The green house gas emissions generated in the chain of VenhoevenCS are identified and analyzed. The scope 3 emissions are mainly caused by procurement, which is reflected in the top 3 emissions.

Top 3 - Scope 3 emissions	
1. Category: Procurement	Goods and services
2. Category: Waste	Waste
3. Category: Travel (train)	Commuter travel
	195 ton CO2
	29 ton CO2
	0 ton CO2

	Activity within category	Part of the chain? (Yes, No, NA)	Part of scope 1/2 (yes/no)	Project related (yes/no)	Ton CO2	Influence? (Yes, moderate, no)	Ranking	Possibilities to reduce CO2 emissions in the chain
<b>Upstream Scope 3 Emissions</b>								
1. Goods and services	Procurement	Yes	No	Yes	195	Moderate	<b>1</b>	This will always increase with turnover. However, an annual assessment is made to determine whether more sustainable choices can be made.
2. Material goods		No						
3. Fuel and energy related activities (not in scope 1 or 2)		No						
4. Upstream transport and distribution		No						
5. Waste	Waste	Yes	No	No	29	Moderate	<b>2</b>	Waste separation and recycling is evaluated annually and possibly improved
6. Business travel (not in scope 1 or 2)		No						
7. Commuter travel	Travel (train)	Yes	No	No	0	Yes		Maintaining the current policy
8. Upstream leased assets		No						
<b>Downstream Scope 3 Emissions</b>								
9. Downstream transport and distribution		No						
10. Processing or handling of sold products		No						
11. Use of sold products		No						
12. End-of-life cycle of sold products		Yes	No	Yes		Yes		Part of the chain analysis
13. Downstream leased assets		No						
14. Franchise		NA						
15. Investments		NA						

\* Source of conversion factors: Guidebook CO2 Prestatieladder, versie 3.1

\*Course of conversion factors: "2011 Guidelines to Defra / DECC's GHG Conversion Factors for Company Reporting"