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, Sweden
Reporter's name and email	Sofi Zarai, sofi.zarai@holmen.com
Paper quality	Holmen XLNT
Period for validity of data	2022

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		-1575
Net sequestration of biomass carbon		
3. GHG emissions from pulp and paper production	1.6	
4. GHG emissions associated with producing virgin or recovered fibre	26.4	
5. GHG emissions associated with producing other raw materials	10.0	
6. GHG emissions associated with purchased or sold electricity and steam	28.3	
7. Transport-related GHG emissions	18.0	
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 CO_2 emissions	**84**	

Holmen Paper AB

Vattengränden 2
SE-601 88 Norrköping
Sweden

+46 (0)11 23 50 00
info@holmen.com
holmen.com/paper