

# **Blockchain & Sustainability**

June 12 & 13, 2023
Kap Europa, Osloer Straße 5, 60327 Frankfurt/Main

A Project of



In the context of

DIGISUSTAIN

# **DAY 1 – MONDAY, JUNE 12, 2023**

# Blockchain & Sustainability @DIGISUSTAIN

# 08:30 am Registration

# 09:30 am OFFICIAL OPENING OF THE DIGISUSTAIN

# **Welcome**

#### Samira Maleki

Member of the Board of Trustees, INGLOSUS, Frankfurt/Main

# **Opening Speech**

#### **Lucia Puttrich**

Minister of State for Federal and European Affairs of the State of Hesse, Hessian State Chancellery, Wiesbaden

#### **Ulrich Caspar**

President, Chamber of Commerce and Industry, Frankfurt/Main

# 09:50 am End of Central Opening

# 10:00 am Session I - Blockchain, Finance & Sustainability

# Official Opening of the Conference

# Prof. Dr. Philipp Sandner

Head of Frankfurt School Blockchain Center, Frankfurt School of Finance and Management, Frankfurt/Main

#### <u>Impulses</u>

"Blockchain: Applications for Sustainability in Finance"

#### **Daniel Kapffer**

Mitglied des Vorstands, COO/CFO, DekaBank, Frankfurt/Main

"Shaping the Future: Investing innovative Blockchain and Sustainability Projects for a Transformative Tomorrow"

#### Sarah Gottwald

Managing Director, Blockchain Founders Group, Neustadt/Weinstraße

# **Programme**

# **Panel Discussion**

# How can Blockchain Drive Sustainability in Finance?

#### **Daniel Kapffer**

Mitglied des Vorstands, COO/CFO, DekaBank, Frankfurt/Main

#### Sarah Gottwald

Managing Director, Blockchain Founders Group, Neustadt/Weinstraße

#### Moderation

#### Prof. Dr. Philipp Sandner

Head of Frankfurt School Blockchain Center,

Frankfurt School of Finance and Management, Frankfurt/Main

# 11:00 am Coffee and Networking Break

# 11:30 am Session II - Digital Securities for Green Assets

# **Impulses**

#### " Digital Securities: The Case of Green Bonds"

#### Rafel Kaaz

Senior Manager Operations Development, Cashlink, Berlin

#### "Tokenization and Digital Securities"

#### Sandra Sohn

CSO, INTAS tech, Frankfurt/Main

t.b.a.

#### Alireza Siadat

Lawyer and Partner, Annerton, Frankfurt/Main

#### **Panel Discussion**

# Can Tokenization of Green Assets Add to Sustainability?

#### Rafael Kaaz

Senior Manager Operations Development, Cashlink, Berlin

#### Sandra Sohn

CSO, INTAS.tech, Frankfurt/Main

#### Alireza Siadat

Lawyer and Partner, Annerton, Frankfurt/Main

#### **Moderation**

## Prof. Dr. Philipp Sandner

Head of Frankfurt School Blockchain Center,

Frankfurt School of Finance and Management, Frankfurt/Main

# 01:00 pm Lunch and Networking Break

# 02:00 pm Session III - Bitcoin, Energy and Sustainability

# **Impulses**

# "Bitcoin and Energy Transformation"

#### Mads Rehling

Business Developer and Trainee for Energy & Mining, Terahash, Frankfurt/Main

#### "The Carbon Footprint of Bitcoin and How it can be Offsetted"

## **Eduard Grigorjan**

Senior Consultant, Blockchain & Assets, intas.tech, Frankfurt/Main **Janik Rogas** 

Consultant, Blockchain & Digital Assets, intas.tech, Frankfurt/Main

# 03.00 pm Session IV - Bitcoin, Sustainability und AML

#### **Impulses**

# "Bitcoin's Application Driving Sustainability"

#### **Peter Rochel**

Managing Partner, UTXO Solutions, Köln

# "Bitcoin as Inflation Hedge: Enough to Support Sustainability?"

#### Dr. Alex von Frankenberg

Member Of The Management Board, "Young Digital Economy" Advisory Board Federal Ministry for Economic Affairs and Climate Action, Berlin

## "How is Bitcoin Used for Sustainable Applications?"

# Dr. Mathias Linkerhand

**Bitcoin Talents** 

## **Panel Discussion**

#### "Will Bitcoin Support or Hinder Sustainability"

#### Dr. Alex von Frankenberg

Member Of The Management Board, "Young Digital Economy" Advisory Board Federal Ministry for Economic Affairs and Climate Action, Berlin

# Mike Hermann

Experte der Netzwirtschaft / Übertragungsnetze, Bayreuth

Dr. Mathias Linkerhand

**Bitcoin Talents** 

#### Moderation

**Peter Rochel** 

Managing Partner, UTXO Solutions, Köln

#### 04:00 pm End of first conference day

# 05:00 pm Prize Giving Ceremony GreenMLA® Award 2023

#### 06:00 pm Digisustain get-together

# **DAY 2 – TUESDAY, JUNE 13, 2023**

# Blockchain & Sustainability @DIGISUSTAIN

#### 08:30 am REGISTRATION

# 09:30 am Session I - Carbon Credits on Blockchain Systems

# **Impulses**

# "The role of Blockchain in Transforming Carbon Credits"

#### Maximilian Roesgen

Executive Director, European Carbon Offset Tokenization Association, Frankfurt/Main

# "Empowering a Greener Future: Integrating Blockchain for Nature-based Carbon Credits Financing"

#### Ricarda Röller

Director Business Development, goodcarbon, Berlin

# "Charting the Path to Net Zero: An Integrated Approach to Climate Strategies and the Role of Blockchain in Driving Sustainability and Transparency"

#### **Lucas Zaehringer**

Lead Europe, Verity Tracking, Frankfurt/Main

# Panel Discussion

# Still a long way to go – What is missing for Large-Scale Adoption of Tokenized Carbon Assets?

## Ricarda Röller

Director Business Development, goodcarbon, Berlin

**Carsten Hermann** 

Technical Lead & Advisor, Particula, München

**Lucas Zaehringer** 

Lead Europe, Verity Tracking, Frankfurt/Main

# **Moderation**

# **Maximilian Roesgen**

Executive Director, European Carbon Offset Tokenization Association, Frankfurt/Main

# 11:00 am Coffee Break

# 11:30 am SESSION II - ESG AND TOKENIZATION

# **Impulses**

# "Climate Fintech VC: Investing in Frontier Tech Innovations for a Regenerative Economy"

#### **Susanne Fromm**

General Partner and Co-Founder, Vanagon Ventures, München

# "Empowering Sustainable Investing: Introducing the First ESG-Token Data Platform for Transparent Ratings and Analysis

#### **Nadine Wilke**

Co-Founder, Particula, München

#### "Carbon Tokens as Means to Achieve Sustainabiliy"

#### **Adrian Wons**

Founder & CEO, Senken, Berlin

# **Panel Discussion**

# "How Can we Leverage Blockchain Technology for Sustainability?"

#### **Susanne Fromm**

General Partner and Co-Founder, Vanagon Ventures, München

#### **Michael Grohmann**

Geschäftsführer, Callirius GmbH, Frankfurt/Main

## **Timm Reinsdorf**

Co-Founder & CEO, Particula, München

**Adrian Wons** 

Founder & CEO, senken, Berlin

#### **Moderation:**

Dr. Oliver Krause

Founder, untitled INC I gr33nBASE I Fuel-Swap, Berlin

# 01.00 pm Lunch and Networking Break

# 02.00 pm Session III - Perspective of Large Corporations

# **Impulses**

"Use Cases for Blockchain and Sustainability at Siemens"

#### **Tobias Huber**

Sustainability Officer, Siemens AG, München

"Applications of Blockchain for Corporations' Sustainability Goals"

#### **Pierre Samaties**

Partner, Roland Berger, Dubai

"Democratizing Investment Opportunities through Tokenization: Pioneering Sustainable Growth and Financial Inclusion with Blockchain Technology"

#### **Enno Henke**

Co-Founder, Heartstocks, Hamburg

# Panel Discussion

"How Can Corporations Leverage Blockchain for the Energy Transition?"

#### **Carsten Emmelius**

Director, Banks & FinTech Coverage, LBBW, Frankfurt/Main

**Tobias Huber** 

Executive Assistant to Member of the Managing Board, Chief People and Sustainability Officer, Siemens AG, München

#### **Enno Henke**

Co-Founder, Heartstocks, Hamburg

#### **Fabian Weber**

Project Manager Business Development, terahash, Augsburg

#### **Pierre Samaties**

Partner, Roland Berger, Dubai

## **Moderation:**

Dr. Oliver Krause

Founder, Untitled Inc, Berlin

# 03:30 pm Session IV - Blockchain, ESG & Social Impact

#### **Impulses**

"Impact through Blockchain enabled mechanisms - reflected around Sports & Biodiversity"

#### **Denise Duve**

move2improve, MoveWeb3, München

"Harnessing the Power of Blockchain for a Sustainable Future: Innovative Projects and Social Impact Solutions"

#### **Suzana Moreno**

Blockchain Technology Strategy and Portfolio Project Manager World Food Programme - Innovation Accelerator, München

# Programme

| Closing Remarks  |
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| Samira Maleki  |
| Member of the Board of Trustees, INGLOSUS, Frankfurt/Main  |
| ,  |
| Prof. Dr. Philipp Sandner                                  |
| Head of Frankfurt School Blockchain Center,                |
| Frankfurt School of Finance and Management, Frankfurt/Main |
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04:15 pm End of second conference day

Status: 7.06. 2023