

BLOCKCHAIN 2.0 SUMMIT

Bangalore | February 1, 2019
Organized by Clavent

Topic Name: Blockchain's Killer Apps
Presented by: Rohit Taneja

The killer apps of blockchain

- Why 'killer apps?'
- Are they here for Blockchain already?
- Do we know these 'killer apps'?
- Frothy Market? Hot Mess? Or Real Utility?

The 'Fantastic Four'

- Digital Gold
- Macro and Micro Payments
- Dark Web & Black Market Payments
- Tokenisation

Digital Gold

- Physical Gold as a **store of value**
 - Expensive
 - Difficult
 - Pure?
- Is **bitcoin** the answer?
 - Independent and uncorrelated value
 - Stability only one of the factors
 - Global reach
 - Resistant to change



Macro & Micro Payments

- Solving the P2P payments challenge
- ‘Ease of Use’ for the average Joe in the market
- **International Payments**
 - Current process is clumsy
 - Currencies like Ethereum can do this in minutes
- **Micro Payments**
 - The ‘fees’ of money transfer is untenable
 - Answer would be something like Dash



Dark Web & Black Market

- The requirement of **anonymity** and censorship resistance
- Brought the initial adopting wave of users and miners
- Crypto-Currencies: Global, TrustLess and Pseudonymous
- Becoming the unofficial payment option



Tokenization

- Democratised access to Initial Coin Offerings
- AWS is to applications as Ethereum is to Tokens
- Good will doesn't scale. You need incentives.
- Building decentralised regulation into the code
- Heard of protocol tokens, like Filecoin?



Q & A

Rohit Taneja

Fintech. Blockchain. Sustainability

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Special mention & thanks: Naval Ravikant, Haseeb Qureshi,
Andreessen Horowitz, Metastable Capital, Polychain Capital

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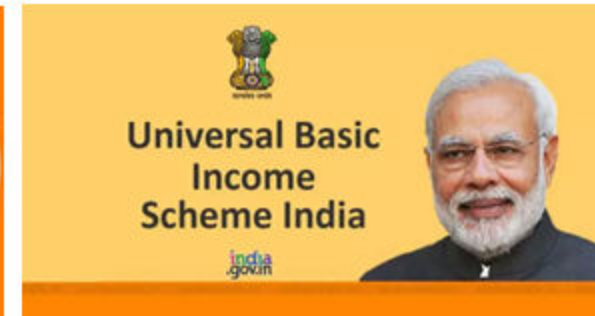
Topic Name: Blockchain for Better Governance
Presented by: Sharat Chandra, Government Blockchain
Association(GBA)

Whether we like it or not, governments are some of the most successful distribution platforms.

If we can find a way to use government to actually deploy and use blockchain technology, we're going to move a long way towards adoption."

Sheila Warren, Head of Blockchain , WEF

Blockchain-based solutions have the potential to make **government operations** more **efficient** and improve the delivery of **Public services**, while increasing **trust** in the public sector.





GBA

Government Blockchain Association (GBA)



Bringing government and the private sector
together to build capability, improve capacity
and implement solutions

www.GBAglobal.org

GBA Paris Chapter President Selected For EU Blockchain Working Group

📍 Paris Chapter President Selected, President Selected for EU Blockchain ⌚ May 29, 2018



#EUBlockchain

EU
BLOCKCHAIN
OBSERVATORY
& FORUM

GBA Timeline



- 2016
 - August First meetup
- 2017
 - March Registered as a 501c6 Non-profit
- 2018
 - May Over 40 Working Groups and Communities of Interests
 - May GBA Paris Chapter President selected for EU Blockchain Group
 - May GBA selected by the UN Blockchain for Impact as a partner
 - June GBA starting to deploy global training and education program
 - Dec Over 15,000 people attending events in 90 cities around the world



GBA Chapter Locations

A world map with a light beige background and blue oceans. Red pins are placed on various countries to indicate chapter locations. The pins are most densely clustered in North America (USA and Canada) and Europe. Other pins are scattered across South America, Africa, Asia, and Australia. The map includes labels for major countries and oceans.

GBA Chapter Locations

Map showing the locations of GBA chapters across the world, marked by red pins. The locations are distributed across all major continents, with a high concentration in North America and Europe.

Key locations marked include:

- North America: USA (multiple pins), Canada (multiple pins), Mexico.
- South America: Venezuela, Colombia, Peru, Brazil, Bolivia, Argentina.
- Europe: UK, France, Germany, Italy, Spain, Norway, Sweden, Finland, Russia, Ukraine, Poland, Czech Republic, Slovakia, Austria, Hungary, Switzerland, Netherlands, Belgium, Luxembourg, Ireland, Portugal, Greece, Turkey, Georgia, Armenia, Azerbaijan, Kazakhstan, Mongolia, China, Korea, Japan.
- Africa: Algeria, Libya, Egypt, Sudan, Chad, Nigeria, Ghana, Ivory Coast, Senegal, Gambia, Guinea, Sierra Leone, Liberia, Ivory Coast, Ghana, Nigeria, Kenya, Tanzania, Angola, Namibia, Botswana, South Africa, Madagascar.
- Asia: India, Pakistan, Afghanistan, Thailand, Indonesia, Philippines, Malaysia, Singapore, Vietnam, Laos, Cambodia, Myanmar, Brunei, Timor-Leste, Papua New Guinea, Australia, New Zealand.

GBA Working Groups



Acquisition Management
Asset Management
Big Data
Budgeting, Acct & Transparency
Cannabis
Contract Management
Cybersecurity
Economic Analysis
Education & Training
Energy
Financial Regulatory & Compliance
Government Ontology
Health Care



Identity Management
Insurance
Intellectual Property (IP)
Land Titling
Law Enforcement
Legislative & Policy
Mining & Cryptocurrency
Records Management
Smart City
Supply Chain
Taxes
Telcom, Internet & Comms
Voting

India records highest number of births on 1st Jan'19: UNICEF



Written By
Aakanksha Raghuvanshi



More than 3,95,000 babies were expected to have born around the world on New Year's Day, with [India](#) estimated to record the highest number of these births at nearly 70,000, the United Nations Children's Fund ([UNICEF](#)) said.

You May Also Like

Rajasthan: Nurses pull baby too hard, leave head inside

New-born, who was strangled, flushed down train's toilet,

Sachin Tendulkar goes to Bhutan, plays cricket in

Delhi Crime Branch busts fake birth certificate racket

Delhi Police's Crime Branch just uncovered the tip of what appears to be a very murky iceberg.



Chayyanika Nigam

New Delhi

August 24, 2018 UPDATED: August 24, 2018 02:14 IST



Shops around MCD's zonal office at Civil Lines, where birth/death certificates can be obtained for Rs 1,500. (File photo)

This gang logged into corporations' servers to make fake birth certificates

TNN | Aug 23, 2018, 23:50 IST



A-

A+

New Delhi: Questioning of the men arrested for selling fake birth certificates issued by the municipal corporations has indicated that a civic body insider had been helping them run the racket. Police said on Thursday that they had arrested a third accused, who disclosed that the suspects used to log into the servers of the corporations to access the proforma of the certificates.

Fake birth certificate: Case against Azam Khan, wife and son

In the first birth certificate his date of birth was mention June 28, 2012 and birth place was Lucknow while in the second birth certificate it was mentioned January 21, 2015 and birth place was Rampur, Saxena claimed.

LUCKNOW Updated: Jan 04, 2019 09:56 IST



Manish Kumar Mishra
Hindustan Times, Bareilly

GBA Vital Records Management

Vital records such Birth Certificates, National IDs can be issued securely by Governments and can be verified by concerned authorities.

GBA Vital Records Management

Vital Records Management is being developed by **Nowa Labs** in association with **GBA Bangalore** chapter.

Looking Ahead



QUESTIONS?



THOUGHTS?



RECOMMENDATIONS?