

# *Tokenization of Voluntary Carbon Credits*

## **Interdisciplinary Conference**

This conference will focus on the interim results of the TOSCA project group from the fields of economics, business administration and law. Important voices from the practical field will complement the conference. We will welcome guests from UNIDROIT, the Federal Financial Supervisory Authority and Gleiss Lutz.

The focus will be on the legal nature and liability of tokenised Voluntary Carbon Credits (VCCs) and a review of use cases for tokenised VCCs.

Conference hosted by the project group [Tokenizing Sustainability – Carbon Credits, Accountability, and ESG in Supply Chains \(TOSCA\)](#) of the [Centre Responsible Digitality \(ZEVEDI\)](#).

### **When?**

Friday, 7 June 2024, 9:30 – 17:00 CEST

### **Where?**

Frankfurt School of Finance & Management  
Adickesallee 32-34  
60322 Frankfurt am Main

# Tokenization of Voluntary Carbon Credits

Friday, 7 June 2024

## 09:30: Welcome and Networking

Masud Sultan & Dominik Skauradszun

## 09:45: Prof. Dr. Georg von Wangenheim, Universität Kassel

*Some Economic Aspects of VCC, EU-CBAM and Tokenization*

## 10:30: Dr. Marc Ruttloff & Prof. Dr. Eric Wagner, Gleiss Lutz

*Liability in Supply Chains of VCC Tokens*

## 11:15: Coffee Break

## 11:45: Giulia Stella Previti, Legal Officer, UNIDROIT

*The Legal Nature of Verified Carbon Credits*

## 12:30: Prof. Dr. Dr. Walter Blocher, Universität Kassel

*Legal Analysis of Current Blockchain-based VCC Concepts*

## 13:00: Lunch Break

## 14:00: Dr. Martin Rose & Peter Kolz, Bundesanstalt für Finanzdienstleistungsaufsicht

*Regulatory Framework for VCC Tokens*

## 15:00: Short Coffee Break

## 15:15: Masud Sultan, Frankfurt School of Finance & Management

*Application of Blockchain in Carbon Markets:*

*An Analysis of Case Studies and Emerging Challenges*

## 16:00: Prof. Dr. Eric Nowak, Swiss Finance Institute & Verra Verified Carbon Standard

*Advisory Group & Leah Kling, Hochschule Fulda*

*Carbon Offset Tokenization – Empirical Evidence from Blockchain Projects*

## 16:45: Conclusion and Farewell

Alexander Laub & Dominik Skauradszun

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