

THREE BILLIONS ADDITIONAL TREES

WE GROW TOGETHER



European Green Deal objective

The EU's forested area needs to improve, both in quality and quantity

Biodiversity Strategy 2030

New EU Forest Strategy (+ Roadmap for 3 billion trees)

Why plant trees?

- Habitats for species
- Improve water bodies
- Prevent soil erosion in agricultural land

Benefits for the **Environment**

Benefits for the **Economy**

- Wood and non-wood products and services
- Jobs
- Forest-based industries = 2 million jobs (2011)

- Well-being
 - Culture
- Filtering pollutants

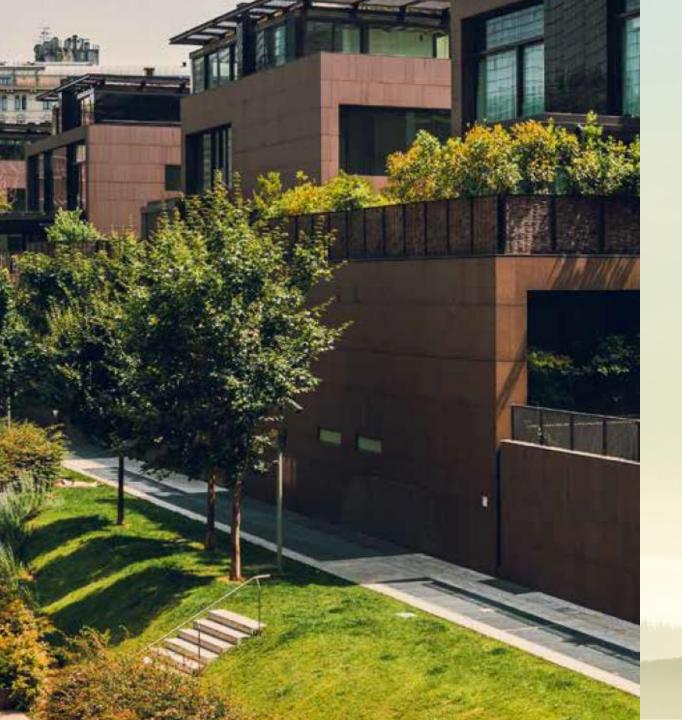
e.g. 305 tonnes filtered by trees and shrubs in Barcelona, worth >1M€ Benefits for EU Citizens' & our Planet's Health

Benefits for the **Climate**

Carbon sinks

3 billion trees = 4 million tonnes of CO2 removed in 2030

#3BillionTrees



Artificial areas

The potential for trees in EU cities is around 4 million hectares, representing:

2,1 billion trees



Forests

3 billion trees is equivalent to +1,3% to +1,9% of the current EU forest area



Agroforestry

Potential for 13 million hectares of planting on agricultural land, representing

3,13 billion trees

Where?



By whom?

		Initiat	tors			
Public administrations	Private companies	Civil	society	Land owners, farmers	Individuals and consumers	
		1				
		Interme	diates			
Specialised organisations			Companies active in the offsetting business			
		Nurse	ries			
Companies providing seedlings			Foresters providing the seeds			
		Landov	vners			
Farmers		Foresters		Publ	Public authorities	
		Surve	yors			
Land owners	Citizens science	NGOs	Academ	ia Private companie	Public s authorities	

Tree planting: Basic principles

ADDITIONAL

Not a replacement for forest protection but an <u>additional</u> element

ECOLOGICAL

The right tree in the right place, for the right purpose.

CARE

Plant but also grow the trees

How to do it in practice?

WHERE TO PLANT

- 1) Forests, agroforestry/ agricultural areas, urban areas, along the infrastructures.
- 2) Not to plant in high nature value areas such as mires, bogs, fens, wetlands, peatlands, grasslands.

WHAT TO PLANT

Right mix of tree species

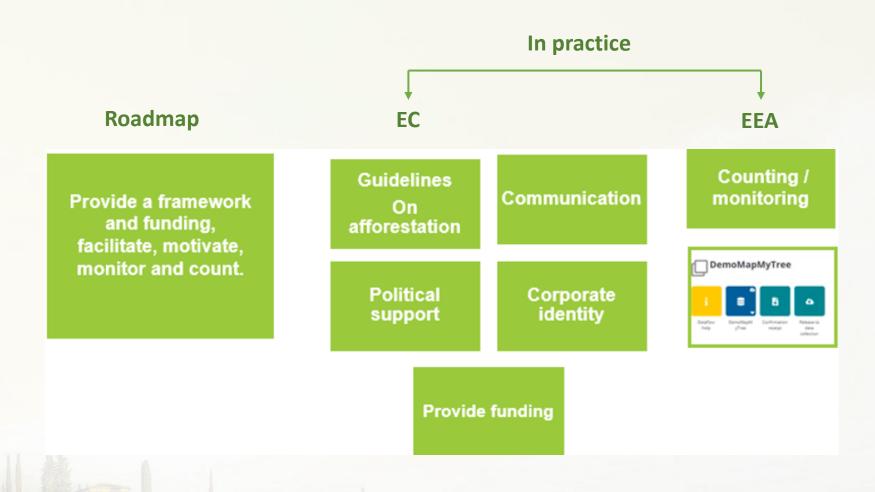
- native species
- climate change considered
- no alien species

HOW TO PLANT

- 1) With a long-term vision (planting and growing).
- 2) Planting for the right purpose.

For more information: https://ec.europa.eu/environment/pdf/forests/swd_3bn_trees.pdf

Role of the EU Commission



The EU Counter: MapMyTree

Open to organisations

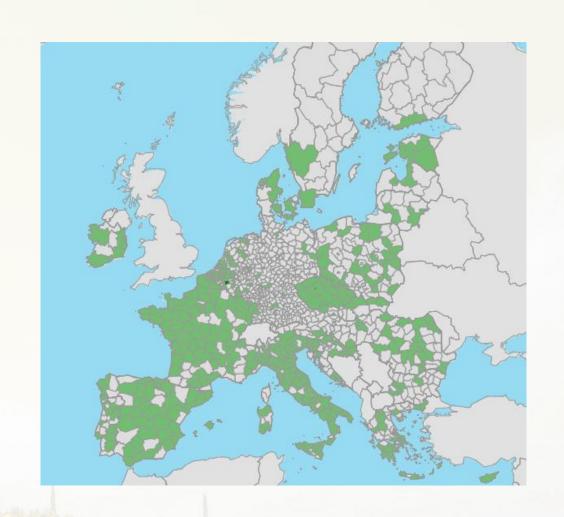
Since December 2021

Open to individuals

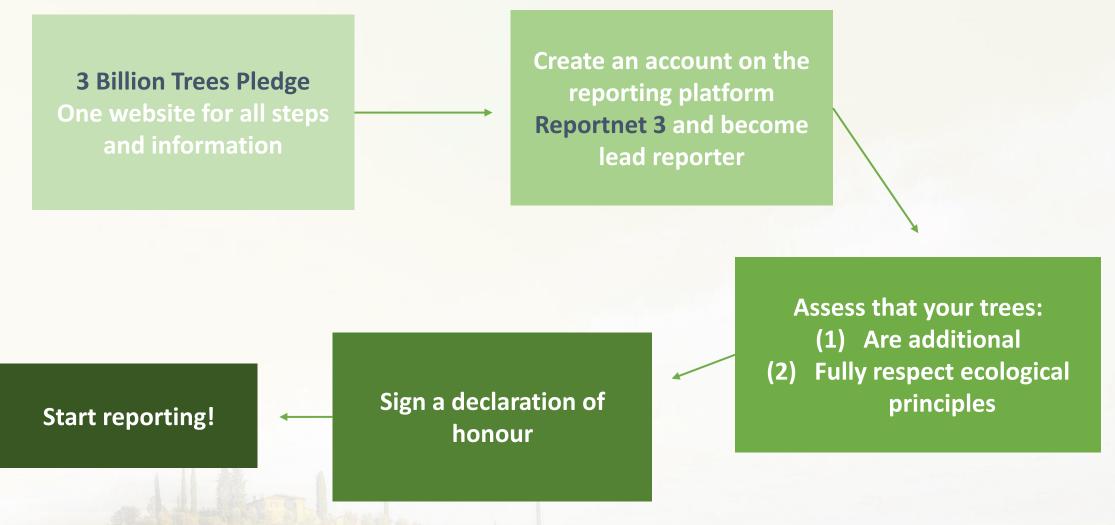
Since May 2022



The EU Counter: Where are trees located?



The EU Counter: How to report a tree as an organisation?



#3BillionTrees

Support by MILIEU

- Mapping of pledges/pledgers
- Guidance on funding
- Study on challenges
- Webinars and conferences
- Promotion



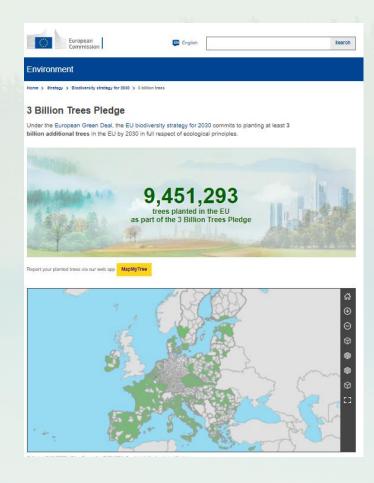
THREE BILLIONS ADDITIONALS TREES

Communication



Communication: Official webpage

- Counter and map
- Explanation video
- Info
- Q&A
- News
- Documents
- Links



How does it work? Some answers to your questions:

+ How can I join?

+ What are the conditions for being counted in the pledge?

+ Who is monitoring that the right trees are planted and that they survive?

+ Who is planting the trees?

What else is the EU doing to protect forests?

This pledge will not solve the climate nor the biodiversity crisis on its own. Planting new trees is not an alternative to preserving existing trees, but a complement to broader conservation action. The Commission is taking further action to improve the quality and quantity of EU forests through the new <u>EU forest strategy for 2030</u>. This strategy aims to increase forest coverage in the EU whilst respecting ecological principles, and improve the resilience of forests in the EU. It includes commitments to strictly protect remaining EU primary and old-growth forests, ensure that forests are managed sustainably, and improve the monitoring of EU forests.

Participating organisations

See the list of organisations that have already planted trees as part of the pledge.

News

11 May 2022: Launch event of the 3 Billion Trees Counter for individuals

9 December 2021:MapMvTree: New data tool to count planted trees in Europe



Communication toolkit in all EU languages

- Branding and visual identity
- Social media and web visuals
- Editable visuals
- Word and PowerPoint templates
- Communication guidelines
- Graphical charter
- Sign-off



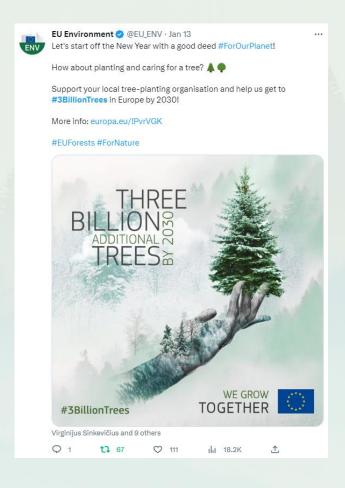








Social media







Communication on-site

EU Commissioner Sinkevičius plants trees for the 3 Billion Trees Pledge near Brussels, Belgium

01/04/2022



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