

Thematic event within the framework of the 28th UN Conference of the Parties on Climate Change

Developing Carbon Farming in Kazakhstan: Opportunities for Private Investment in the Voluntary Carbon Market

Date: December 6, 2023

Organizers: Rakurs Tech, EBG/KazBeef, SAFC

Location: Central Asian Pavilion, COP28.

The session consists of two parts:

1) Soil carbon sequestration in pastures

EcoBalance Global, alongside representatives from Kazakhstan, will present an overview of a unique soil carbon sequestration project, validating the Proof of Concept (PoC) implemented in the country's pasturelands.

Key elements of the PoC, including EBG's structure, soil sampling technology, rotational grazing practices, and the marketing of carbon credits, will be highlighted. The goal of the PoC is to test the concept and, ultimately, commercialize the product throughout Kazakhstan, creating a new environmentally oriented industry that benefits not only Kazakhstan but the entire world.

- **Tellan Steffan**, CEO, EcoBalance Global
- **Kyle Eichman**, Vice President of Marketing, EcoBalance Global.
- **Mark Estrada**, CEO of GPT
- **Murat Yuldashev**, Managing Director of Kusto Group Pte Ltd.

2) Private afforestation project in Kazakhstan (Almaty region)

Development of forest ecosystems in the context of the Strategy for Achieving Carbon Neutrality of the Republic of Kazakhstan

Increasing Kazakhstan's forest cover by introducing a forest ecosystem and an integrated model of sustainable agriculture that rejuvenates eroded and degraded lands;

Project SDGs - direct and indirect benefits for project developers and stakeholders.

Financial framework to encourage investment in afforestation projects.

- **Yuri Kim**, Project Initiator and Project Manager, SAFC
- **Nathan Dixon** – Vice President of Environmental Products Origination, SEFE
- **Sergey Kiselev** – Originator, SEFE
- **Ekaterina Patel** - Project Lead, SEFE

It is also planned to sign agreements on a forestry project.