

# MONITORING PLAN



<b>Key project</b>	LT-007-SPA-072023 ALIA, CACERES - SPAIN
<b>Title of the project activity</b>	Ecological restoration in Alía, Cáceres (Spain)
<b>Company</b>	Life Terra - 2ºmuch!

Year	2023				2024				2025				2026				2027				2028				2029				2030				2031				2032				2033				2034				2035				2036				2037 to 2063			
Project year	1				2				3				4				5				6				7				8				9				10				11				12				13				14				15 to 41			
Quarter (1: may; 2: august; 3: november; 4: february)	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
<b>Carbon in vegetation</b>																																																												
Survival assessment on-site		1						1				1				1				1				1				1				1				1				1				1				1				1								
Satellite monitoring (NDVI)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1								
Biomass sampling on-site (biometry)																																																												
Biomass assessment by drone images		1						1				1				1				1				1				1				1				1				1				1				1												
Biomass assessment remotely (ML)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1												
<b>Biodiversity (on-site only)</b>																																																												
Plant diversity		1						1				1				1				1				1				1				1				1				1				1				1												
Eco-acoustic sensors		1						1				1				1				1				1				1				1				1				1				1				1												

\*Annual monitoring of each credit (carbon removal and biodiversity) will be performed for the time necessary to demonstrate the benefit of the project or up to 40 years.