

Data sheet for calculating the carbon footprint of printing/writing paper based on the 10 toes of CEPI framework

Company	Holmen Paper
Mill	Hallsta Paper Mill
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Paper quality	Holmen UNIQ
Period for validity of data	2020

10 Toes of CEPI Framework	Fossil CO ₂ (kg per tonne paper)	Biogenic CO ₂ (kg per tonne paper)
1. Carbon sequestration in the forest		
2. Carbon stored in the product		-1559
Net sequestration of biomass carbon		
3. GHG emissions from pulp and paper production	2.1	
4. GHG emissions associated with producing virgin or recovered fibre	28.6	
5. GHG emissions associated with producing other raw materials	27.9	
6. GHG emissions associated with purchased or sold electricity and steam	23.1	
7. Transport-related GHG emissions	21.0	
8. GHG emissions attributable to product use (e.g. printing)		
9. GHG emissions attributable to end-of-life-management of products		
10. Avoided emissions		
Total fossil CO₂ emissions	103	