



AMORIM

Sustainable by nature



# 100% use of cork

**5**

continents  
with recycling  
programmes

**> 85%**

consumed materials  
from renewable  
sources

**1 828**

students involved  
in environmental  
education actions

AMORIM

**90%**

waste recovery rate

**1 200 000**

native trees planted  
in partnership since 2008

**736 t**

recycled cork

## Forestry intervention project

The purpose is to work the cork oak tree and its biotechnology so the cork production can keep pace with the market growth, in particular, through increasing the resistance of the species, reducing the first cork extraction and a better use of the land with an increase in the density of trees per hectare.

### Investigation



**- 15 years**

reduction of the first extraction cycle of  
cork from the current 25 to 10/12 years

**+ 350/ha**

number of cork oaks planted  
per hectare

### Intervention



**100 000**

trees

**251/ha**

of forest

### Induction



**29**

establishments with FSC® chain  
of custody certification

**94%**

cork and cork products purchased  
from controlled sources



# >1300 €/ha/year

average value estimated of the ecosystem services associated with a cork oak forest properly managed

The value of cork oak montado ecosystem services, EY 2019

## 1/36 Biodiversity Hotspots

part of one of the world's biodiversity hotspots, cork oak forests have a recognized protection status, contribute to climate regulation, are a driving force for sustainable development and play a crucial role in the world's ecological balance

> **130** species of vertebrates

≈ **95%** of all the terrestrial mammals present in Portugal exist in the cork oak forests

> **1350/ha** vascular plants can be found in this ecosystem, many of them rare or with protection status

> **28** fauna species with protection status can be found in the cork oak forests



- **73** tCO<sub>2</sub>/1t of cork

maximum recorded carbon sequestration per ton of cork extracted

**200** years

average lifespan of cork oak tree

**100 000** people

depend on the cork oak forests

Barrier against fires, regulates the hydrological balance, protects the soil and decreases the risk of desertification.

*“The future begins every day.”*

# - 4 600 000 tCO<sub>2</sub>/year

approximate cork oak forest sequestration promoted by Corticeira Amorim's activity in 2018  
(17 times more than the emissions generated by the activity and value chain)

## 66%

energy from controlled  
renewable sources (biomass)

## 83%

energy from renewable sources

## 3,4%

energy efficiency

## 71 347 tCO<sub>2</sub>eq

avoided

## 274 481 tCO<sub>2</sub>eq

emissions generated by the activity  
and value chain in 2018

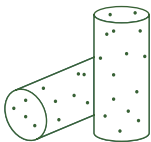
## 80%

emissions associated with  
the value chain (scope 3)

## 20%

emissions generated  
by the activity (scope 1 and 2)

Greenhouse gas emission inventory 2018, EY 2019



**Amorim Cork** 5 300 000 000 cork stoppers /year

## -309 gCO<sub>2</sub>eq

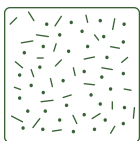
natural cork stopper\*

## -392 gCO<sub>2</sub>eq

Neutrocork stopper\*

## -562 gCO<sub>2</sub>eq

sparkling wine cork stopper\*



**Amorim Cork Flooring** 10 000 000 m<sup>2</sup>/year of installed capacity

## 99%

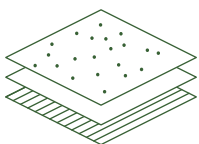
of renewable content in  
Amorim Wise Pure ranges

## TÜV / A+

air quality certification  
of all products ranges

## LEED/BREEAM

all products contribute with credits in Green  
Building certification schemes



**Amorim Cork Composites** 221 500 blocks e 42 500 cylinders produced / year

## 57 years

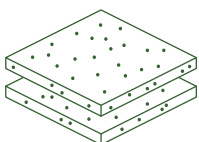
circular economy practices

## >500

applications with sustainability  
credentials

## >850 m<sup>2</sup>

total area of an innovation plant fully dedicated  
to research and development that values the  
use of cork



**Amorim Cork Insulation** 60 000 m<sup>3</sup> insulating cork / year

## 100%

recyclable and reusable  
products

## 0%

additives in the agglomeration  
process

## 50 year

of tested technical characteristics confirm  
great longevity

\* carbon balance considering sequestration in the cork oak forest (<https://www.amorim.com/en/sustainability/studies/>)

# 1 175 000 000 €/year

total net value of Corticeira Amorim's contributions to society when considering ecosystem services induced by the activity (over 7x higher than the estimated direct gross value added)

Environmental, social and economic impact study, EY 2019

## 72%

employees in Portugal

## >4300

employees

## 93%

exports to more than 100 countries

## 100%

employees covered by collective bargaining agreements in Portugal

## 27 000

clients

## 75%

goods and services purchased in Portugal

## 42 anos

average age of employees

## 2,17

production multiplier in Portuguese economy

## 51%

impact in the employment of forestry sector in Ponte de Sor & Coruche

## >86%

permanent employees

## 39%

contribution to total exports from the municipality of Santa Maria da Feira

Economic and social impact assessment study, EY - Parthenon 2019



## 10

industrial plants  
raw materials

## 18

industrial plants

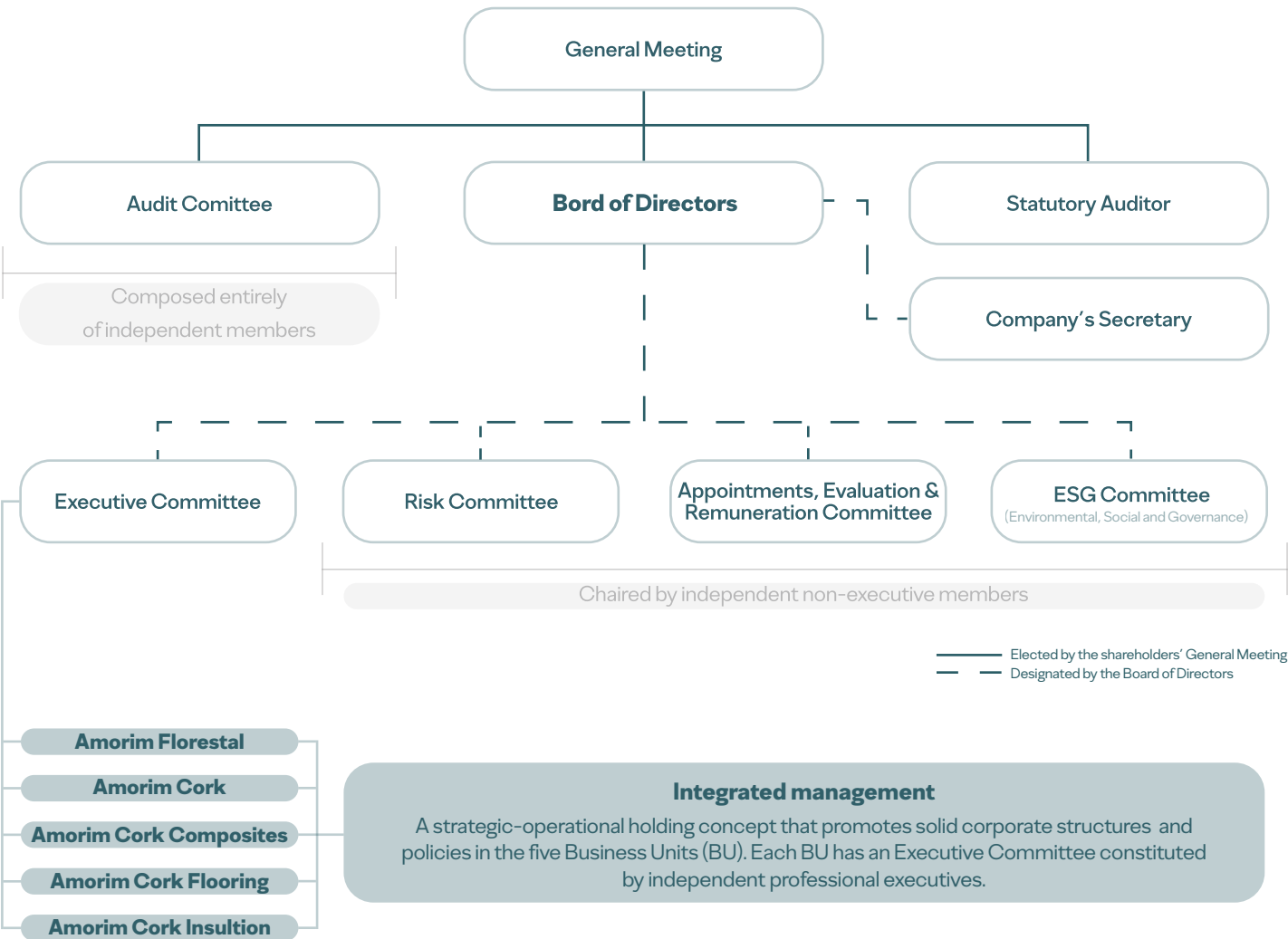
## 51

distribution companies

## 12

Joint Ventures

# Balanced and agile governance model



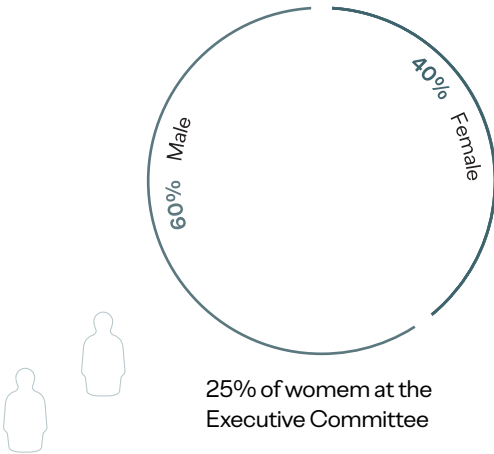
## Independence and diversity

Composition of the Board of Directors

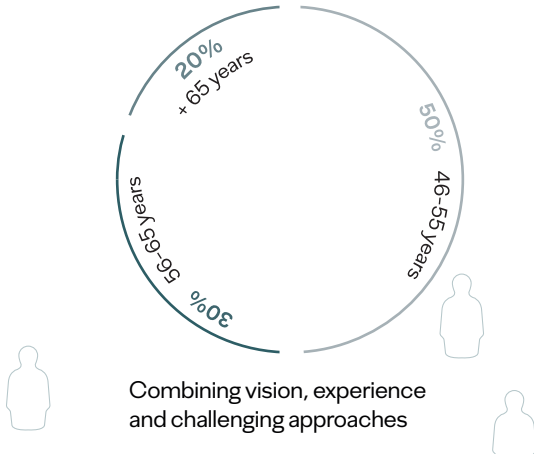
### Independence



### Gender



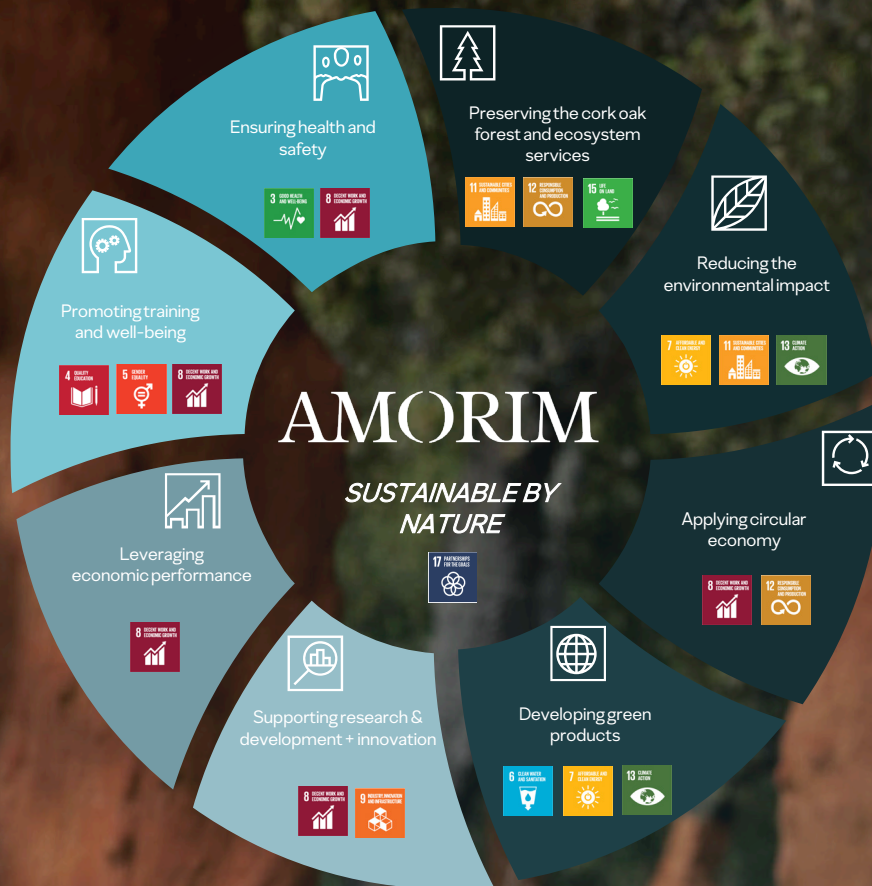
### Age





# 12 sustainable development goals

Identified as priorities for the strategy



## Our culture

### Mission

*To add value to cork, in a competitive, distinctive and innovative way that is in perfect harmony with Nature.*

### Vision

To be a sustainable company, providing suitable value for the capital invested while promoting social equity and environmental safeguards, with differentiating factors at product and service level.

### Values

Pride  
Ambition  
Initiative  
Discretion  
Attitude



# Sustainable by nature



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