

DATA SHEET FOR CALCULATING THE CARBON FOOTPRINT OF PRINTING/WRITING PAPER BASED ON THE 10 TOES OF CEPI FRAMEWORK

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| Company: Holmen Paper |
| Mill: Hallsta Paper Mill |
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| Paper quality: Holmen XLNT |
| Period for validity of data: 2019 |

| 10 Toes of CEPI Framework | Fossil CO₂ (kg per tonne paper) | Biogenic CO₂ (kg per tonne paper) |
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| 1. Carbon sequestration in the forest | | |
| 2. Carbon stored in the product | | -1600 |
| Net sequestration of biomass carbon | | |
| 3. GHG emissions from pulp and paper production | 1.9 | |
| 4. GHG emissions associated with producing virgin or recovered fibre | 27.1 | |
| 5. GHG emissions associated with producing other raw materials | 8.7 | |
| 6. GHG emissions associated with purchased or sold electricity and steam | 20.7 | |
| 7. Transport-related GHG emissions | 17.8 | |
| 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 | 76.2 | |