## **A** Weyerhaeuser



# THE STORY BEHIND OUR CARBON RECORD

The release of our *Carbon Record* is the next step in our sustainability strategy — providing a clear demonstration that our working forests and wood products are a climate solution.

When a tree creates a new growth ring each year, its carbon is *laying down a new track*. That cycle of continuous growth is the inspiration for our *Carbon Record*.

### TRACK LIST

#### **Track 1: Emissions**

This track reports annual emissions from our operations, as well as upstream and downstream value chain activities:
7 million metric tons of CO, equivalent (mtCO,e)

#### Track 2: Removals

This track explains how our forests and wood products remove CO<sub>2</sub> from the atmosphere: **32 million mtCO<sub>2</sub>e** 

#### Track 3: Storage

This track measures the amount of CO<sub>2</sub> stored in our forests year after year: 2.3 – 3.6 billion mtCO<sub>2</sub>e

#### **Track 4: Emissions Reduction Target**

This track, inspired by the Paris Agreement goal of limiting global warming to 1.5°C, shares our goal for reducing emissions

#### Our Goals for the Carbon Record



**Demonstrate** the powerful contribution of our forests and wood products in addressing climate change



**Lead** the forest sector with our detailed methodology for measuring our climate impact



**Do our part** to help limit global warming to 1.5°C to protect people and ecosystems



# OUR FORESTS AND PRODUCTS:

#### Part of a sustainable climate solution

The *Carbon Record* tells the story of our emissions, as well as how our working forests remove carbon dioxide from the atmosphere and store it as solid carbon.

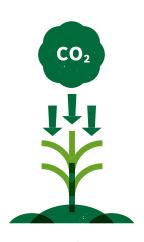
# Our operations and value chain release emissions into the atmosphere

From 2000 to 2020, we reduced our operational emissions by 57%



## Our forests absorb CO<sub>2</sub> from the atmosphere

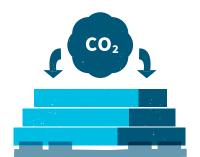
Significantly more than the amount  $\label{eq:constraint} {\rm of}\ {\rm CO_2}\ {\rm we\ emit}$ 

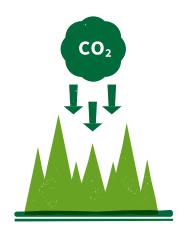


We plant more trees that absorb even more  $CO_2$  as they grow

We plant 140–150 million trees each year







# Our wood products store carbon for the life of the product

Only 2% of our forests are harvested each year, and we never cut more than we grow

