**Spanish Potential Partner**

1. **SME: *Kora Agrilab***

We are not experts in tools and protocols for estimating GHG emission.

We are expert in offsetting toward agricultural-based mitigation actions.

As the call requires the proposal to include a "list of compensation actions available for MED projects to use for offsetting their emissions", **we can make available a marketplace (to be connected with the calculator tool via API) where carbon credits generated through regenerative agricultural practices can be purchased.**

Our vision for the marketplace we are soon to launch is that, instead of focusing on carbon credits generated through big projects like reforestations or building solar power plants (which is what every other proposal for this call will very likely propose), we get them from thousands of farmers that carry our well validated carbon sequestering practices on a small scale.

For example, a farmer that moves from a (high-inputs) monocropping system toward a (high-diversity) agroforestry model would generate carbon credits associated with the trees he/she is planting.

Our digital platform can detect these types of regenerative practices at the farm level by applying machine learning algorithms on satellite images. Automatically detected variation of vegetation indexes can be used to generate carbon credits, which we manage through a private blockchain ledger to secure transparency and traceability. In other words, the entity that needs to compensate can know exactly where the money went (the specific farmer if you like) and what they were used for (the regenerative practice performed).

Finally, the marketplace we are proposing is financed by applying a 10% commission on transactions, so the cost of using it is easily calculated (estimated price for a ton of CO2eq is 15-20 €).

We believe that this offsetting scheme is of great value to the Interreg MED programme and can match up nicely a winning footprint calculator.

Please let me know if our contribution might be of interest to you.

(Also, if needed, we collaborate with a greek SME that can prepare an APP/interface for your footprint calculator)

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