

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
Reporter's name and email: tomas.maki@holmen.com
Paper quality: Holmen TRND
Period for validity of data: 2019

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		-1506
Net sequestration of biomass carbon		
3. GHG emissions from pulp and paper production	1.8	
4. GHG emissions associated with producing virgin or recovered fibre	25.9	
5. GHG emissions associated with producing other raw materials	15.2	
6. GHG emissions associated with purchased or sold electricity and steam	18.8	
7. Transport-related GHG emissions	17.1	
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	78.8	