



Information on COVID19

The Crypto Asset Conference 2020 (CAC20B) will take place unless public authorities decide otherwise.

As planned, the Crypto Assets Conference 2020 (CAC20B) will take place on October 29, October 30 and October 31, 2020, at the Frankfurt School unless public authorities on the city, regional or federal level decide otherwise. This is the decision of the presidential office of the Frankfurt School from October 1, 2020.

Even though your physical attendance was, and still is, one of the essential components of the CAC, we have to consider the increasing numbers of infections in Europe in general and also in Germany. Also, as organizers of a conference we have to consider the public sentiment. We plan to allow networking and meeting up on campus under the highest possible standard of hygiene, while the conference will be online, so that no one is excluded from participating.

In short: physical networking and a hybrid (remote/physical) conference.

- **Speakers will be physically in Frankfurt or streamed via video:** Keynotes, presentations, and panel discussions will be done physically on campus with the speakers coming to us. Those not coming to Frankfurt will be remotely integrated.
- **Guest participation remote:** Keynotes, presentations, and panel discussions will also be streamed to our Frankfurt School conference platform which will be accessible by all (remote/physical) participants with a valid ticket.
- **Guest participation physically in Frankfurt:** Participants who have a valid ticket for day 1, day 2 or day 3 of the conference are welcome to come physically to our campus in Frankfurt. Those not coming to Frankfurt will be remotely participating.
- **Networking and booths physically in Frankfurt:** For those people who decide to come to Frankfurt School physically, we will nevertheless have booths, experts and more on site to stimulate networking and getting to know each other - all compliant with current distancing rules and recommendations.

Agenda

Thursday, October 29, 2020	
Time (CET)	Online and in the room "Audimax"
09:00 - 09:25	<p>WELCOME ADDRESS 5"</p> <p>Keynote: Exchanges for Crypto Assets and Security Tokens 20"</p> <ul style="list-style-type: none"> • Maximilian von Wallenberg (Börse Stuttgart Digital Exchange)
9:25 - 10:50	<p>DIGITAL SECURITIES, INFRASTRUCTURE AND CUSTODY</p> <p>Keynote: Electronic Securities Regulation in Germany - Learnings from France/Luxembourg 20"</p> <ul style="list-style-type: none"> • Steve Jacoby (Clifford Chance) • Dr. Gregor Evenkamp (Clifford Chance) <p>Presentation: Infrastructure for Digital Assets and Digital Securities 20"</p> <ul style="list-style-type: none"> • Simon Seiter (Deutsche Boerse) <p>Presentation: Digital Securities - From Issuance to Custody 20"</p> <ul style="list-style-type: none"> • Benjamin Duve (Commerzbank) <p>Panel Discussion: When Will Digital Securities Exist? Who Will Operate the Infrastructure? 25"</p> <ul style="list-style-type: none"> • Chair and Moderator: Prof. Dr. Philipp Sandner (Frankfurt School Blockchain Center) • Matthew Van Niekerk (Settlemint) • Benjamin Duve (Commerzbank) • Simon Seiter (Deutsche Boerse) • Raphael Polansky (Börse Stuttgart)
10:55 - 11:55	<p>TOKENIZING SECURITIES</p> <p>Keynote: Building Next Generation Securities Trading Infrastructures 20"</p> <ul style="list-style-type: none"> • Jacek Czamecki (Fountain) <p>Presentation: Tokenization of Securities for Capital Markets of Banks 20"</p> <ul style="list-style-type: none"> • Radoslav Albrecht (Bitbond) <p>Presentation: Cost Disruption in Capital Markets - How Does Tokenization Outperform Traditional Securities Issuance Delivering up to 65% Cost Savings? 20"</p> <ul style="list-style-type: none"> • Michael Duttlinger (CASHLINK)
12:00 - 13:00	Lunch Break
13:00 - 14:00	<p>DIGITAL ASSETS FOR BANKS AND FINANCIAL INTERMEDIARIES</p> <p>Keynote: Adoption of Digital Asset - How Should Banks and Assets Managers Position Themselves? 20"</p> <ul style="list-style-type: none"> • Dr. Jan Rosam (EY) <p>Presentation: Digital Securities - When do we Reach an Inflection Point? 20"</p> <ul style="list-style-type: none"> • Martin Kassing (Upvest) <p>Presentation: The Role of Financial Intermediaries in Digital Asset Infrastructures 20"</p> <ul style="list-style-type: none"> • Dr. Matthias Hirtschulz (d-fine)
14:05 - 15:15	<p>NEXT GENERATION FINANCING</p> <p>Financing Traditional Assets with Decentralized Finance (DeFi)</p> <ul style="list-style-type: none"> • Lucas Vogelsang (Centrifuge) 20" <p>Presentation: Building a Digital Asset Platform - Key Learnings for Fund Asset Servicing, Custody & Tokenization 20"</p> <ul style="list-style-type: none"> • Jens Siebert (Kapilendo)

	<p>Crowdfunding Meets Blockchain</p> <ul style="list-style-type: none"> • Greta Gaumer (Exporo) 10" <p>Panel Discussion: Next Generation Finance Meeting Regulation 20"</p> <ul style="list-style-type: none"> • Chair and Moderator: Patrick Hansen (Bitkom) <i>remote</i> • Lucas Vogelsang (Centrifuge) • Jens Siebert (Kapilendo) • Greta Gaumer (Exporo)
<p>15:20 - 16:45</p>	<p>ADOPTION OF CRYPTO ASSETS BY BANKS AND ASSET MANAGERS</p> <p><i>Starting 15:45, a case study workshop on Asset Servicing for Digital Assets is served by Kapilendo in a separate room for max. 10 participants. If you are interested, please visit the welcome desk or register directly online. Streaming will be available as well.</i></p> <p>Keynote: The MiCA Regulation - What Do You Need to Know? 20"</p> <ul style="list-style-type: none"> • Dr. Gregor Evenkamp (Clifford Chance) • Radoslav Lolov (Clifford Chance) <p>Presentation: Are Bitcoin and Crypto Assets Paving the Way for Blockchain? 20"</p> <ul style="list-style-type: none"> • Dr. Alex von Frankenberg (High-Tech Gründerfonds) <p>Presentation: What Does a Bank Need to Offer Crypto Custody and Trading to its Clients 20"</p> <ul style="list-style-type: none"> • Andy Flury (Wireswarm) • Jonathan Dakin (Fireblocks) <p>Panel Discussion: How Can Traditional Asset Managers Be Crypto Enabled? 25"</p> <ul style="list-style-type: none"> • Chair and Moderator: Philipp Schulden (Frankfurt School Blockchain Center) • Christian Labetzsch (Blocksize Capital) • Maximilian von Wallenberg (Börse Stuttgart Digital Exchange) • Dr. Alex von Frankenberg (High-Tech Gründerfonds) • Matthias von Hauff (TEN31 Bank)
<p>16:50 - 18:15</p>	<p>TOKEN ECOSYSTEMS AND REVOLUTION IN LIECHTENSTEIN</p> <p>Presentation: Tokens as Enabler for Ecosystems 20"</p> <ul style="list-style-type: none"> • Dr. Dirk Siegel (Deloitte) • Jens Paulsen (Deloitte) <p>Keynote: The Liechtenstein TVTG (Token Act): The First Comprehensive Legal Framework for the Token Economy 20"</p> <ul style="list-style-type: none"> • Thomas Nägele (NÄGELE Attorneys) <p>Presentation: Ownership and Equity Tokens for Classic Cars, Art and Machines 20"</p> <ul style="list-style-type: none"> • Sofia Balogianni (Amazing Blocks) • Raphael Hess (Amazing Blocks) <p>Panel Discussion: Is Tokenization of Everything Now Possible? 25"</p> <ul style="list-style-type: none"> • Chair and Moderator: Prof. Dr. Philipp Sandner (Frankfurt School Blockchain Center) • Thomas Nägele (NÄGELE Attorneys) • Sofia Balogianni (Amazing Blocks) • Martin Kassing (Upvest) • Maximilian Portenlänger (Bankhaus von der Heydt)
<p>18:15 - 18:35</p>	<p>Presentation: Bitcoin, Ethereum und Co - Crypto Assets in a Portfolio Theory Context 20"</p> <ul style="list-style-type: none"> • Max Lautenschläger (Iconic Holding)

09:00 - 09:25	<p>WELCOME ADDRESS 5"</p> <p>Presentation: Challenges of Regulating DeFi from the Perspective of Policy-Makers and Regulated Financial Institutions – First Impressions From the WEF/Wharton Working Group on a Policy-Maker Toolkit for DeFi 20"</p> <ul style="list-style-type: none"> • Jacek Czamecki (Maker Foundation) • Daniel Resas (Schnittker Möllmann Partners)
09:25 - 10:25	<p>CRYPTO CUSTODY</p> <p>Keynote: All Roads Lead to Crypto: Building the Crypto Custody Business Case for Banks 20"</p> <ul style="list-style-type: none"> • Seamus Donoghue (Metaco) <p>Presentation: Monetizing Digital Asset Custody 20"</p> <ul style="list-style-type: none"> • Stephen Richardson (Fireblocks) <p>Panel Discussion: The Uprise of Crypto Custody 20"</p> <ul style="list-style-type: none"> • Chair and Moderator: Prof. Dr. Philipp Sandner (Frankfurt School Blockchain Center) • Alireza Siadat (Annerton) • Seamus Donoghue (Metaco) • Dr. Timo Bernau (GSK Stockmann) • Neil Fillary (DACs)
10:30 - 12:15	<p>BITCOIN, CRYPTO ASSETS AND DECENTRALIZED FINANCE (DEFI)</p> <p>Keynote: MakerDAO and DAI - The Backbone of Decentralized Finance (DeFi)? 20"</p> <ul style="list-style-type: none"> • Gustav Arentoft (Maker Foundation) <p>Presentation: Bridging Centralized Finance (CeFi) und Decentralized Finance (DeFi) 20"</p> <ul style="list-style-type: none"> • Connor Payne (Blocksize Capital) <p>Presentation: About the Value of Bitcoin 20"</p> <ul style="list-style-type: none"> • Veronika Kütt (Independent Bitcoin Professional) <p>Presentation: Reading, Analyzing and Interpreting On-Chain Data 20"</p> <ul style="list-style-type: none"> • Maksim Balashevich (Santiment) <p>Panel Discussion: Bitcoin, DeFi, or Both? 25"</p> <ul style="list-style-type: none"> • Chair and Moderator: Victor von Wachter (University of Copenhagen) • Gustav Arentoft (Maker Foundation) • Connor Payne (Blocksize Capital) • Veronika Kütt (Independent Bitcoin Professional) • Maksim Balashevich (Santiment)
12:20 - 13:15	<p>Lunch Break</p>
13:15 - 15:45	<p>INSTITUTIONAL ADOPTION</p> <p>Fireside Chat: Building a Digital Asset Ecosystem in Europe 20"</p> <ul style="list-style-type: none"> • Moderator: Prof. Dr. Philipp Sandner (Frankfurt School Blockchain Center) • Dr. Ulli Spankowski (Börse Stuttgart) <p>Presentation: Institutional Crypto Assets Infrastructure 20"</p> <ul style="list-style-type: none"> • Christian Labetzsch (Blocksize Capital) <p>Presentation: Digital Custody and Prime Brokerage 20"</p> <ul style="list-style-type: none"> • Roger Wurzel (DLT Markets) <p>Current Market and Future Growth of Crypto Assets 20"</p> <ul style="list-style-type: none"> • Salah-Eddine Bouhmidi (IG Europe) • Timo Emden (Emden Research) <p>Panel Discussion: Custody as "Ingredient" for Regulated Financial Organizations 30"</p> <ul style="list-style-type: none"> • Chair and Moderator: Benjamin Schaub (Frankfurt School Blockchain Center) • Matthias von Hauff (TEN31 Bank)

	<ul style="list-style-type: none"> • Simon Seiter (Deutsche Boerse) • Hany Rashwan (21Shares) • Raphael Polansky (Börse Stuttgart / blocknox) <p>Presentation: Foundational Digital Asset Infrastructure for Financial Institutions 20"</p> <ul style="list-style-type: none"> • Josh Schwartz (Curv) <p>Presentation: Commoditizing Crypto and Banking 20"</p> <ul style="list-style-type: none"> • Julian Grigo (Solaris Digital Assets)
15:50 - 17:15	<p>TOKENIZATION</p> <p>Keynote: Issuing Real Estate Tokens 20"</p> <ul style="list-style-type: none"> • Dr. Björn Maronde (Exporo) <p>Presentation: The Landscape for Tokenization 20"</p> <ul style="list-style-type: none"> • Sebastian Markowsky (Blockchain Valley Ventures) check <p>Presentation: Paving the Way for Tokenization in Germany and Europe 20"</p> <ul style="list-style-type: none"> • Patrick Hansen (Bitkom) remote <p>Panel Discussion: 2021 - The Year of Tokenization? 25"</p> <ul style="list-style-type: none"> • Chair and Moderator: Sebastian Markowsky (Blockchain Valley Ventures) check • Raphael Hess (Amazing Blocks) • Ekaterina Bozoukova (RTX21) check • Barthélémy Rouer (WPO) check
17:20 - 18:00	<p>INFRASTRUCTURE FOR NETWORKS AND TOKENS</p> <p>Presentation: Nodes-as-a-Service - The Fundamentals of Blockchain Infrastructure 20"</p> <ul style="list-style-type: none"> • Stefan Schmitt (Blockdaemon) <p>Presentation: Building the World's Largest Register for Token Data 20"</p> <ul style="list-style-type: none"> • Thomas Faber (International Token Standardization Association, ITSA)
18:05 - 18:50	<p>STARTUPS</p> <p>Presentation: Blockrocket - Germany's Blockchain Startup Accelerator 10"</p> <ul style="list-style-type: none"> • Benjamin Horvath (Blockrocket) <p>Startup Pitch: Arkane Network - Easy Blockchain Development 7"</p> <ul style="list-style-type: none"> • Tim Dierckxsens (Arkane Network) <p>Startup Pitch: DECUS Network - A Custody Middleware 7"</p> <ul style="list-style-type: none"> • Simon Peters (DECUS Network) <p>Startup Pitch: Doxychain - infrastructure for Documents' Digitization and Management 7"</p> <ul style="list-style-type: none"> • Rafael Schultz (Doxychain) <p>Startup Pitch: Inter-Organizational Transfer of Knowledge, Technology & IP via protected B2B marketplaces 7"</p> <ul style="list-style-type: none"> • Dr. Holger Geissler (ipOcean) <p>Startup Pitch: The Platform for Anyone to Create and Invest Through Automated Trading Bots 7"</p> <ul style="list-style-type: none"> • Dr. Moritz Putzhammer (Trality)

Saturday, October 31, 2020

Time (CET) Online and in the room "Audimax"

08:55 - 09:00 WELCOME ADDRESS 10"

09:00 - 10:15	<p>THE POTENTIAL OF THE DIGITAL EURO</p> <p>Keynote: The Digital Euro as an Integral Part of Securities' Trading 20"</p> <ul style="list-style-type: none"> • Simon Seiter (Deutsche Boerse) <p>Keynote: The Digital Euro - Its Benefits and Challenges for Banks 20"</p> <ul style="list-style-type: none"> • Dr. Siegfried Utzig (Bundesverband deutscher Banken e.V.) <p>Presentation: The Potential of the Digital Euro for the Industry 15"</p> <ul style="list-style-type: none"> • Karsten Treiber (Targens) <p>Panel Discussion: Can We Expect the Digital Programmable Euro in 2021? 20"</p> <ul style="list-style-type: none"> • Chair and Moderator: Philipp Schulden (Frankfurt School Blockchain Center) • Claus George (DZ Bank) • Stephen Hartmetz (PayPerChain) • Heinz-Günter Lux (Evonik)
10:15 - 11:05	<p>Presentation: Programmable Money and Programmable Payments? 15"</p> <ul style="list-style-type: none"> • Alexander Bechtel (Deutsche Bank) <p>Presentation: Crypto Assets - Money or no Money - a Regulatory Perspective 15"</p> <ul style="list-style-type: none"> • Matthias von Hauff (TEN31 Bank) <p>Panel Discussion: Leveraging Blockchain Use Cases Through Programmable Money 20"</p> <ul style="list-style-type: none"> • Chair and Moderator: Jonas Gross (Frankfurt School Blockchain Center) • Alexander Bechtel (Deutsche Bank) • Ramin Ghafari (Siemens) • Maximilian Forster (Cash-on-Ledger Technologies) • Markus Mösenbacher (Infineon)
11:05 - 12:15	<p>REGULATIONS, POLITICS AND FUTURE PAYMENT INFRASTRUCTURE</p> <p>Presentation: Current Ideas on the Digital Programmable Euro 20"</p> <ul style="list-style-type: none"> • Dr. Martin Diehl (Deutsche Bundesbank, German Central Bank) <i>remote</i> <p>Presentation: Digital Payment Infrastructure: Libra and Other Projects 15"</p> <ul style="list-style-type: none"> • Julien Le Goc (Libra Association) <i>remote</i> <p>Fireside Chat: The Future of International Payment Infrastructure 20"</p> <ul style="list-style-type: none"> • Moderator: Prof. Dr. Philipp Sandner (Frankfurt School Blockchain Center) • Julien Le Goc (Libra Association) <p>Presentation: Digital Euro: Setting the Agenda in Germany's Capital Berlin 15"</p> <ul style="list-style-type: none"> • Dr. Danyal Bayaz (Member of the German Parliament) <i>remote</i>
12:15 - 13:15	Lunch Break
13:15 - 14:35	<p>BLOCKCHAIN IN INDUSTRY</p> <p>Presentation: How Decentralized Software Technologies can Change the Automotive Lifecycle 20"</p> <ul style="list-style-type: none"> • Dr. Harry Behrens (Daimler Mobility) <p>Presentation: Industrial Blockchain Applications 20"</p> <ul style="list-style-type: none"> • Prof. Dr. Wolfgang Prinz (Fraunhofer) <p>Presentation: Digital Euro and Identities - The Perfect Match 20"</p> <ul style="list-style-type: none"> • Dr. Carsten Stöcker (Spheryty) <p>Presentation: How to Turn Silos into Commodities 20"</p> <ul style="list-style-type: none"> • Tony Oehm (AZHOS)
14:50 - 16:40	<p>SOLUTIONS FOR THE DIGITAL EURO</p> <p>Presentation: Economic Impact of a Central Bank Digital Currency (CBDC) 20"</p> <ul style="list-style-type: none"> • Jonas Gross (Frankfurt School Blockchain Center)

	<p>Presentation: Stablecoins - Payment on Ledger 20"</p> <ul style="list-style-type: none">• Radoslav Albrecht (Bitbond)• Lukas Weniger (Bankhaus von der Heydt) <p>Presentation: Enabling Pay-per-Use Models with Blockchain 20"</p> <ul style="list-style-type: none">• Dr. Marcus Hennig (d-fine) <p>Panel Discussion: Which Hurdles Still Exist for the Digital Programmable Euro to Go Live? 30"</p> <ul style="list-style-type: none">• Chair and Moderator: Alexander Bechtel (Deutsche Bank)• Radoslav Albrecht (Bitbond)• Lukas Weniger (Bankhaus von der Heydt)• Dr. Marcus Hennig (d-fine)• Maximilian Forster (Cash-on-Ledger Technologies) <p>Presentation: The Future of Payments in a DLT-based Economy: A Roadmap 20"</p> <ul style="list-style-type: none">• Prof. Dr. Philipp Sandner (Frankfurt School Blockchain Center)
16:40 - 17:00	<p>Closing Keynote: Self-Claiming Experts and How to Audit Their Expertise 20"</p> <ul style="list-style-type: none">• Arno Pernthaler (DEC Institute) <i>remote</i>