Public Sector SIG

https://lists.hyperledger.org/g/public-sector-sig/

Meeting Information  See charter for more details.

Meeting schedule: Biweekly, Fridays at 10 am EDT, 3 PM UK time. See the Calendar of Public Meetings for the next meeting time.

Next Meeting: July 30th 10 am EDT:

Meeting Link Details

<table>
<thead>
<tr>
<th>Description</th>
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<tbody>
<tr>
<td>Hyperledger Public Sector Special Interest Group (public-sector-SIG) is a Special Interest group focused on applying distributed ledger technology in general, and Hyperledger technologies in particular, to the public sector (e.g., government and government-related) uses and needs.</td>
</tr>
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</table>

Meetings >> Join from PC, Mac, Linux, iOS or Android: https://zoom.us/my/hyperledger.community?pwd=STZQd0xM2U9xRVVOVnpQM3JQ2dZz09

Or iPhone one-tap:

US: +16465588656/, 4034983298# or +16699006833/, 4034983298#

Or Telephone:

Dial (for higher quality, dial a number based on your current location):

US: +1 646 558 8656 or +1 669 900 6833 or +1 855 880 1246 (Toll Free) or +1 877 369 0926 (Toll Free)
Meeting ID: 403 498 3298

International numbers available: https://zoom.us/u/bAaJoyznP

Upcoming Meetings:

Past Meetings:

7/30 NFTs - Non-Fungible Tokens: What, Why, Use cases, Legal concepts

Recording link

Agenda

Join us for an open discussion on key NFT concepts, use cases and regulations

- NFT concepts
Speaker Jim Mason
Blockchain, Data Services Practice Leader: Paramount Software, Sky Web Team

Jim is a leader of the Hyperledger Public Sector SIG and a Member of Expert Panel at EU Blockchain Observatory & Forum

Jim's experience covers roles as Practice Leader, Product Manager, Architect and Director at Paramount, Citizens Bank, Fidelity and IBM

7/2 Liz Tanner - Rhode Island on track for digital government with identity blockchain

Meeting recording: _pssig-210702-Liz-Tanner-Digital-Governement-RI.mp4
Meeting slide deck: pssig-210702 Blockchain presentation July 2 2021-FINAL.pdf

Session Overview
Better government is built on digital government. A core foundation for digital government is digital identity and credentials.
Liz Tanner, Director of the Department of Business Regulation in Rhode Island, leads the drive for efficiency and digital government for the State.
Liz's session will cover
- How we got here in State government
- How she found digital government opportunities and strategies in the State
- The POC project she led delivering identities and credentials for individuals and businesses driving efficiencies and building trust
- The enabling technologies: Self-Sovereign Identity, Hyperledger Indy & Aries
- The roadmap and next steps

Key takeaways include: understanding a digital government transformation process, Self-Sovereign Identity and blockchain value add

Liz Tanner Bio
Elizabeth Tanner was appointed Director of the Department of Business Regulation in November 2017 under Governor Gina Raimondo. She oversees the regulating and enforcement of all Financial Services, The State Fire Marshal’s office (including the Bomb Squad), The State Building Office, Office of Cannabis Regulation, Gaming and Athletics and a wide variety of professional licenses. She serves as a board member to Rhode Island Housing and is believed to be the only female Boxing Commissioner in the United States.

Known as a problem solver and a fierce advocate for governmental efficiency, Liz is well recognized for her efforts to make it easier to do business in Rhode Island. Liz began her governmental career in 2015 with the Rhode Island Commerce Corporation where she worked closely with small businesses. She was known for listening to and working to resolve the concerns raised by businesses in hundreds of events and meetings she attended or hosted.

Prior to civic duty, Liz owned and operated her own law firm focused on real estate and corporate law. She was also a part owner of a title clearing business which was acquired by its national competitor and served as an auditor and trainer in the title insurance industry while she raised her two children.

A graduate of the University of Rhode Island and Western New England University Law School, Liz has also received training from Harvard University’s Kennedy School of Government.

May 21st - Indicio - Cardea: a Verifiable Credential for Health
Cardea is a complete, open-source ecosystem for the exchange of privacy-preserving digital health credentials, which recently became a project at Linux Foundation Public Health. SITA, together with Indicio.tech and the Aruba Health Department, are trialing the Aruba Health App, a pilot built on Cardea that makes it easy for visitors to share a credential based on their health status privately and securely through their mobile device. Join Indicio for this AMA style event where we describe what Cardea is, why we open sourced this technology, and the growing list of use cases, including public health authorities, governments, organizations, and industries that can use Cardea to interoperate with one another. We will also demonstrate how this technology enables people to maintain their privacy while holding and using an easily verifiable, trustworthy, unalterable proof of a health test or vaccination.

Heather Dahl, CEO of Indicio

Heather C. Dahl is a widely-respected thought leader in digital identity technology and news media with over 25 years of strategic leadership experience in newsrooms, multinational corporations, and high-tech startups.

As the CEO of the professional services firm Indicio.tech, Heather brings with her a deep knowledge of decentralized and self-sovereign identity and go-to-market strategy from her time as CEO of the Sovrin Foundation.

With graduate degrees from Columbia University and Johns Hopkins Business School, she is a committed advocate for privacy-preserving cybersecurity technologies.

Ken Ebert, CTO of Indicio

Prior to Indicio.tech, Ken was the Sovrin Foundation Software Architect and Open Standards Engineer providing improved functionality and interoperability, such as rich schema support for the Sovrin ecosystem, while also editing community efforts to build and deploy the software. He was focused on open standards, such as the Verifiable Credentials and DID specifications, and promotion of the adoption of and compliance with standards on Sovrin. He is currently working on Verifiable Credentials standards work and Architect for rich schemas.

Ken formerly held positions as Chief Technology Officer, Perfect Search/IMAT Solutions, Senior Manager Software Development/Senior Software Architect at Symantec, Founder/Director of Engineering for Senforce, Consulting Engineer at 3COM, Senior Software Engineer for Vinca/Legato, Senior Software Engineer at Novell, Consulting Engineer for IBM/Ford Computing Center, and Member of Technical Staff for ITT Advance Technology Center.

Ken holds a Bachelor of Science in Computer Science from Brigham Young University.

May 5th - Alastria mission to promote the digital economy with the Hyperledger community

Hyperledger In Depth: Alastria– Understanding their mission to promote the digital economy and how the Hyperledger community is involved

May 5 @ 9:00 am - 10:00 am PDT


Alastria is a non-profit association that promotes the digital economy through the development of decentralised ledger technologies/Blockchain. During this session, you will get an overview of Alastria, learn about the work the Alastria consortium has been doing since 2018, the benefits of using the Alastria networks, learn about production use cases and see how you can get involved. You will also get an overview of their platform agnostic approach, and specifically Network-B (Hyperledger Besu released Feb 2020) and Network-H (Hyperledger Fabric release March 2019) that is available to Alastria members.

Brian Behlendorf, Hyperledger Executive Director will moderate the Q&A session- so please come ready to ask your questions!

Register Now.

May 7th - Good Health Pass Overview - Todd Gehrke - ID2020.org
Good Health Pass Collaborative (GHPC) is an open, inclusive, cross-sector initiative, bringing together leading companies and organizations from the technology, health, and travel sectors. Our members are creating a blueprint for interoperable digital health pass systems and building a safe path to restore international travel and restart the global economy.

The session includes:

- Short Overview of ID2020 organization and digital ID concepts
- Review the collaborative work and the 8 drafting groups.
- Focus on the trust framework and trust registries
- What GHPC needs from the public sector, the need for regulation

Speaker: Todd Gehrke, Chief Architect at ID2020.org

Chief architect at ID2020, Todd is an experienced software engineer and solutions architecture, specializing in Self-Sovereign Identity (SSI) & Privacy; Blockchain & Distributed Ledger Technology (DLT).

Meeting recordings

SLIDES 210507-Todd-Gehrke-Good-Health-Pass-Hyperledger-Public Sector SIG.pdf

RECORDING _pssig-210507-Todd-Gehrke-Good-Health-Pass.mp4

If you’re interested in becoming a Trust Over IP member:

https://trustoverip.org/members/join/

April 23rd - DLT and Business Eco-System - Aleksandar Zelenovic - Publicis Sapient

Building distributed ledger is an interesting undertaking, but creating business value is a much higher priority. Blockchain/DLT should be viewed as part of the comprehensive digital transformation and one of the potential building blocks. The session will explore blockchain eco-system, creation of bus. value, networked bus. processes and user experience.

Come learn great ideas for delivering real business value for all parties in your ecosystem.

Aleksandar Zelenovic - Digital and Business Transformation Executive

- Aleksandar focuses on creating long-lasting value at the intersection of technology, innovation and business.
- He holds an MBA from MIT Sloan and has over 20 years of experience in the global commercial and government sectors. He is an industry expert in business and digital strategy, blockchain, AI and emerging technologies, DevOps/Agile, modernization, voice of the customer, and organizational design.
- He is the founder of Sapient's Strategy University, a powerful and interactive learning program, that educated 1,000+ professionals across the globe in maximizing business value.
- Aleksandar pioneered the blockchain ecosystem concept for the federal space that focused on "connected intelligence" and the ways that emerging technologies, including artificial intelligence, work in concert to increase benefit to organizations. Realizing blockchain's potential to increase efficiencies, while also ensuring security and transparency, he makes emerging tech within reach - not only understood but doable.
- His work won him a FCW Federal 100 Award, a prestigious recognition for industry and government leaders who had significant impact in advancing federal IT.
- Ensuring the value of blockchain is thoroughly understood, Aleksandar’s approach, ideas and work are highlighted in print and on stage including the MIT Enterprise Forum, World Bank, 4A’s- Vision 2020, GCO, ABA, FCW, AU Blockchain Hub, Developer Week, Chamber of Commerce, Energy Innovation Day, Cryptolina, State Investment Finance Authorities, IQPC, Inter-American Development Bank, ACTIAC and others; including coauthoring the first ever blockchain federal primer paper and blockchain playbook for the federal government, published by ACT-IAC. He has also authored and published pieces on strategies for how government can maximize blockchain. Aleksandar is a prominent industry leader who is often invited to speak and consult to a large number of government and commercial organizations, entities and associations.

meeting recording

_pssig-210423-aleks-zelenovic-DLT-business-value.mp4
April 16th - The Open Mobility Network (OMN): An infrastructure for a new economy of movement

Don't miss this session on the future of transportation as it happens -- integrated mobility networks with infrastructure, cities, vehicles and more!

The Open Mobility Network (OMN) is a community built and operated business automation network that helps mobility stakeholders and related businesses with an open & inclusive infrastructure. Members of the OMN will have a neutral platform for multi-party application development enabled by a joint core services infrastructure and be able to offer next-generation mobility service to their end customers. Accordingly, the OMN supports MOBI’s vision of a world where users around the world are willing to share transportation data, manage mobility service transactions, and exchange identity and usage information within a trusted service network.

The lecture will outline the business model and value proposition to develop a community-built, automated business transaction network for mobility and transportation services for a new economy of movement.

Speaker: Robin Pilling

Robin is an expert on distributed technology solutions and applications. Just recently, Robin started Dis3bute, a specialized IT consulting company that helps connected industries with their digital transformation journeys by utilizing distributed technologies.

As part of his activities, Robin works for MOBI as a Technical Lead to help connect MOBI’s Working Group efforts with the deployment of the Open Mobility Network (OMN), a joint service infrastructure for future mobility services initiated by MOBI last year.

Before joining MOBI, Robin together with four European blockchain startups jointly developed the Mobility Blockchain Platform (MBP). Robin started his career as a development engineer at Daimler Mercedes-Benz Vans, where he was part of developing an autonomous vehicle for future transportation solutions.

Robin got first exposure to distributed systems when he was working on payment mechanisms for intelligent power networks as a graduate researcher at National Taiwan University (NTU).

Meeting Recording

_pssig-210416-OMN-mobility-net-Robin-Pilling.mp4

March 26th - Identity and Privacy in Patient Health Care - Jim St Clair - Lumedic

Lumedic is the first commercial decentralized identity platform for healthcare built on the Trust Over IP architectural framework. The presentation will discuss the challenges in digital healthcare, the TOIP framework and the application of Lumedic to patient-centered health data to support the 21st Century Cures Act.

Jim St Clair - Chief Trust Officer

As the Chief Trust Officer for the Lumedic Exchange, the first internationally available patient-centric data exchange platform, Jim leads the development and harmonization of W3C verifiable credential data standards across healthcare and identity use cases. Additionally, as part of Tegria, a services and solutions company launched by Providence, one of the nation’s largest health systems, Jim joins Providence leaders directly contributing to HL7 project teams. Jim works closely to identify opportunities to leverage new developments in data standards and contribute technical advancements back to HL7, ISO, and IEEE standards development.

• Vice Chair, INCITS (ANSI) Blockchain Working Group, US member of ISO
• Member, IEEE P2145 Blockchain Working Group, P2933 Medical Device WG, P2673 Medical Information Working Group
• Member, ISO TC 307 Working Groups 5/6/7
• HL7 DaVinci, Gravity and PACIO project
• Steering Committee Member, Trust over IP Foundation – Leader, Patient Identity Task Force
• Member, ID2020 Good Health Pass Collaborative

Meeting recording

Meeting Slide deck
Mar 12th 10 am EST - Self-Sovereign Identity in Govtech for Financial & Healthcare Inclusion

Identity is the permission to begin any relationship. With the wide availability of internet digital identity has become the most significant technology trends on the planet. However contrary to so much advancement of technology the authentication and online sharing of personal data models have hardly undergone any changes in last few decades. Data leaks and unauthorized sharing of personal data have raised many security breaches costing billions to organizations.

Blockchain and Biometrics together bring the perfect universal solution that is decentralized, transparent, tamperproof, efficient and highly scalable to help organizations in their journey embracing next-gen authentication. This session would give an insight to the flaws in existing identity architectures and how the nextgen identity solution would give rise to many new business models and use cases especially for financial and healthcare inclusion in public sector.

Speaker: Debajani Mohanty

Debajani Mohanty, one of the top 30 Blockchain Influencers of India (Singapore Fintech news) is a Solution Architect and author of 5 Amazon bestseller Blockchain books some of which are translated to German and Chinese to reach the wider mass. Pioneer Blockchain solutions developed by Debajani in different verticals have attracted global attention. Debajani works as an Self Sovereign Identity expert at EarthId, Honorary Faculty with Amity University and is a keynote speaker at many national and international innovation summits.

Follow her on twitter: https://twitter.com/debimr75
Follow her on LinkedIn: https://www.linkedin.com/in/debajanimohantypmp

Meeting recording
_pssig-210312-debajani-mohanty-ssi.mp4
Slide deck

Feb 12th - NSF-Treasury Grants Payment Proof of Concept

This session will provide an overview of the NSF/Treasury blockchain-based grant payment Proof-of-Concept. The goal of this project is to better understand the value proposition of leveraging blockchain technology to reduce grant recipient financial reporting as well as the legal/regulatory implications of using blockchain technology to facilitate Federal grant payments.

Speaker: Craig Fisher

Craig Fischer is a Program Manager within the U.S. Department of the Treasury’s Bureau of the Fiscal Service who is focused on understanding the impact emerging trends and technologies will have on government finance. Craig leads the agency's blockchain work where he and his team have carried out four proofs of concept over the past three years. Prior to FIT, Craig held positions with a “Big Four” consulting firm, the Chief Financial Officer’s (CFO) Council, House Committee on Oversight and Government Reform and the Government Accountability Office (GAO); Craig holds an MPA from the University of Nebraska-Omaha and a B.S. in Education from the University of Nebraska-Lincoln.

Meeting recording
pssig.210212-NSF-Payment-solution-Craig-Fisher.mp4
Slide deck pdf
210212-NSF-payments-Craig-Fisher-FIT DLT Project 2021.2.11.pdf

Jan 29th - Infosys - Solutions for secure digital identity and credentials: 2 government use cases

Infosys Public Services, a U.S. based subsidiary of Infosys (NYSE: INFY), is a leader in business consulting, technology solutions, and next-generation digital services. We enable public sector organizations in the US and Canada to navigate their digital transformation journey.

Credential management over a blockchain powered distributed ledger is relevant for several citizen services provided by governments. Most recently, Infosys Public Services was engaged by two US state governments in developing their strategy for applicability of Blockchain. Infosys completed two distinct projects for two US states: (a) In the first case, we developed a solution covering the issuance and verification of business licenses (for CPAs, CPA firms) on a blockchain network. (b) In the second case,
we developed a digital credential management solution for certificates viz., marriage certificates issued by the county to its citizens. These digital credentials are issued to citizens’ wallet and can be verified by potential verifiers for authenticity over a blockchain network.

Infosys Blockchain practice believes that the learnings and insights gained from these engagements in the US and many more around the world will be of interest to the participants of the upcoming Hyperledger Public Sector Special Interest Group. We look forward to presenting to the group in the Jan 2021 meeting.

Speakers

Abhishek Anand Khare, Principal Consultant, Blockchain Practice, Infosys Limited
Research Scholar - Chitkara University, Punjab, India

Abhishek Khare is a Chartered Accountant (equivalent to CPA in the US) with close to two decades of industry experience in Treasury and Capital Markets domain including Trading, Risk management, Operations, and Compliance. He has led Digital Transformations in the Financial Services sector under the Digital Experience practice of Infosys. For the last three years, he is advising Infosys government sector clients in India and US on the value Blockchain powered networks bring to the several departments and the citizens at large. Taxation and simplification of citizen services are his areas of interest. He has been instrumental in developing Infosys proprietary solutions for e-Governance and Supply Chain Management. Abhishek is also a research scholar pursuing a PhD in the areas of blockchain adoption.

Sri Challa, Global Sales Head, Blockchain Practice, Infosys Limited

An engineer at heart, Sri is passionate about solving tomorrow's business challenges by applying emerging technologies. At Infosys, Sri oversees all aspects of the Blockchain business - Strategy, sales, marketing, alliances, and partnerships. He works closely with the Infosys research groups and academia in identifying challenges with adoption of Blockchain technology and creating innovative solutions for the same. With a global role spanning all industries, Sri has developed a well-rounded perspective on how blockchain is being applied in various industries and geographies. Prior to this role, Sri held several positions in the IT/software industry for 17 years leading business transformation, enterprise integration and B2B for fortune 500 companies.

Sri holds a bachelor's degree in mechanical engineering from JNTU, Hyderabad, India, an MBA from MIT Sloan School of Management, Cambridge, MA, USA and is a Fellow at the MIT System Design and Management group studying complex systems and its impact to businesses.

Meeting Recording: 20210129-Infosys-Credentials-Mgt.mp4
PDF Slide deck: 210129-Infosys session - Credential Management using Blockchain - Hyperledger Public Sector group v1.0.pdf


The Government of British Columbia has been a leader in government digital identity for many years, going back to the early 2000s when digital identity legislation was passed in the jurisdiction. In this presentation, we'll cover the foundational work that BC has done in enabling digital identity, how identity services are made available to citizens today, and what BC is doing in the area of Trust over IP using Hyperledger open source software to scale trust in the digital economy. We’ll also cover the open source capabilities that BC has made available for any jurisdiction to use – across Canada and around the world.

Stephen Curran (swcurran@cloudcompass.ca) of Cloud Compass Computing, Inc. is a Software Development and DevOps veteran who dove full on into the identity on blockchain world in 2017. Working with the Government of British Columbia, Stephen has helped define, build and launch a series of production and proof of concept deployments of Trust over IP components using Verifiable Credentials. Stephen is a regular contributor in the Indy and Aries communities, facilitating collaborations and driving interoperability. Stephen is a co-author of Hyperledger edX courses on Indy, Aries and Ursa, a Hyperledger Technical Ambassador and Vice Chair of the Sovrin Foundation.

Meeting Recording: 20210115 Hyperledger Public Sector SIG Recording
Presentation: BC's Journey Towards Trust over IP

Document mentioned in the discussion: Traversing the Web of Trust
Dec 4th - Vipin Bharathan - Rationale for CBDCs, design choices, challenges - Central Bank Digital Currency

CBDC (Central Bank Digital Currency) is one of the major factors that can change the landscape in finance, trade and commerce forever. While most crypto does not work for the majority of commerce scenarios, CBDC may drive big changes. Vipin is a thought leader and leading architect in many domains including Finance, Trade and Digital Currency. Do not miss the opportunity to understand CBDC and how it may impact your business and work.

Vipin Bharathan

Vipin has 35 years of experience as a developer, development manager, Product owner and Project manager in many different domains, including insurance, embedded systems programming, cryptography, payment systems, media, fx trading and fixed income. For the last five years he has been working as a blockchain strategist and advisor. Vipin has been involved with Hyperledger since its inception; now he is the chair of the Identity WG and founder and chair of the Capital Markets SIG. Vipin is the founder of dlt.nyc. Vipin has contributed to Corda, DAML and EEA/Quorum. Most recently, he launched two projects in Hyperledger labs: eThaler, a wholesale CBDC and xcsi: an interoperability solution. Vipin is currently working with Digital Currency Global Initiative, an ITU (ITU is a UN Special Agency) project; as vice-chair of the Interoperability workstream.

Past Meeting: Kaliya Young, the Identity Woman - The Domains of Identity

Kaliya shared information about her book. The Domains of Identity: a framework for Understanding Contemporary Identity Systems. The book defines sixteen coherent yet comprehensive categories of interactions which cause personally identifiable information to be stored in databases. Here is a link to the core domains that is Creative License. 

An excellent session providing a comprehensive view of your identity, personal data, relationships, domains. This session will highlight important issues around identity and personal data access, ownership and governance. Whatever your role is, the session will be very useful.

Kaliya Young is widely known as "Identity Woman" and is the author of the Domains of Identity (2020), a book that she wrote while at the University of Texas at Austin working on her Master of Science in Identity Management and Security degree (2017). In 2019, she travelled to India for two months as a New America India-US Public Interest Technology fellow to study Aadhaar their national ID system. She has worked for the past 15 years to bring about the creation of a layer of identity for people based on open standards. In 2005 she co-founded the Internet Identity Workshop and continues to co-host co-convene the event twice a year. She currently serves as a co-chairs two working groups in the field (Interoperability and Secure Data Store) and is a community manager at large in the field. She consults with Governments, NGO’s, Startups and Enterprises on decentralized identity technologies.

Public Sector Group Overview

Leadership

Jim Mason, Blockchain Practice Leader, Sky Web Team & Paramount Software Solutions, jmason900@yahoo.com

Anjon Roy, Vice President of Market Development at SIMBA Chain, Anjon Roy - Linkedin

Hyperledger Point of Contact: Dr Marta Piekarska, Director of Ecosystem, Hyperledger, mpiekarska@linuxfoundation.org

Past Leadership

Dr. Hanna C. Norberg, Founder & CEO, TradeEconomista, trade.economista@gmail.com

Saptarshi Choudhury, Director Emerging Technologies, Paramount Software Solutions, saptarshi@parmountsoft.net

Please JOIN the mailing list here.

Charter and FAQ

Scope
The activities of the Public-SIG include:

- identifying related use cases, current pilots, and proofs of concept;
- sharing stories of successes, failures, opportunities, and challenges;
- exploring cross-cutting concerns like security, privacy, and identity in government contexts;
- identifying existing or needed common critical software components that would serve the particular needs of the public sector;
- identifying conferences or other opportunities to connect face to face, as well as submit talks or present as a group at an event.

This activity will be automatically recorded in email archives when conducted over the mailing list. When this activity is conducted in other media, it will be captured as notes or other formats and posted to the list (so it is archived), or possibly to the Hyperledger Wiki. This activity might also be turned into reports from the Special Interest group (recommendations to the rest of Hyperledger, for example) or other kinds of content (blog posts, content for publications, etc).

The Public Sector SIG is prohibited from performing or engaging in any form of lobbying or attempts to influence government policy-making or regulatory processes. It is also not intended as a platform for procurement of services.

Work Products

The initial work product will be a set of documents which analyze the space of government and regulatory use cases for blockchain technology. This will be an inventory of example use cases which captures common government processes, which may suggest applications that are built or could be built using software being developed at Hyperledger. The public-sector-sig may also host in-person meetings intended to accelerate the Special Interest Group's mission.

Communication Tools

- public-sector-sig mailing list
- #public-sector-sig chat channel

Presentations and other resources:

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<th>Net herl ands</th>
<th>The Legal Aspects of Blockchain UNOPS</th>
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<td>Metropolis / UC LG (United Cities and Local Government) Blockchain - A tool for Metropolitan Governance</td>
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<td>CERTH - The Centre for Research &amp; Technology, Hellas Applications in Blockchain CERTH-BC for PC WG.pdf</td>
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<td>The Legal Aspects of Blockchain</td>
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<td>Blockchain Case Study - Smart Dubai</td>
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<td>Blockchain Industrial Alliance</td>
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**Use Case Inventory**

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<tr>
<th>Project</th>
<th>Resources</th>
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<tr>
<td>Dr. Hanna C. Norberg Founder &amp; CEO, Trade Economista</td>
<td><a href="https://www.cgai.ca/unblocking_the_bottlenecks_and_making_the_global_supply_chain_transparent_how_blockchain_technology_can_update_global_trade">https://www.cgai.ca/unblocking_the_bottlenecks_and_making_the_global_supply_chain_transparent_how_blockchain_technology_can_update_global_trade</a></td>
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<tr>
<td>Unblocking the Bottlenecks and Making the Global Supply Chain Transparent: How blockchain technology can update global trade</td>
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<td>DIGITAL TRUST project, British Columbia, Canada</td>
<td>DIGITAL TRUST project presentation</td>
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Verifiable Organizations Network, British Columbia and Ontario, Canada

Verifiable Organizations Network (VON) started by the governments of British Columbia, Ontario, and Canada

TheOrgBook introductory slides
Quick links
What’s on the Ledger?


List of Blockchain Projects in International Development

https://docs.google.com/spreadsheets/d/14BPQIqnDUTyinkp9eJ7bwYwsg22RJz0AVU9vOSSU94o/edit#gid=1835238919

Blockchain in Government Tracker- Database

https://airtable.com/shreIXQjzluCxam37/ib7qVDFKKKeEcFFr

Articles

<table>
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<tr>
<th>Title</th>
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<tr>
<td>Getting Practical with Blockchain - Boston Federal Reserve</td>
<td>blockchain-white-paper.pdf</td>
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<td>Blockchain Case Study - Smart Dubai</td>
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<tr>
<td>Blockchain: The next innovation to make our cities smarter</td>
<td><a href="https://www.pwc.in/assets/pdfs/publications/2018/blockchain-the-next-innovation-to-make-our-cities-smarter.pdf">https://www.pwc.in/assets/pdfs/publications/2018/blockchain-the-next-innovation-to-make-our-cities-smarter.pdf</a></td>
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Linux Foundation Anti-Trust Policy Notice

https://r.lfnetworking.org/Antitrust%20Slide.pdf

Linux Foundation meetings involve participation by industry competitors, and it is the intention of the Linux Foundation to conduct all of its activities in accordance with applicable antitrust and competition laws. It is therefore extremely important that attendees adhere to meeting agendas, and be aware of, and not participate in, any activities that are prohibited under applicable US state, federal or foreign antitrust and competition laws.

Examples of types of actions that are prohibited at Linux Foundation meetings and in connection with Linux Foundation activities are described in the Linux Foundation Antitrust Policy available at http://www.linuxfoundation.org/antitrust-policy. If you have questions about these matters, please contact your company counsel, or if you are a member of the Linux Foundation, feel free to contact Andrew Updegrove of the firm of Gesmer Updegrove LLP, which provides legal counsel to the Linux Foundation.
Hyperledger Code of Conduct Notice

1. Treat each other with respect, professionalism, fairness, and sensitivity to our many differences and strengths, including in situations of high pressure and urgency.
2. Never harass or bully anyone verbally, physically or sexually.
3. Never discriminate on the basis of personal characteristics or group membership.
4. Communicate constructively and avoid demeaning or insulting behavior or language.