

Public Sector SIG

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



HYPERLEDGER
Public Sector
SPECIAL INTEREST GROUP

- Meeting Information
- Leadership
 - Please JOIN the mailing list here.
- Charter and FAQ
 - Scope
 - Work Products
- Communication Tools
- Presentations and other resources:
- Use Case Inventory
- Recent space activity
- Space contributors

Meeting Information

See [charter](#) for more details.

Meeting schedule: Biweekly, Fridays at 3 PM UK time. See the [Calendar of Public Meetings](#) for the next meeting time. Meetings

D e s c r i p t i o n	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.
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Join from PC, Mac, Linux, iOS or Android: <https://zoom.us/my/hyperledger.community>

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/j/4034983298>

Leadership

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

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

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

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:

Net herl ands	The Legal Aspects of Blockchain UNOPS	<div style="text-align: center;"> LegalAspectsUN.pdf</div>
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<p>Drummond Reed / Sovereign Identity / Sovereign Foundation</p>	<p>Self Sovereign Identity</p>	<p>zoom_0.mp4</p>
<p>Metropolis / UC LG (United Cities and Local Government)</p>	<p>Blockchain - A tool for Metropolitan Governance</p>	
<p>CERTH - The Centre for Research & Technology, Hellas</p>	<p>Applications in Blockchain</p>	
<p>Agency for Digital Italy</p>	<p>Transforming Digital Government</p>	

<p>General Hyperledger Presentation:</p>	<ul style="list-style-type: none"> • Overview of Tool and Frameworks • Guide to Getting Involved 	 <p>Hyperled...ion.pptx</p>
<p>The Legal Aspects of Blockchain</p>	<p>Topics include a general overview for policy makers on what is blockchain.</p>	<p>https://www.blockchainpilots.nl/home-eng</p> 
<p>Blockchain Case Study - Smart Dubai</p>	<p>Paperless City</p>	 <p>دبي الذكية SMART DUBAI</p>

<p>Blockchain Industrial Alliance (Platform Dev)</p>	<p>Lessons from Blockchain adoption in the public sector of Uzbekistan. Based on the case studies Kindergarten Admissions & Education Certificates</p>	
<p>Blockchain Industrial Alliance (Platform Dev)</p>	<p>Blockchain platform for the Public Sector of Uzbekistan: overview, questions and discussions.</p>	 <p>Description of the Platform Video Presentation Questions</p>
<p>EnergyBlockchain LLC</p>	<p>Blockchain enabled Virtual Power Plant for Distributed Energy Resources</p>	

Use Case Inventory

Project	Resources
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Dr. Hanna C. Norberg Founder & CEO, Trade Economista 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
DIGITAL TRUST project, British Columbia, Canada	DIGITAL TRUST project presentation
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? https://www.hyperledger.org/wp-content/uploads/2019/03/Hyperledger_CaseStudy_OrgBook_Printable_V1.pdf
List of Blockchain Projects in International Development	https://docs.google.com/spreadsheets/d/14BPQlnDUTyinkp9eJ7bwYwsg22RJz0AVU9vOSSU94o/edit#gid=1835238919
Blockchain in Government Tracker- Database	https://airtable.com/shrelXQjzluCxam37/tbl7qVDFKKiEcFFrc

Articles

Title	Resources
Using Blockchain to improve data management in the Public Sector	https://www.mckinsey.com/business-functions/digital-mckinsey/our-insights/using-blockchain-to-improve-data-management-in-the-public-sector
National Action Plan for Blockchain	https://digitalchamber.org/wp-content/uploads/2019/02/National-Action-Plan-for-Blockchain_.pdf
Municipal Corporation in Bengal is now Issuing Blockchain - Based birth Certs	https://www.techcircle.in/2018/12/20/municipal-corporation-in-bengal-is-now-issuing-blockchain-based-birth-certificates/
Getting Practical with Blockchain - Boston Federal Reserve	blockchain-white-paper.pdf
Blockchain for Government	https://www.ibm.com/blogs/blockchain/category/blockchain-for-government/
Blockchain Technology for Government	https://www.mitre.org/sites/default/files/publications/blockchain-technology-for-government-18-1069.pdf
Blockchain Case Study - Smart Dubai	https://sdgn.smartdubai.ae/pdf/blockchain-case-study.pdf
Blockchain: The next innovation to make our cities smarter	https://www.pwc.in/assets/pdfs/publications/2018/blockchain-the-next-innovation-to-make-our-cities-smarter.pdf
Blockchain 101 for Governments	http://www.un.org/esa/ffd/wp-content/uploads/2017/10/15STM_Blockchain-101.pdf
Blockchain in Public Sector	https://www2.deloitte.com/content/dam/Deloitte/in/Documents/public-sector/in-ps-blockchain-noexp.pdf

Recent space activity

[Bobbi Muscara](#)

[Global Forum Submission # HYP20-8076631421](#) updated yesterday at 9:55 PM • [view change](#)

[Saptarshi Choudhury](#)

Space contributors

- [Bobbi Muscara](#) (10 hours ago)
- [Saptarshi Choudhury](#) (8 days ago)
- [Sofia Terzi](#) (62 days ago)
- [Loredana Manushaqa](#) (64 days ago)
- [Hanna Norberg](#) (92 days ago)
- ...

[Meeting Recording](#) updated Feb 14, 2020 • [view change](#)

[Meeting Agendas](#) updated Feb 12, 2020 • [view change](#)

Bobbi Muscara

[Survey Questions](#) updated Jan 20, 2020 • [view change](#)

[Meeting Recording](#) updated Jan 18, 2020 • [view change](#)