



NATURAL POWER LIFE

The NATURAL POWER LIFE project aims at sustainably replacing hazardous herbicides and biocides with pelargonic acid-based products.

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21 Mar 2024

Trials Update: SUNPOWER® Dose Comparison in Sicily



Sambuca di Sicilia, March 21st – A significant trial was conducted in an industrial green field to compare the effectiveness of different doses of SUNPOWER® for sustainable weeding.

The doses tested were: 5% SUNPOWER® & 10% SUNPOWER®

The trial's objective is to determine the optimal dose for efficient and eco-friendly weeding.

Monday 25 March 2024

Trials Update: Exploring Weeding Strategies in Lombardy



Mantova, March 25th- two crucial trials were carried out to evaluate various weeding strategies:

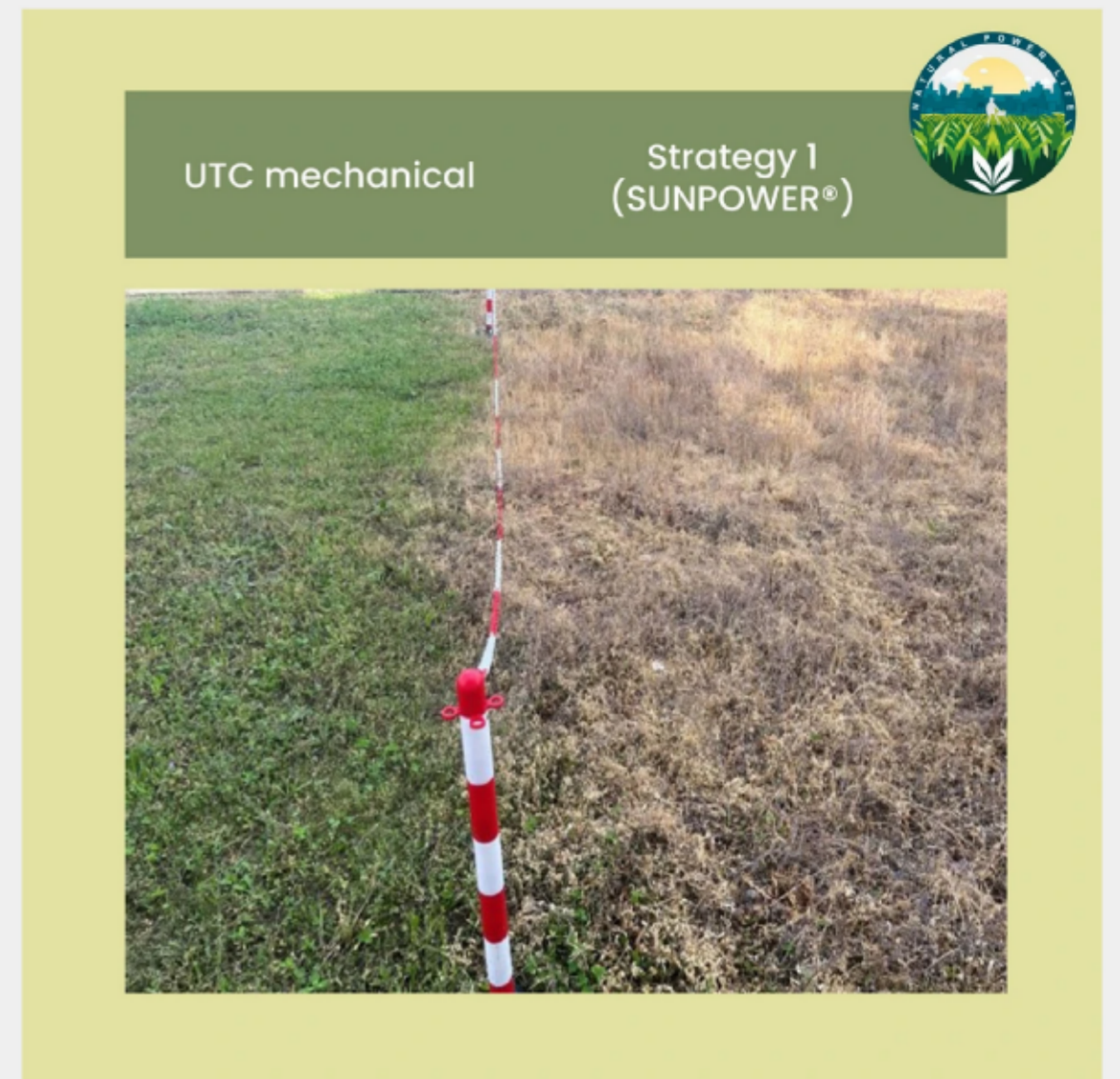
Green Field Test: This trial compared mechanical weeding, SUNPOWER® alone, and a chemical strategy using SUNPOWER® combined with another commercial product.

Railway Test: Similar to the Green Field Test, this trial also compared mechanical weeding, SUNPOWER® alone, and a chemical strategy using SUNPOWER® combined with another commercial product.

These trials aim to develop effective and sustainable weeding solutions.

Tuesday 2 April 2024

Innovative Tests Began in Novara



Novara, Piedmont – On April 2nd, a series of innovative tests commenced on industrial sites in Novara, focusing on advanced weed control methods.

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| The trials include: | Comparing the effectiveness of mechanical weeding versus the innovative SUNPOWER®. |
| Railway Test: | Another test evaluates the impact of different concentrations of SUNPOWER®, specifically comparing 5% and 10% doses. |
| Industrial Green Field Test: | Similar to the first railway test, this trial contrasts mechanical weeding with the use of SUNPOWER® on industrial green fields. |

The second phase of these treatments continued into May, aiming to gather comprehensive data on the performance and efficiency of these weed control methods.



Tuesday 25 June 2024

AGROVIZIJA 2024



The NATURAL POWER LIFE project team recently attended AGROVIZIJA 2024, one of Lithuania's largest agricultural machinery and technology exhibitions. Held from June 19-21 in the Kedainiai district, this event brought together agribusiness professionals from across the region.

During our visit, the NATURAL POWER LIFE project team had the opportunity to explore innovative agricultural technologies, listen to captivating lectures, and engage in valuable face-to-face interactions, discussing our project's mission to replace hazardous herbicides and biocides with pelargonic acid-based products produced from renewable sources.

Tuesday 2 July 2024

RE-CORD Launches Weed Control Tests in Tuscany



Tuscany, Italy – RE-CORD has embarked on a series of experimental and demonstration tests across various locations in Tuscany, showcasing the powerful pelargonic acid-based product SUNPOWER® for weed control in public urban areas.

Networking

Networking meeting with Climawin project



The NATURAL POWER LIFE project has initiated networking activities with other LIFE Programme projects. The Life Climawin project aims to demonstrate that wineries and vineyards can become a model of sustainability by adopting measures against climate change, which involve reducing its effects, adapting to changes, and applying practices that promote the reuse of resources.

During an online meeting, the LIFE Climawin project representatives and the NATURAL POWER LIFE project team explored potential collaboration opportunities and mapped out the next steps to advance impactful environmental initiatives.