

WHAT IS BLOCKCHAIN (DISTRIBUTED LEDGER TECHNOLOGY)?



Distributed Ledger Technology Implications Of Blockchain

Guillaume Favre



Distributed Ledger Technology Implications Of Blockchain:

Blockchain Technologies for Sustainability Subramanian Senthilkannan Muthu,2021-10-24 This book highlights the applications of blockchain technologies to foster sustainable development in different fields The concept of Sustainability has grown widespread in today s context and there are many requirements to achieve Sustainability in any industrial sector including mapping tracing the supply chain to ensure sustainable supply chain management Reliable and transparent efficient data is one of the key requirements for Sustainability in today s advanced industrial context Achievement of Sustainability objectives in this advanced era demands various technological advancements such as Blockchain technologies The core competencies of blockchain technology namely transparency data auditability privacy value transfer and process efficiency and automation are very much essential for achieving the multifold objectives under sustainability

Fintech, Digital Currency and the Future of Islamic Finance Nafis Alam,Syed Nazim Ali,2020-11-28 The banking and financial landscape has been inundated with technology over the last decade with FinTech InsurTech and RegTech being just some of the new applications within finance In the Gulf Cooperation Council GCC FinTech is yet to find its feet despite several digital transformation drives initiated by the regional governments in the UAE and Bahrain In comparison to conventional finance the use of FinTech within Islamic financial institutions IFIs in GCC countries is still in its very early stages However the potential disruption that technology may cause for the Islamic finance sector within this region cannot be underestimated Aiming to highlight examine and address key strategic operational and regulatory issues facing IFIs as they make an effort to keep up with the FinTech revolution this book explores the market positioning product structure and placement delivery channels and customer requirements within the GCC market The authors evaluate the current situation and look forward to future regulation surrounding technology and financial institutions within the GCC Scholars and students researching Islamic finance and financial technology will find this book an insightful and valuable read as well as those interested in international finance more generally

Contemporary Research in Accounting and Finance Abdelghani Echchabi,Rihab Grassa,Welcome Sibanda,2022-05-28 The book compiles a comprehensive set of case of studies in business and accounting from the MENA region These case studies consist of practical research studies with strong theoretical foundations Hence the book is a guide to the industries in various sectors regarding the best practices for efficient business and accounting management In addition the book will serve as an important teaching reference for business and accounting courses in the MENA region

Cryptocurrencies and Cryptoassets Andrew Haynes,Peter Yeoh,2020-04-28 This book examines the legal and regulatory aspects of cryptocurrency and blockchain and the emerging practical issues that these issues involve The analysis covers a range of advanced economies across the world in America Europe and Asia The book describes explains and analyses the nature of cryptocurrencies and the blockchain systems they are constructed on in these major world economies and considers relevant law and regulation and their shortcomings It will be of use and interest to academics lawyers

regulators and anyone involved with cryptocurrencies and blockchain

High Impact Technologies Radar - Fourth Edition Severino Meregalli, Gianluca Salviotti, 2022-06-30T00:00:00+02:00 The DEVO Lab HIT Radar is a support tool for the digital transformation of business The Radar identifies emerging digital technologies through a methodology based on three questions Which is and could be the impact of this technology on companies How far is this technology from a must adopt decision How quickly is this technology moving towards a full adoptability This Fourth Edition of the General Report sums up the result of an intensive scouting performed in collaboration with the MIT Design Lab on the technology clusters Artificial Intelligence Human Augmentation Digital Infrastructure IoT Materials Printing Advanced Robotics grouping 16 technologies

Beyond Bureaucracy Alois A. Paulin, Leonidas G. Anthopoulos, Christopher G. Reddick, 2017-04-22 This book examines the role of bureaucracy in modern technologically advanced societies the traditional models of governance and the potential of information technology to fundamentally change and improve governance In the area of public domain governance information and communication technologies ICTs have empowered public agencies to improve their activities and to strengthen the efficiency of their operations Technology has enabled optimized transfer of knowledge and information between government agencies more efficient supervision and control of relationships with citizens and higher efficiency in law enforcement through better access to information Throughout the last decades technology has been used to strengthen the role of state bureaucracies and the relationship between the civil service and the citizens We have witnessed the transformative powers of ICTs in private sector enterprises in well structured technological landscapes which has produced new ecosystems comprised of software developers providers and consumers who provide and consume new products and services in ecosystems that are based on clear technological standards and shared modular generic artefacts which allow for distributed peer production ICTs will shape cultural and civic discourse and create products services and tools relying on the open toolsets technologies and exchange of knowledge between peers This book will be of particular interest to government CIOs IT IS managers researchers students and practitioners in technical sciences public administration business management public policy and IS management

Blockchain, IoT, and AI Technologies for Supply Chain

Management Priyanka Chawla, Adarsh Kumar, Anand Nayyar, Mohd Naved, 2023-05-05 Supply chain management often known as SCM refers to the extensive variety of operations that are required to plan monitor and coordinate the movement of a product from its raw materials to its finished state in the most time and money efficient manner possible How the supply chain is managed has an impact not only on the quality of the product and the service but also on the distribution costs and overall customer experience Supply chain management is a massive undertaking that needs firms to reevaluate the method in which they operate their supply chains Blockchain IoT and AI Technologies for Supply Chain Management discusses the problems and difficulties that the facilitators of the supply chain confront in addition to the possible solutions to such problems and difficulties This book will be the only one of its kind to address the impact of COVID 19 on supply chain

systems involving different stakeholders such as producers dealers and manufacturers and will provide a foundation for future research opportunities that will allow for the unrestricted expansion and prosperity of business It will serve as a foundation for academics scientists and educationists interested in the use of modern technologies in the field of supply chain management such as the Internet of Things IoT Artificial Intelligence AI and Blockchain In addition to those engaged in research undergraduate and postgraduate students in higher education can also use this publication as a reference book This book also presents a multifaceted perspective for the general public including topics such as computer science the food business hotel management fashion medical inventory management and agricultural spheres

[The Impact of Blockchain Technology on Capital Markets. A Transformation of our Financial System?](#) Dominik Campanella,2018-09-25 Blockchain technology could change our financial sector forever The digital distributed database is perceived as a focal point in the emerging FinTech sector and it is only at its beginning The disruptive potential on the capital markets is undeniable since it already influenced our economy with the cryptocurrency Bitcoin But what kind of structural transformation can we expect Which challenges come with such an innovation And will it work with our existing financial infrastructure Dominik Campanella unearths the truth In his book he identifies potential application fields the uprising technology Campanella evaluates their operational and strategic implications and analyses remaining challenges of the wide adoption of blockchain technology In this book Bitcoin cryptocurrency financial sector innovation digitalization

[Blockchain And New Economic Paradigms](#) Philipp Schlander,2019-05-27 Seminar paper from the year 2018 in the subject Computer Science Commercial Information Technology grade 1 3 University of Frankfurt Main course P2P Finance language English abstract During the past years arising technologies and globalization have forced institutions and companies dealing within different challenges of digitalization Systems and applications have become more complex and interconnected setting a difficult problem for the current legacy systems and applications With the invention of Bitcoin in 2008 by a person or group of people known by pseudonym Satoshi Nakamoto a solution to the challenges of globalization and digitalization was introduced to the world Not Bitcoin as a cryptocurrency by itself but the system Bitcoin is based on blockchain technique This new technology promises to radically alter the existing paradigms of nearly all industries including IT finance government media medical energy and law as the most important ones The topic of this seminar paper is to elaborate the revolutionary implications of blockchain on different sectors and to glance at possible future aspects of blockchain s potentials setting a new paradigm

[Smart Contracts in UAE Public Procurement. Factors Influencing Adoption and Policy Implications](#) Moazam Ali,2024-06-18 Doctoral Thesis Dissertation from the year 2024 in the subject Business economics Project Management grade 3 7 British University in Dubai course Project Management language English abstract The purpose of this study is to examine people s perceptions about the use of smart contracts through blockchain technology for public procurement in the United Arab Emirates UAE The research integrates the Technology Acceptance Model TAM the Technology Organization Environment TOE framework

and the Innovation Diffusion Theory IDT to develop a conceptual framework for understanding the factors that influence the behavioral intention to adopt smart contracts in the public procurement process The study employs a quantitative research methodology Data was collected through a survey questionnaire distributed to key stakeholders involved in public procurement including government officials suppliers and citizens The survey instrument measured constructs such as relative advantage complexity trialability observability perceived compatibility perceived enjoyment technology awareness perceived risk perceived efforts and perceived constraints from suppliers regulations and business partners The findings reveal that relative advantage trialability observability perceived compatibility perceived enjoyment and technology awareness have a significant positive influence on the behavioral intention to adopt smart contracts in public procurement Conversely complexity perceived risk and perceived constraints from suppliers regulations and business partners have a significant negative influence on the behavioral intention The results also indicate that the TAM model moderates the relationships between the various factors and behavioral intention

Model Structure for Block Chain Technology and Cryptocurrency for the Financial Services Sector in Zimbabwe Gabriel Kabanda,2021-09-13 Academic Paper from the year 2021 in the subject Computer Sciences Cryptocurrency grade 1 0 language English abstract The study was purposed to develop the model structure for Blockchain technology and cryptocurrency and determine the factors that influence the adoption of Blockchain technology and cryptocurrency in Zimbabwe in order to make value adding contributions to the cybersecurity risk management of the financial services sector Cybersecurity is the collection of policies techniques technologies and processes that work together to protect the confidentiality integrity and availability of computing resources networks software programs and data from attack Cybersecurity threats have thus shifted from the cryptocurrency to attacking platforms using the cryptocurrency such as crypto exchanges Essentially there would be no bitcoin without Blockchain but Blockchain exists without bitcoin The entire system works with a distributed ledger technology that operates on a decentralized pattern The blockchain is distributed and highly available exhibits irreversibility and immutability and eliminates intermediaries in banking sector For the Blockchain to function fully it requires components such as the Node Transaction Block as a data structure Chain of the blocks Miners to perform the block verification process and Consensus consensus protocol The Mixed Method methodology was used The research utilized focus groups and document analysis to gather knowledge on the subject A survey was conducted which included distribution of questionnaires and conducting interviews with heads of the banking sector

Blockchain Technology Compliance with the European Union (EU) General Data Protection Regulation (GDPR) Oliver Zeidler,2020-09-04 Essay from the year 2020 in the subject Computer Sciences Internet of Things IOT grade 1 0 Oxford University Faculty of Law language English abstract In this essay I will argue that the GDPR is slowing down technology progress in the EU with respect to the Blockchain technology The blockchain is of particular interest to me as I detected the potential legal issues and impact of blockchain technology within

my professional work I identified several legal ramifications in different fields of law that I believe will raise major problems in the near future Moreover it is not currently certain how United Kingdom will treat the international law internally after Brexit as Article 3 GDPR is limiting the spatial application area to the European Union and processes taking place in this terrain I will outline these problems here

Blockchain-based Digital Twins. Requirements and Design Decisions for the Data Storage Tobias Heinrich,2023-01-12 Master s Thesis from the year 2022 in the subject Computer Science Miscellaneous University of Hohenheim language English abstract The following research goal is the development of design decisions for the blockchain based storage of digital twin data The digital twin can be deployed in almost every industry and is able to represent any object being process or organisation The resulting benefits are versatile and can encompass a higher transparency and efficiency cost reduction or the enabling of completely new functions such as the virtual commissioning Digital twins do even contribute to a sustainable industrial production as they enable a corresponding reduction of the primary energy emissions of up to eight percent Due to this substantial added value digital twins pertain to the top ten strategic technology trends and are expected to reach a market size of over 48 billion USD by 2026 The existence of digital twins is strongly dependent on its underlying data for which reason the data storage is of fundamental importance for the operation of this technology In the past the digital twin concept mostly relied upon a traditional storage infrastructure in form of databases or clouds However digital twins and its data storage face major challenges e g through a more and more connected world and therefore an increasing number of potential participants and data volume or as a consequence of growing data security related risks Furthermore potential digital twin use cases entail varying conditions for which reason alternative storage solutions must be assessed The blockchain technology might constitute a possible alternative to realize the storage of digital twin data Through the novel and nearly unique characteristics such as immutability decentralisation or manipulation safety blockchains could introduce new opportunities to address digital twin use cases Those characteristics seem relevant at first sight as the application areas of digital twins become more manifold especially as the digital twin concept evolves from a descriptive to a rather actionable approach and include more critical data How the blockchain technology can actually deal with the requirements for the data storage including the abovementioned challenges must therefore be evaluated in order to facilitate their interplay and potentially achieve their full potential Hereby at first the data storage in digital twins must be understood comprehensively to assess the suitability of their deployment

Gender Gap in Blockchain Systems Amanda Van Annan,2025-10-14 Master s Thesis from the year 2024 in the subject Computer Science Internet New Technologies grade 1 5 course MBA language English abstract Blockchain focuses on using digital systems to execute and record online transactions that can only be perceived or considered as the building blocks developed from digital algorithms and secured through cryptography This technology system is one of the key strategic technology trends used in various organizations or public sectors to record transactions The problem at hand is the gender gap within the blockchain

industry where African American women are underrepresented and face various challenges in their pursuit of opportunities and advancement. Despite the increasing interest in blockchain technology, the participation of women in the industry remains significantly lower compared to their male counterparts. This gender disparity not only limits the diversity of talent and ideas within the industry but also hinders the industry's overall growth, innovation, and potential for positive social impact. Existing studies on gender gaps in technology fields, while valuable, often provide a limited understanding of the specific dynamics and challenges within the blockchain industry. There is a need for focused research that examines the gender gap in blockchain systems and investigates the unique factors that contribute to women's underrepresentation. This study aims to fill this gap by investigating the gender gap in blockchain systems, focusing on African American women's perspectives and their involvement in blockchain technology. By addressing this research gap, we can gain insights into the barriers African American women face in the industry and identify strategies to foster a more inclusive and equitable blockchain ecosystem. The general research question is: What are the potential factors that lead to the gender gap in blockchain systems among African American women in the US who are influencers in the blockchain space? The sub-research questions are: How does race influence gender inequality in blockchain technology change among African American women in the US? How do trust and transparency influence the leadership position of African American women in the blockchain system? What are the key strategies or success factors to promote future gendered leadership in blockchain systems?

[The Cryptocurrency Bitcoin And Causal Effects Of Market Volatility](#) Gabriele Pauliuk, 2020-05-12. Academic Paper from the year 2018 in the subject Economics: Monetary theory and policy, grade 9-10. International School of Management Campus Munich course Financial Geography, language English. abstract: This work is about bitcoin and illegal trading as well as fluctuations and the causal effect of it. The recent emergence of new technologies in the financial sector and virtual communities lead to new types of transactions and started questioning the relevance of financial centers around the world. The main reason for the emergence of virtual currencies, cryptocurrencies, is not necessarily incapability or shortcomings of traditional currencies but rather the development of the internet and its networks. Unfortunately, cryptocurrencies raise more controversies on questions such as legal framework, financial risks, or effect on the economy. This is a challenge for the financial sector and the existence of financial centers. In the beginning, it is necessary to define Virtual Currencies. This type of currency can be defined as International Monetary Fund (IMF) in a research: Monetary and Capital Markets, Legal and Strategy and Policy Review. Departments describes digital representations of value issued by private developers and denominated in their own unit of account. This definition clarifies the usage of virtual currencies as it has the functionality to be transacted electronically, stored, accessed if two parties of a transaction confirm an exchange. Virtual currencies emerged because of the creation of a blockchain or so-called distributed ledger system. This system is exceptional because of decentralization principles. The most important detail in a system is the unique ledger of transactions. Bitcoin technology allows to have a consensus between

members of a network and decentralize transactions within a network Why the Law Needs to Encompass Token Anjuli v. Hülst,2024-03-04 Academic Paper from the year 2021 in the subject Law Miscellaneous grade 1 0 University of Bologna language English abstract This paper examines the question of whether and why distributed ledger token should be legally encompassed To ensure a fundamental understanding it first describes the basic features of the distributed ledger technology and the main characteristics of token This is followed by a look at the function of law in general as well as with regard to property and technology in particular From these considerations the necessity of recognizing token as legal goods is derived coming to the concluding section where it will be addressed whether property law can be used to encompass token Though not evaluating any specific application of norms the paper argues for a corresponding openness in legal interpretation especially when it comes to disruptive technologies Blockchain: A Practical Guide to Developing Business, Law, and Technology Solutions Joseph J. Bambara,Paul R. Allen,Kedar Iyer,Rene Madsen,Solomon Lederer,Michael Wuehler,2018-02-16 Develop validate and deploy powerful decentralized applications using blockchain Get the most out of cutting edge blockchain technology using the hands on information contained in this comprehensive resource Written by a team of technology and legal experts Blockchain A Practical Guide to Developing Business Law and Technology Solutions demonstrates each topic through a start to finish illustrated case study The book includes financial technology governance and legal use cases along with advantages and challenges Validation implementation troubleshooting and best practices are fully covered You will learn step by step how to build and maintain effective reliable and transparent blockchain solutions Understand the fundamentals of decentralized computing and blockchain Explore business technology governance and legal use cases Review the evolving practice of law and technology as it concerns legal and governance issues arising from blockchain implementation Write and administer performant blockchain enabled applications Handle cryptographic validation in private public and consortium blockchains Employ blockchain in cloud deployments and Internet of Things IoT devices Incorporate Web 3 0 features with Swarm IPFS Storj Golem and WHISPER Use Solidity to build and validate fully functional distributed applications and smart contracts using Ethereum See how blockchain is used in crypto currency including Bitcoin and Ethereum Overcome technical hurdles and secure your decentralized IT platform **Tokenization of Private Equity Funds in Germany. Direct and Indirect Participation and Feasibility** Philipp Rothe,2023-05-24 Master s Thesis from the year 2023 in the subject Business economics Investment and Finance grade 1 0 International School Of Management Campus Frankfurt language English abstract The aim of the master thesis is to examine whether private equity is suitable for tokenization After analyzing different characteristics of private equity such as the illiquidity or mechanisms like capital calls the master thesis concluded that the asset class is suitable Private equity shares in the form of security tokens can help to reduce illiquidity and cashflows like the capital calls can be automated by the use of smart contracts For the tokenization the master thesis recommends to use existing standards such as the Ethereum blockchain or the ERC 1400

token Furthermore different structures for issuing private equity tokens were elaborated These include a structure for an indirect participation via a special purpose vehicle which issues tokens and simultaneously invests into a fund but also a direct participation where the fund itself can issue tokens During the description of possible structures all relevant laws were included These include the German Electronic Securities Act eWpG German Banking Act KWG Security Prospectus Act WpPG Capital Investment Act VermAnlG Securities Trading Act WpHG and the German Investment Code KAGB All structures were evaluated from the perspective of private equity funds institutional investors private investors or other relevant intermediaries Also benefits and challenges for the different structures and participants were discussed The benefits include an increase in efficiency of several processes potential cost savings the possibility for funds to reach more investors or the possibility for investors to diversify their portfolio more Still these benefits could only be made use of if major challenges are mastered by the market participants These include an insufficient legal framework different hurdles when implementing a secondary market or the problem that theoretical approaches might work differently in reality

Accounting Information Systems Leslie Turner, Andrea B. Weickgenannt, Mary Kay Copeland, 2022-11-30 In the newly revised fifth edition of *Accounting Information Systems Controls and Processes* a dedicated team of accounting professionals delivers an authoritative and comprehensive treatment of accounting information systems and internal accounting controls You ll explore business accounting processes and related controls as well as the ethics and corporate governance issues related to them The authors drawing on decades of combined experience studying and participating in the accounting industry offer readers an appreciation for internal controls while maintaining an easy to follow style that doesn t inundate students with technological and technical information You ll find data flow diagrams and document flow charts as well as process maps that explain and highlight business processes used in real world companies

Blockchain Technology Enabled E-Voting System. Challenges, Impacts and Developments, 2020-10-26 Studienarbeit aus dem Jahr 2020 im Fachbereich Informatik IT Security SRH Hochschule Berlin fr her OTA Sprache Deutsch Abstract In this paper the author talks about electronic voting systems requirements strengths and challenges associated with them The paper explores more on Blockchain technology including benefits impacts risks in implementing the Blockchain based electronic voting system and touch upon the current e voting projects Finally the author describes the proposed model for E Voting system and concludes this report Voting is an essential tool for any democratic government it s the most important factor which makes government for the people and by the people until now the paper ballot has been used for voting in most countries of the world where voters mark their vote on the paper and put it in the ballot box and at the end of election the votes are counted but the biggest disadvantage of this system is that it cannot be auto mated and voters have to physically go to the location for voting that makes the entire process very time consuming and expensive also digital ballots are vulnerable to hackers and results can be compromised with the Blockchain technology and cryptography any user can login in GUI using the credentials

provided by national election authority and cast their vote by signing it with their private key and trusted miners could verify whether the votes are legit or not by using voter s public keys that makes the entire e voting process transparent cost effective safe and secure The proposed system consists of a GUI an application interface central database Blockchain network Pre election registration process voting counting final election results and auditing were explained The consensus algorithm was proof of work all the election properties such as validity privacy individuality flexibility etc were satisfied

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