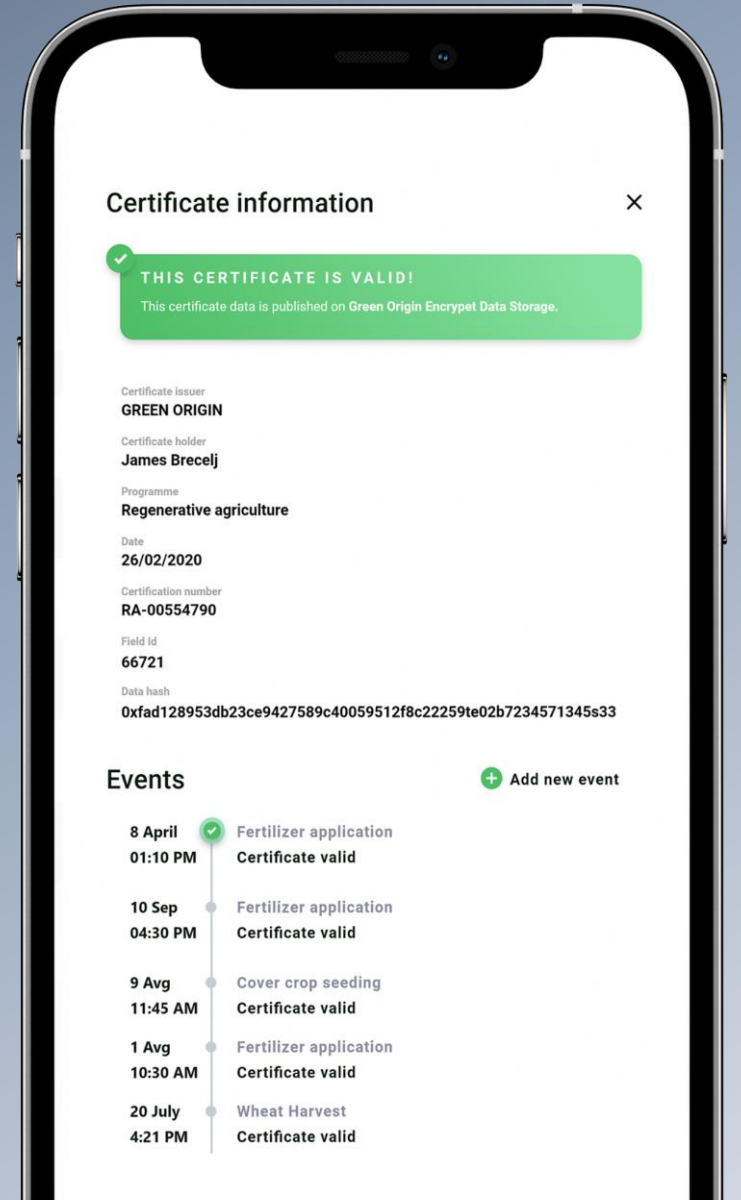


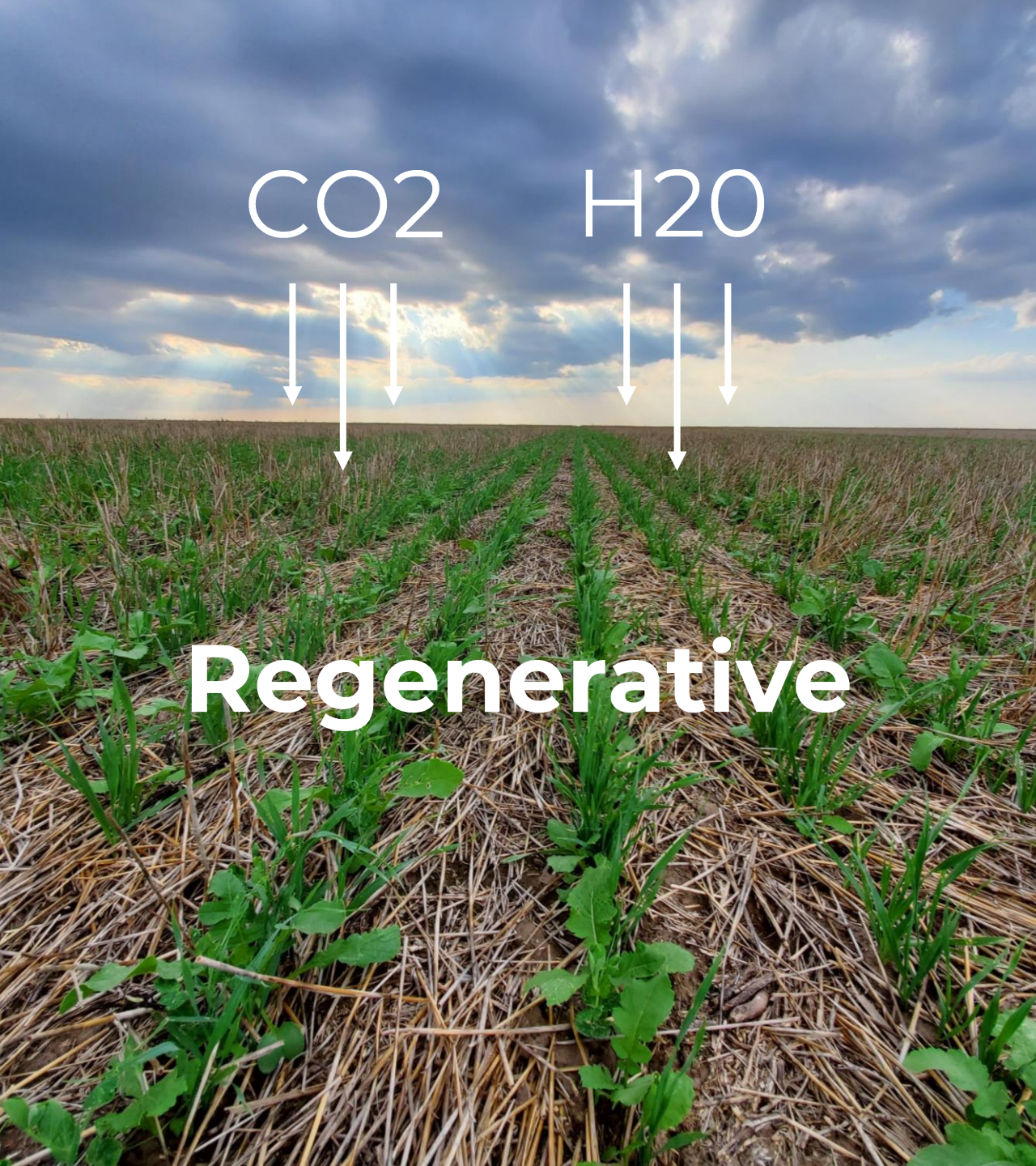


CERTIFICATION FOR REGENERATIVE FARMERS

Easy. Fast. Professional.

Tomaž Ščavničar
REFARMO GmbH
December 2021



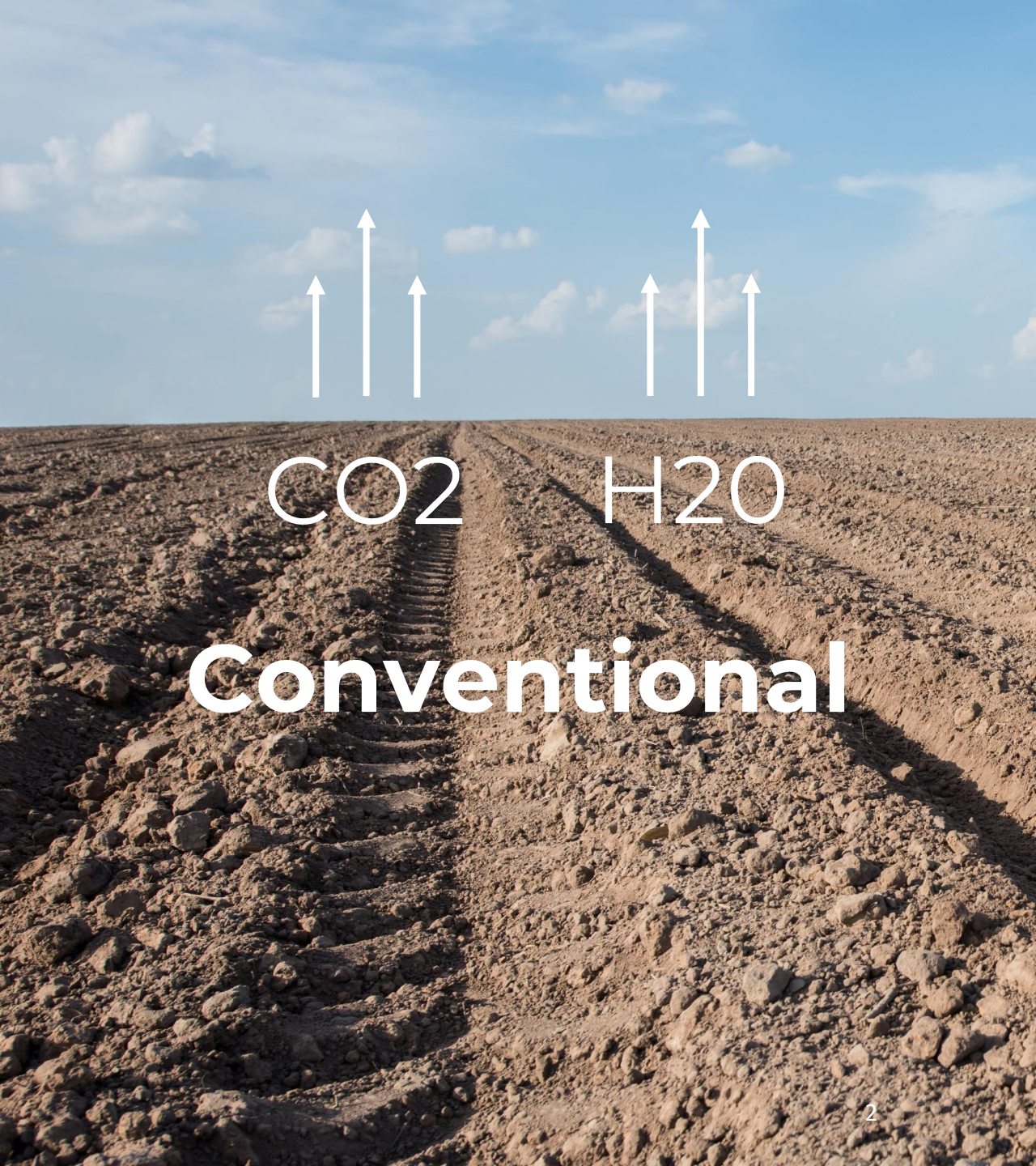


CO₂

H₂O



Regenerative



CO₂

H₂O

Conventional

Consumers are changing



Making choices
that benefit the
earth



How is
produced



Back to nature

Farms in Austria

165.000

Consumers in Austria

8.859M

Farms in EU

10.5M

Consumers in EU

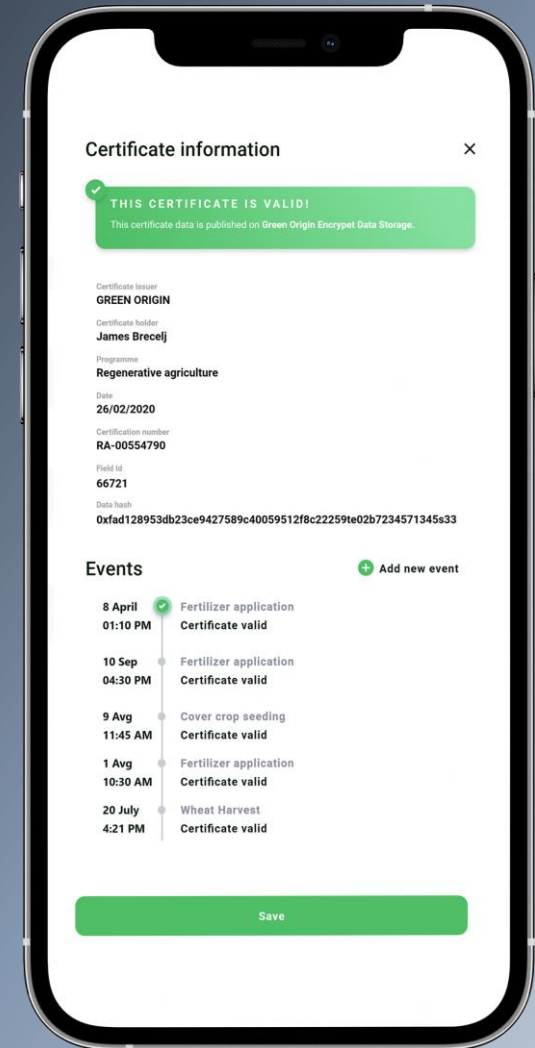
445M

What is the way forward?

Caring for soil, air,
water and producing
highest quality food



REFARMO Regenerative Origin Certification for regenerative agriculture



Example Certificate

Farm Majerič: Regenerative Ptujski Luk



Certificate Content – QR Code

Farm Majerič:
Regenerativni Ptujski
Luk



Certificate Content – Online Profile

Farm Majerič:
Regenerativni Ptujski
Luk



Why REFARMO certificate?

Farm Branding

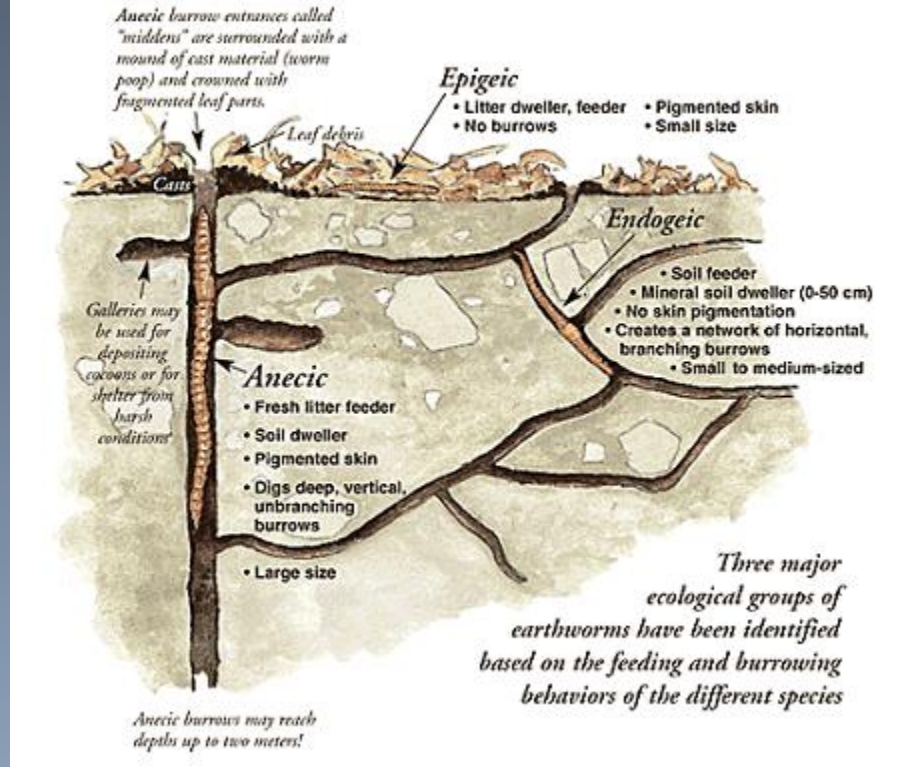
Digital certificate, traceability

High quality produce, caring for soil, air,
water and biodiversity





EARTHWORMS *in the* ECOSYSTEM



Source: <http://ecoserv.weebly.com/worms.html>





Certification



Voluntary



Certificate per field



EU Green Deal,
Farm to Fork

Area



Arable land



Orchards



Meadows

EU Green Deal – Farm 2 Fork

The benefits of regenerative agriculture



Soil Health



2.5x Better Fuel Efficiency

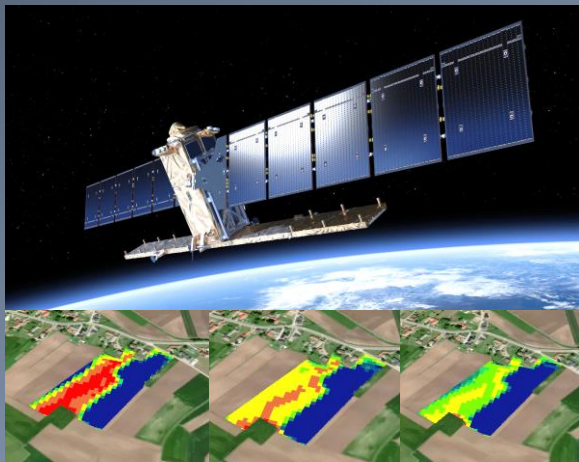


Creating new opportunities

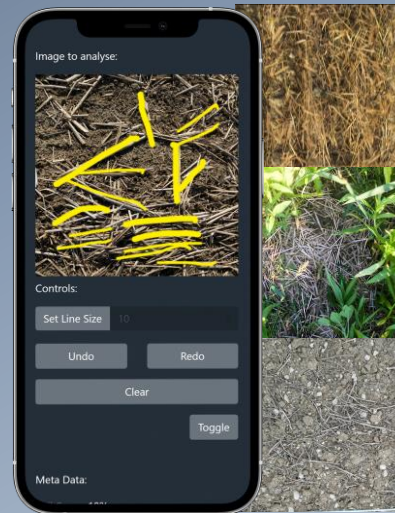
How to get certified?

We check location and soil interactions

Soil disturbance



Soil mulch cover after harvest and during season



Biodiversity during 5 year term



Green Origin

Fields

Field Analytics

Certificates

Sales

Settings

Invite friends to join Green Origin

Send Now

Certificates

#	FIELD ID	FIELD NAME	SIZE	STATUS	CERTIFICATE
1	66721	Field one	5 ha	Active	REGENERATIVE
2	66722	Field two	6 ha	Active	REGENERATIVE
3	66723	Field three	3 ha	Active	REGENERATIVE
4	66724	Field four	4 ha	Expired	+ Add new cert
5	66725	Field five	7 ha	Expired	+ Add new cert
6	66726	Field six	1 ha	Disabled	+ Add new cert

Certificate information

THIS CERTIFICATE IS VALID!
This certificate data is published on Green Origin Encrypted Data Storage.

Certificate issuer:
GREEN ORIGIN

Certificate holder:
James Breceļ

Programme:
Regenerative agriculture

Date:
26/02/2020

Certificate number:
RA-00554790

Field ID:
66721

Data hash:
0xfad128953db23ce9427589c4005951278c22259e02b7234571345e33

Events

- 8 April 01:10 PM Fertilizer application
Certificate valid
- 10 Sep 04:30 PM Fertilizer application
Certificate valid
- 9 Aug 11:45 AM Cover crop seeding
Certificate valid
- 1 Aug 10:30 AM Fertilizer application
Certificate valid
- 20 July 4:21 PM Wheat Harvest
Certificate valid

Save

Simple and transparent certification

Algorithm Independent Zero Administration



How to start?



www.refarmo.com

tomaz@refarmo.com

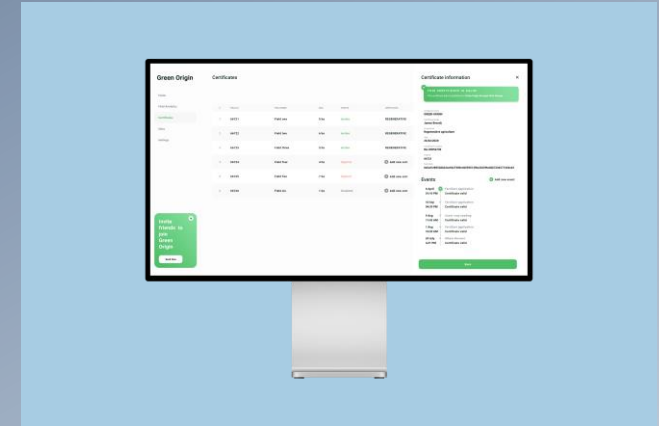
Collaboration opportunities



Establishing
Regenerative
Pilot Farms



Digitizing &
Scaling
Regenerative
Agriculture



Cloud Solution
Development &
Digitalization

Leadership Team

ADVISOR:



**Tomaž
Ščavničar**

Founder, CEO
Senior Business
Developer
Earth
Observation



**Severin
Rotman**

CTO
Senior Software
Architect
Distributed
systems



Rok Mihelič
Chief

Regenerative
Agriculture &
Farmer Success

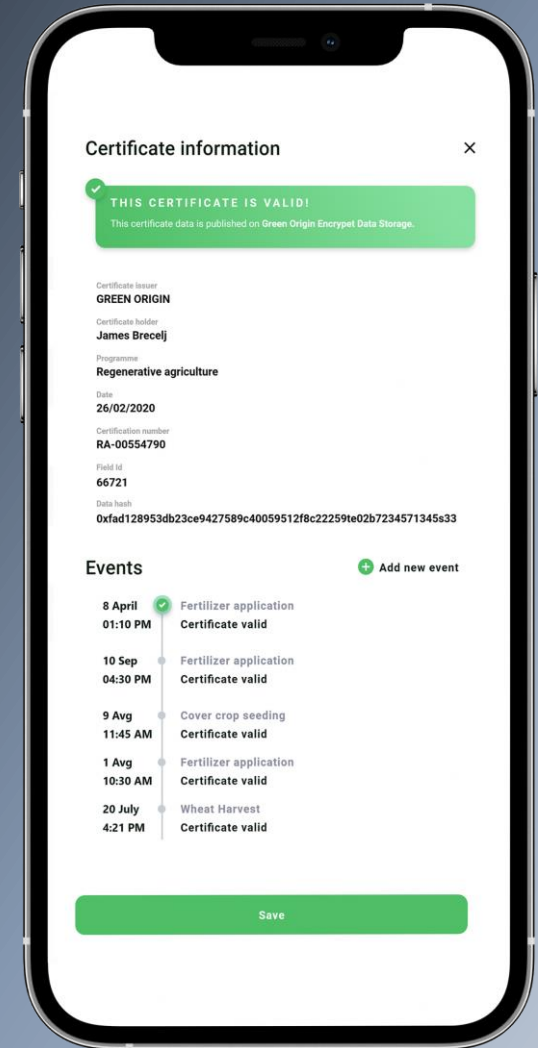


Mateja Kramar
Senior Business
Advisor



REFARMO Certificate

Focus is soil
Highest quality food
Committed to
production enabled
by modern
agriculture





REFARMO

The future of farming is now



tomaz@refarmo.com

www.refarmo.com

REFARMO GmbH, Stremayrgasse 16, 8010 Graz, Austria