

Bamboo to tackle the environmental puzzle and agricultural crisis?



BambooLogic

European Bamboo Plantation Program

Why do we bamboo?

- 🌱 Commodity for sustainable / circular future
- 🌱 Over 10,000 product applications
- 🌱 100% bio degradable
- 🌱 High demand for European sustainable bamboo
- 🌱 Powerful tool in:
 - Climate Change challenge
 - Restoration of depleted farmland
 - Job creation – revitalization of agri in EU

A photograph of a dense bamboo forest. Tall, slender bamboo stalks line a narrow path that leads into the distance. The ground is covered with dry, brownish vegetation. The lighting is soft, suggesting a slightly overcast day. The text is overlaid on the center of the image.

FACT

Bamboo absorbs more CO²
and produces 35%
more oxygen than trees.

Triple CO² effect

1 hectare bamboo planted

1000 tons CO₂ captured

=

20 m³ of building material per year

FACT

Sustainable alternative to :

Hard- & softwood

Steel

PVC

Composite materials

Cotton

...





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European Bamboo Plantation Program

Mission

- ✎ Create the first industrial scale bamboo plantation in Europe
- ✎ Delivering high quality versatile bamboo and a powerful tool in CO² sequestration
- ✎ Restoring degraded farmland and empowering employment in difficult regions
- ✎ Satisfy the growing demand for bamboo in Europe
- ✎ Eliminating heavy sea transports(ecological) , poor quality control & dependency on Asia



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European Bamboo Plantation Program

- 🌱 Start-up plantation in South of Portugal
- 🌱 Plantation life: 60-120 years
- 🌱 Out grower plantations in Spain, Portugal, Italy & France
- 🌱 CO² compensation program





Sustainable return

Profit

Internal rate of Return (IRR)	Duration		
	7 year	10 year	15 year
'Low' scenario (price & vol)	5,0%	7,0%	9,5%
'Mean' scenario (price & vol)	9,7%	13,2%	16,95%
'High' scenario (price & vol)	12,5%	17,8%	21,8%

 CO² reduction over 1.000 ton per Ha

 Job creation approx. 1000 FTE



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We plant a Tree to build an Industry

CO²

COMPENSATION

- ✓ European compensation
- ✓ More CO² than trees
- ✓ Addresses 5 SDG's
- ✓ Fastest growing crop

Interested

Investment

OPPORTUNITY

- ✓ 3 - 15 years
- ✓ Green investment
- ✓ Scale-up company
- ✓ Low risk high return

Interested

Business

COLLABORATION

- ✓ 10.000 applications
- ✓ circular & biobased
- ✓ Industrial application
- ✓ Land restoration

Interested

Join us?

Booth J12

[Bamboologic.eu/change-now](https://bamboologic.eu/change-now)



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Let's jump on the
BambooLogic bus...

