

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

Company	Holmen Paper
Mill	Braviken Paper Mill, Sweden
Reporter's name and email	Leonard Dahlberg, leonard.dahlberg@holmen.com
Paper quality	Holmen PLUS
Period for validity of data	2022

10 Toes of CEPI Framework	Fossil CO₂ (kg per tonne paper)	Biogenic CO₂ (kg per tonne paper)
1. Carbon sequestration in the forest		
2. Carbon stored in the product		-1526
Net sequestration of biomass carbon		
3. GHG emissions from pulp and paper production	17.7	
4. GHG emissions associated with producing virgin or recovered fibre	25.7	
5. GHG emissions associated with producing other raw materials	22.5	
6. GHG emissions associated with purchased or sold electricity and steam	21.4	
7. Transport-related GHG emissions	15.3	
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	