










# SUSTAINABILITY FACTS

## COMPARISON - COMMON TRANSPORT OPTIONS FOR TIMBER

		kg CO <sub>2</sub> eq / ton / km	Ratio compared to ship	
TRANSPORT: CO <sub>2</sub> EMISSION COMPARISON	 SHIP	0,012	1	  <b>Best carbon footprint</b>
	 TRAIN	0,059	2,4	
	 TRUCK	0,085	7,1	

Source: ECO invent-V3

## COMPARISON - COMMON TIMBER USED IN EUROPE

Timber:	Nordic Spruce	Siberian Larch	Yakisugi 
Delivery route:	Finland - Germany	Siberia - Germany	Kobe - Germany
Distance:	2 400 km	6 500 km	24 000 km
Transport vehicle:	per truck	per train	per container ship
Kg CO <sub>2</sub> eq / ton:	<b>204</b>	<b>383</b>	<b>288</b>
Carbon neutral*			 *



\*All our freight related emissions are carbon neutral because we compensate with climate certificates (according to VCS/Verified Carbon Standard).