

Soil is more than dirt—it's the foundation of life. And right now, it's under threat from overuse, erosion, and climate change. Through carbon farming, we can turn soil into a powerful climate solution.

Save the Soil: Carbon Africa 2025 is a conference aimed at protecting and rebuilding our soils through practices that pull carbon from the atmosphere and store it in the ground boosting fertility, increasing yields, and fighting climate change at the same time.

Beyond its environmental impact, carbon farming is unlocking new economic opportunities through participation in carbon markets. By improving soil health and increasing organic carbon stocks, farmers can generate verified carbon credits—assets that can be traded or sold to companies and governments committed to offsetting their emissions.

Carbon Africa 2025 will bring together the full value chain—farmers, carbon project developers, investors, certification bodies, and policymakers—to explore how Africa's agricultural sector can benefit from this rapidly growing market while delivering measurable climate impact.

Join farmers, scientists, community leaders, and policymakers as we:

- Regenerate degraded land with low-cost, nature-based solutions
- Reward farmers for restoring soil organic carbon
- Build a resilient future through knowledge, partnerships, and action
- · Exploring the challenges and hurdles of obtaining Carbon Credits

**Looking Ahead: What Next for South African Farmers?** 

**Working together for a low-carbon future...** The climate is shifting. So is agriculture. As farmers, scientists, service providers, and policymakers, we're not just navigating change—we're creating it.

From Regenerative methods to emissions reduction tools, from practical science to profitable solutions, we need conversations that bring all the pieces together in one room—and that's what this conference aims to do. The Carbon Africa Summit 2025 is a landmark gathering for those driving the transformation of agriculture.

We are excited to invite you to an impactful conference that will provide an opportunity to exchange cutting-edge insights and real-world experiences in carbon farming, highlighting its critical role in Africa's climate change mitigation efforts.

Under the theme of Net Zero Emissions... The conference will address the urgent challenges facing agriculture-Through interactive sessions and focused discussions, we aim to identify practical, forward-thinking solutions that strengthen the sector's resilience in the face of a changing climate. Your participation is vital. By contributing your perspective, you'll help shape innovative and sustainable pathways for the future of agriculture in SA. Together, we can drive meaningful progress toward a low-carbon, climate-resilient agricultural system.

"Every handful of healthy soil is a powerful tool in the fight against climate change."

We look forward to welcoming you to this important conversation. We invite you to join us—for a future-focused event that doesn't just talk about change, but makes it happen.

Let's collaborate, share knowledge, and take action for a more sustainable future.

Looking forward to seeing you at the conference! Empire Events!



Dr Tara Southey: Climate/Agroclimate Sustainability Expert, Stellenbosch University



Mr Franz Rental MD Anthesis SA, Founder of AgriCarbon, Carbon Markets Expert



**Dr Marco Lotz**Chief Sustainability Officer
Carbon Disclosure SA



Mr Thando Lukhuko Managing Director, Mansa Advisory



Dr Peter Johnson Climate Change Specialist, University Of Cape Town



**Dr Lize Kok**Carbon Portfolio Director,
TASC Carbon Projects



Professor Guy Midgely Acting Director: Climate Change Stellenbosch University



Mr Nyasha Fidelis Shumbayarerwa Principal Advisor, Carbon: Nature Solutions. Rio Tinto



**Mr Antonio Timoteo** Chief Executive Officer SoilLogia: Carbon Removal



Mr Matthew Kensett
Specialised Agri Solutions,



Ms Marla Naidoo Africa Director, Rainforest Alliano



**Mr Danie Bester** Regenerative Farmer, Balfour -Mpumalanga



Professor Rattan Lal Reinecke Professor of Soil Science, Director, CFAES & University of Iceland



Mr Jaun van
Loggerenberg
Lead Scientist at C4
EcoSolutions



Mr Pieter Brand Farm Manager, Goedgedacht Trust



Doctor Ida Wilson Specialist Agricultural Consultant



Ms Riana
Animal Scientist
FarmVision



Ms. Silvana Claassen Technical Director, ERM Climate Markets

	AGENDA					
DAY ONE - 5 NOVEMBER 2025						
08:00-08:30	REGISTRATION					
08:30-09:00	Enhancing emission reductions in South African agriculture: The crucial role of carbon credits in incentivizing climate-smart farming practices CASE STUDY: Carbon Credits: A success story, albeit above the ground!  CARBON DISCLOSURE SOUTH AFRICA	Speaker: Dr Marco Lotz- Chief Sustainability Officer, Carbon Disclosure SA				
09:00-09:45	AgriCarbon: Harvesting the First Agricultural Carbon Credits in Africa  Anthesis **	Speaker: Mr Franz Rental- MD Anthesis SA				
09:00-09:45	Carbon Credits. What farmers are already doing – and being rewarded for? Financing mechanisms to drive the uptake of climate-smart agriculture technologies	Speaker: Mr Thando Lukhuko- MD Mansa Advisory				
10:30	BREAK					
10:45-11:30	Rainforest Alliance's 2030 Strategy for Growth in emerging markets of the Global South	Speaker: Ms Marla Naidoo- Africa Director Rainforest Alliance				
	Improve soil health while reducing emissi	ons:				
11:30-12:15	Stellenbosch WINVERSITY UNIVERSITY UNIVERSIT	Speaker: Dr Ida Wilson- Specialist Agricultural Consultant, IW Consulting & Stellenbosch University				
12:15-13:00	Stellenbosch UNIVERSITY VINNESSITEIT  Stellenbosch Dathway to climate change mitigation	Speaker: Professor Guy Midgely- Acting Director: Climate Change Stellenbosch University				
13:00-14:00	LUNCH					
14:00-14:45	Climate Change: Supporting Farmers and Growers	Speaker: Dr Peter Johnson- Climate Change Specialist University of Cape Town				
14:45-15:30	From Satellites to Soil: Leveraging Remote Sensing and Climate Data for Scalable Soil Carbon Solutions  CABON: CONSERVATION: CLIMATE: COMMUNITY	Speaker: Mr Jaun van Loggerenberg- Lead Scientist at C4 EcoSolutions				
15:30	BREAK	·				
15:45 -16:00	VIRTUAL SESSION: Soil as the Engine of Climate Action and Food Security  UNIVERSITY OF ICELAND	Speaker: Professor Rattan Lal- Distinguished University Professor of Soil Science Director, CFAES & University of Iceland				
15:45 -16:00	Soil Carbon as a Climate Asset: Measuring, Valuing, and Monetising Carbon in African Agriculture	Speaker: Ms Silvana Claassen-Technical Director, ERM Climate Markets				

	AGENDA	
	DAY TWO - 6 NOVEMBER 2025	
08:45-09:00	REFRESHMENTS	
09:00-09:45	COWS AND CARBON: DESTiny: Taking control of your Carbon Footprints: Paving the way for a Greener Dairy Industry	Speaker: Ms Riana Reinecke, Animal Scientist FarmVision
09:45-10:30	Building Resilient Futures: TerraClim's Climate and Spatial Data for Net Zero Agriculture	Speaker: Dr Tara Southey, CEO TerraClim
10:30	BREAK	
10:45 -11:30	What low-carbon farming really looks like?  UPL's "CarbonSmart programme" that supports and encourages farmers to adopt sustainable agricultural land management practices that increase the amount of organic carbon sequestered in soils."	Speaker: Mr Matthew Kensett, Specialised Agri Solutions and Intelligence Lead – UPL Africa
11:30-12:15	Nature-Based Climate Solutions: Engineering Soil Carbon for Regenerative Agriculture RioTinto	Speaker: Mr Nyasha Fidelis Shumbayarerwa, Principal Advisor, Carbon: Nature Solutions, Rio Tinto
12:15 -13:00	Goedgedacht  Empoweren Ruse Lines: 20 Years of Hape and Impact  What levers and barriers? -Regenerative Practices	Speaker: Mr Pieter Brand- Farm Manager Goedgedacht Trust & Mr Danie Bester- Regenerative Farmer
13:00-14:00	LUNCH	
14:00-14:45	SoilLogia Biochar-Based Soil Amendments for Sustainable Agriculture & Carbon Sequestration	Speaker: Mr Antonio Timoteo, Chief Executive Officer SoilLogia: Carbon Removal
14:45 -15:00	BREAK	
15:00-15:45	Carbon Farming: Harnessing Agriculture for Carbon Sequestration	<b>Speaker:</b> Dr Lize Kok, Carbon Portfolio Manager Tasc
	END OF CONFERENCE	

### WHO SHOULD ATTEND?

Emerging Farmers | Commercial Farmers | Youth Agriculturists | Conservation Agriculturalists | Environmental Managers | Scientific Manager | Laboratory Managers | Government Departments | Climatologists | Agricultural / Field Researchers and Consultants | Horticulturist | Agriculture finance and funding business units | Professional Scientist | Professors & Heads Agriculture & Agronomy | Soil Scientist/Technicians | Plant Scientist | Ecologists' | Biotechnologists | Fertilizer & Seed Companies | Extension Officers | Conservation Agriculturists | Pasture Scientist | Plant Health Diagnostic



# PATHWAYS TO NET ZERO -CARBON FARMING, NEW TECHNOLOGIES AND THE STATUS OF CARBON CREDITS THUS FAR

5<sup>TH</sup> - 6<sup>TH</sup> NOVEMBER 2025 | PROTEA HOTEL -TECHNOPARK STELLENBOSCH

## RESERVE YOUR PLACE TODAY!

**R6 999**.00
Per Delegate | Excl. Vat

**SELECT** 

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Company/ Organization:		Designation:		
Phone:	<b>Email</b>	Company VAT No:		
Postal Address:				Postal Code:
Email Address:			Date:	
Signature:				

#### **DELEGATE ATTENDANCE FORM**

Title	Delegate Name & Surname	Position	Email	Phone

#### **SUBSTITUTIONS:**

Delegate substitutions. Substitutions is welcome at any time and do not occur any additional charges. Please notify EMPIRE in writing of any such changes at least 3 days before the date of the event.

- Please note that the speakers and topics were confirmed at the time of publishing however circumstances beyond the control of the organizers may necessitate substitutions, alterations or Cancellations of the speakers and/or topics.
- As such, EMPIRE reserves the right to alter or modify the advertised speakers and /or topics if necessary. Any substitutions or alterations will be updated and sent to you as soon as possible.
- Delegate substitutions must be made in writing 7 days before the event.

#### **PAYMENT BY MEANS OF BANK TRANSFER**

- Please state your full names clearly on the money transfer.
- Please note, bank charges are of your OWN account and this should be stipulated to your bank. Please advise your bank that the charges should be included in your deposit
- A copy of the bank deposit receipt should accompany your registration form and must be posted, emailed or faxed.

#### By signing and returning this registration form, the authorizing signatory on behalf of the stated company is subject to the following terms and conditions:

- · Charge of 50% of the registration fees, plus R700 (+ VAT) Administrative charge will be made for cancellations received in writing at least 14 working days prior to the event.
- or any cancellations received in less than 7 working days before the date of the event, the full fee will be payable and no refunds or credit notes will be
- If a registered delegate does not cancel and fails to attend the summit, this will be treated as cancellation and no refund or credit will be issued.
- By Completing and signing this form, the signatory accepts the terms and conditions as stated on the registration form.
- Registration fees above INCLUDES the following entitlements: Entrance to session, registration pack, lunch and refreshment breaks.
- Registration fees above EXCLUDES the following entitlements: Travel costs and accommodation.

#### **BANKING DETAILS:**

Branch: Fourways Mall | Account Name: Empire Conferencing & Training | Name of Bank: Standard Bank | Branch Code: 051001 | Account number: 10157386951

Swift Code: SBZAZAJJ