



# FUTURE – the 100,000 trees project in Porto Metropolitan Area

06.11.2014 | Marta Pinto | Catholic University of Portugal

Project



Coordination



Co-financed







# [porto metropolitan area]

16 municipalities

2,000 km<sup>2</sup>

1.75 million residents





[native urban forest]





**[collaborative & synergic]**



[why trees  
matter]







[the seed of the FUTURE]



A scenic landscape photograph. The sky is a clear, vibrant blue, filled with several wispy white clouds. Below the sky, a range of mountains is visible in the distance, their peaks softened by a light haze. The foreground and middle ground are dominated by a dense forest. The trees are in various stages of autumn, with leaves in shades of green, yellow, orange, and red. Some evergreen trees are also visible, particularly on the right side of the frame. The overall mood is peaceful and expansive.

**[we have a dream]**



[and a crude reality]





[a goal was set]

100.000 native trees by 2016





[some basic design principles]



[set an  
objective  
goal]





[assume as a  
permanent  
learning  
community]





A close-up photograph of a woman smiling warmly at the camera. She is wearing a grey hooded raincoat with a dark, textured band across the forehead. She is holding a small green plant with several leaves in front of her face. The background is a blurred outdoor setting with dry leaves and vegetation.

[provide relevant opportunities for action that can lead to learning, sense of belonging and empowerment]





[feedback, feedback,  
feddback!]





[training as a  
key asset]





[be flexible: integrate new sub goals,  
agendas and resources to the project]





[guarantee the  
sustainability of the  
territorial  
interventions]





# some outcomes

6,083 volunteer participations

16,083 volunteer hours given

680 hours of training

organizations involved: 37



# some outcomes

34,139 trees planted

tree survival rate of 60%

173 tons of CO<sub>2</sub>/year (potential)

€1,67M in ecological services/year (potential)







[institutional and  
policy reforms]





[innovation and  
transformative  
processes]





[capacities  
improvement]

















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