

Construire en bois plus haut, plus grand

Building with wood - taller, bigger: is the sky the limit?

Libramont, Belgium, 18 April 2024

Paul Brannen

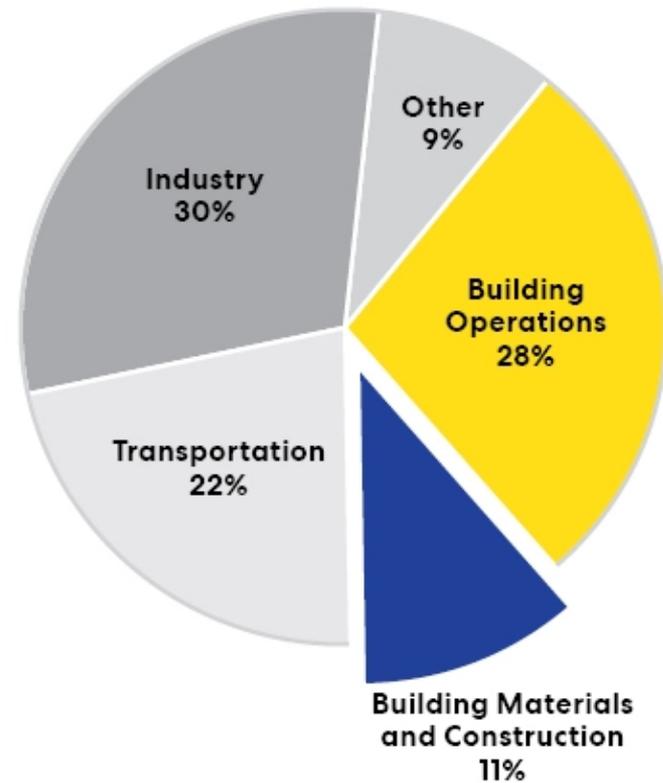
Director Public Affairs

CEI-Bois & EOS - European woodworking & sawmill industries

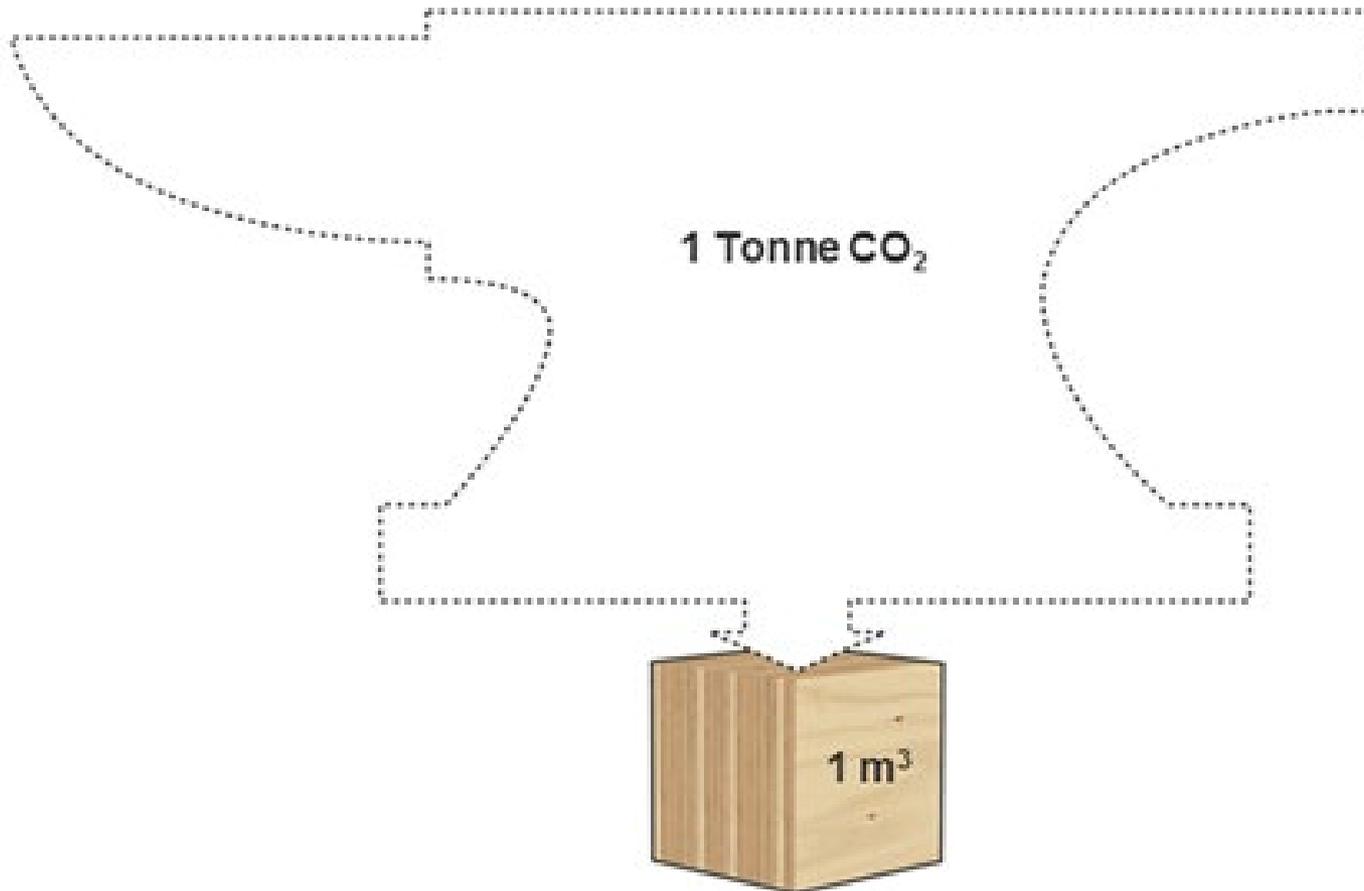


THIS IS THE PROBLEM

Global CO₂ Emissions by Sector:
Image adapted from Architecture 2030



THIS IS THE OPPORTUNITY









OPPORTUNITY:

BUILD MORE FAMILY HOMES USING WOOD

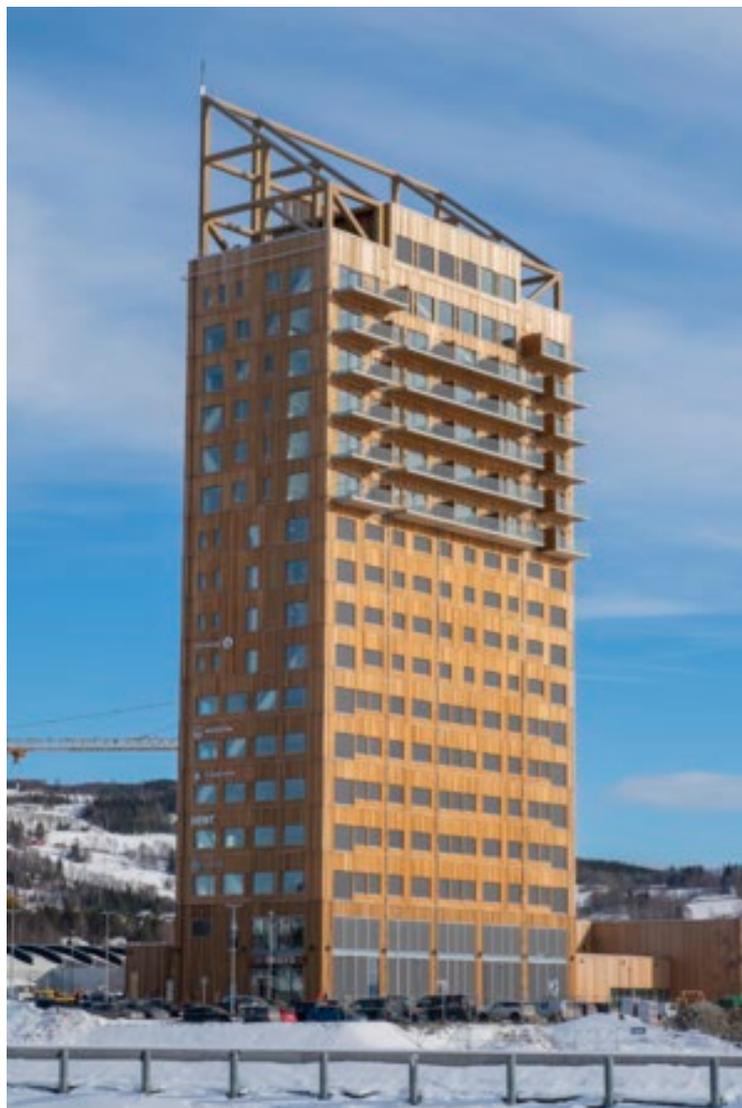




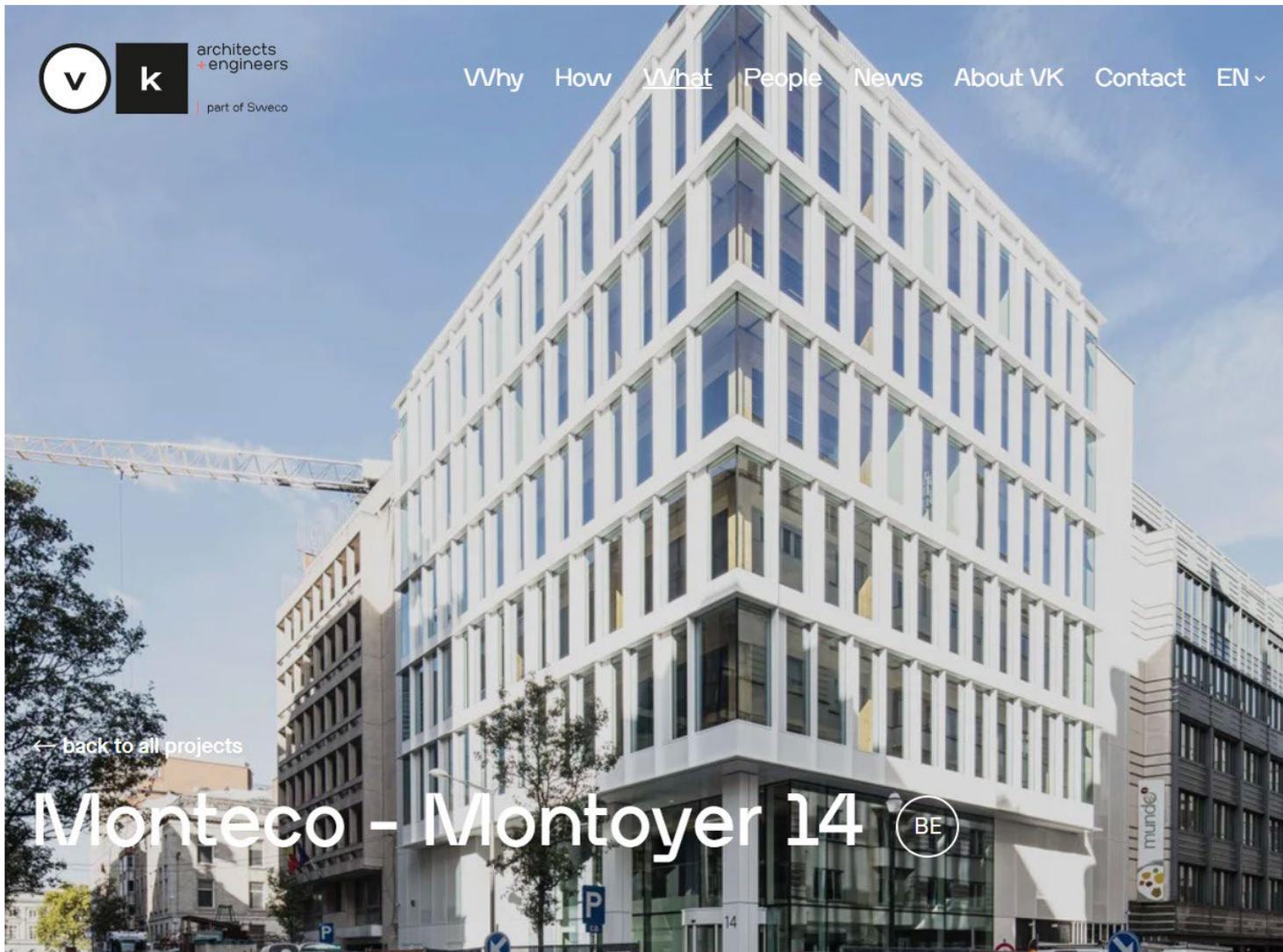






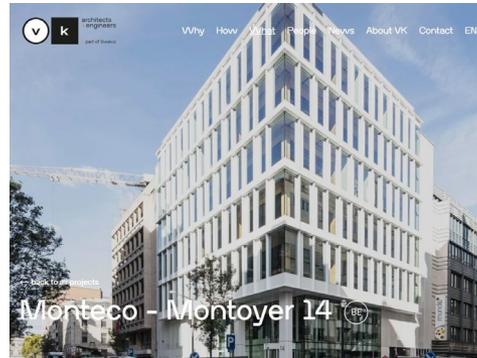
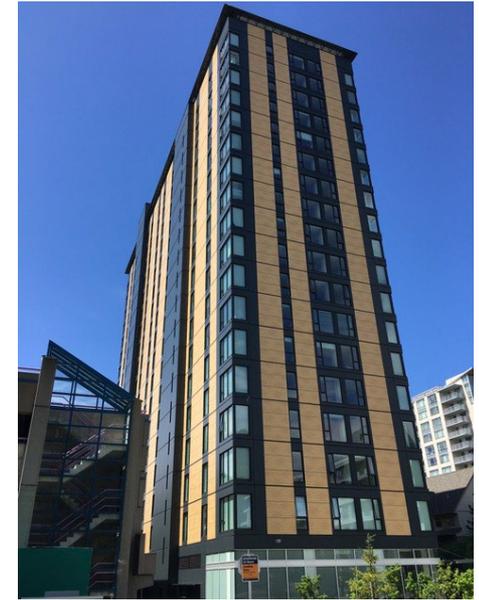








OPPORTUNITY: WE CAN NOW BUILD MOST BUILDINGS IN MOST SETTINGS IN TIMBER





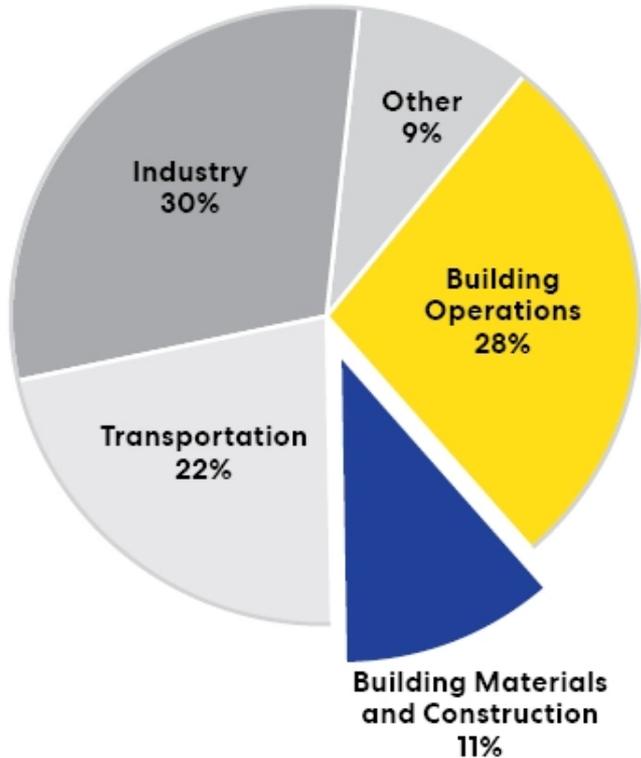




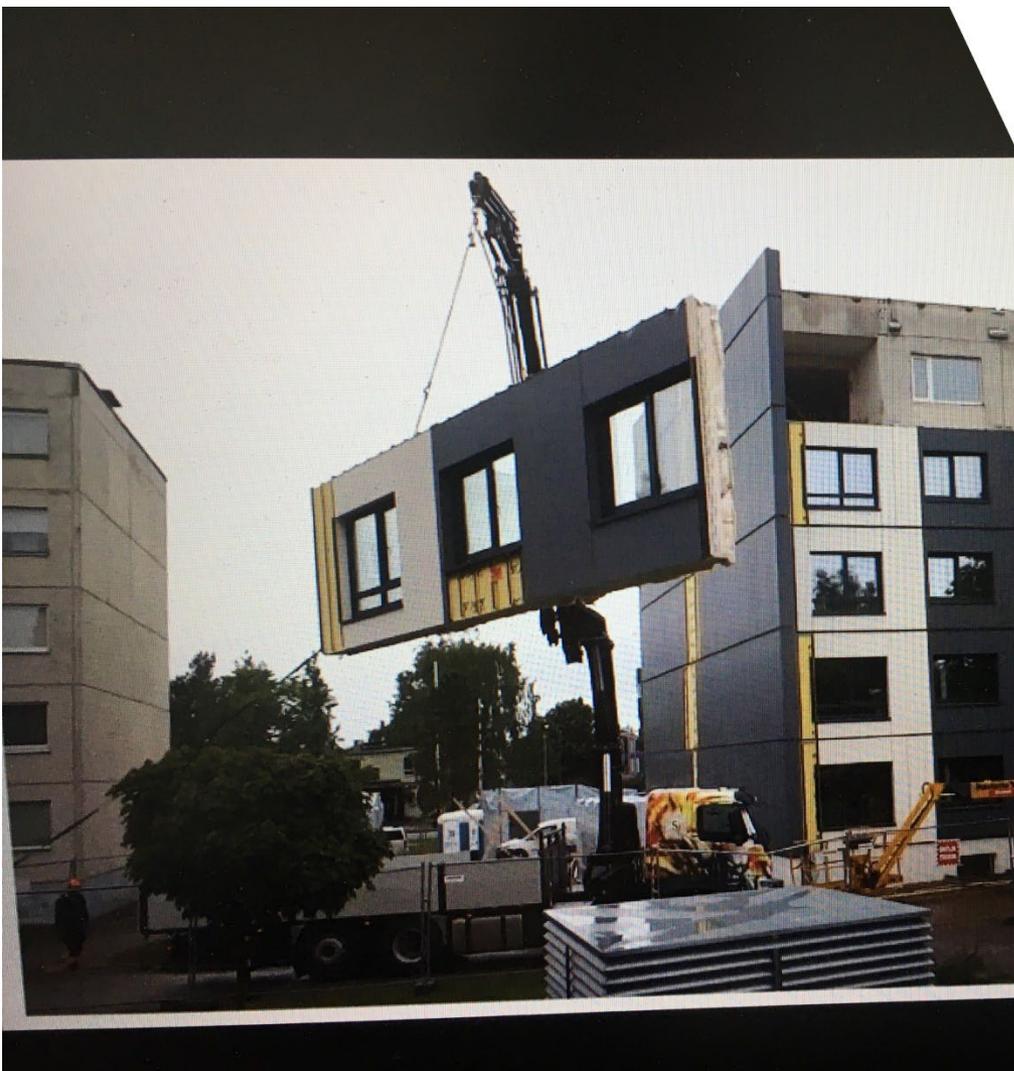


Global CO₂ Emissions by Sector:

Image adapted from Architecture 2030



ADDITIONAL OPPORTUNITY: REDUCING THE EMISSIONS LINKED TO BUILDING OPERATIONS



REPUBLIC OF
MINISTRY OF
AND COMMUNIC

WHICH IS THE BIGGER FUTURE MARKET FOR WOOD?

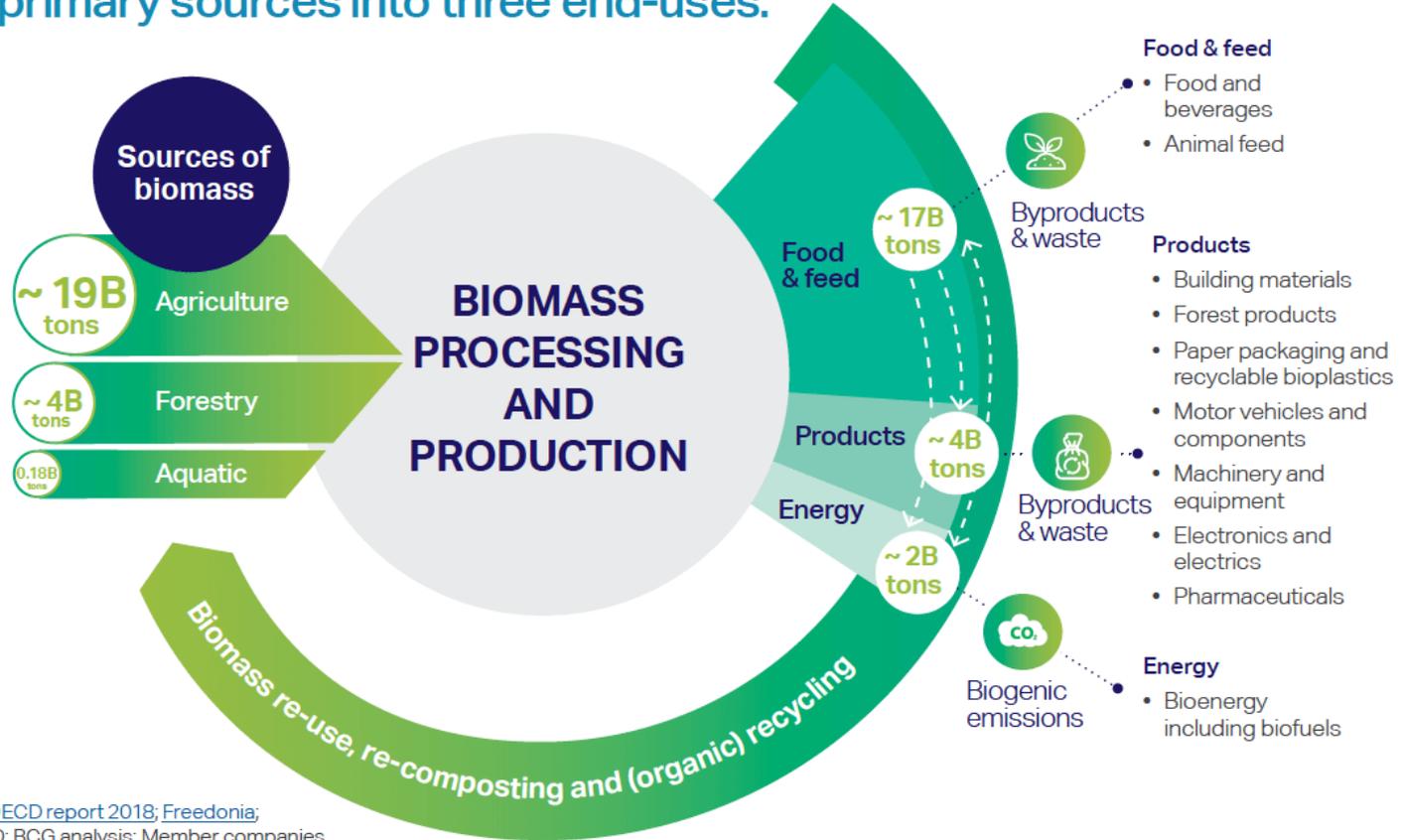




OPPORTUNITY: STORED CARBON MONETIZATION

THE CIRCULAR BIOECONOMY

Biomass, the foundation of the bioeconomy, flows from three primary sources into three end-uses.



Other nature-based materials



Wood fibre:

Demand is large

Demand is growing

Demand will be massive

