

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

<b>Company</b>	Holmen Paper
<b>Mill</b>	Hallsta Paper Mill, Sweden
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<b>Paper quality</b>	Holmen XLNT
<b>Period for validity of data</b>	2021

10 Toes of CEPI Framework	Fossil CO <sub>2</sub> (kg per tonne paper)	Biogenic CO <sub>2</sub> (kg per tonne paper)
1. Carbon sequestration in the forest		
2. Carbon stored in the product		-1578
Net sequestration of biomass carbon		
3. GHG emissions from pulp and paper production	1.5	
4. GHG emissions associated with producing virgin or recovered fibre	23.1	
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	15.5	
8. GHG emissions attributable to product use (e.g. printing)		
9. GHG emissions attributable to end-of-life-management of products		
10. Avoided emissions		
<b>Total fossil CO<sub>2</sub> emissions</b>	<b>78</b>	