

# GBA

## Introduction to the Government Blockchain Association (GBA) For Government

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

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# Government Blockchain Association Basics



- International Non-profit organization, HQ in Fairfax, Virginia
- Member driven association that supports all interested parties in providing and delivering blockchain solutions to government
- Open to all governments and industry professionals and organizations
- Promotes communication and coordination between local and global blockchain professionals, organizations and projects



# GOVERNMENT BLOCKCHAIN ASSOCIATION'S MISSION

- Our mission is to bring together all level of governments from around the world with various industries for creating helpful dialogue that facilitates the efficient, ethical, and rational adoption of blockchain technology in order to increase the quality of life for all citizens on a global level
- we strive in conducting and promoting several professional advantages and opportunities for all our members, such as offering networking, training, and educational events



As part of our ongoing mission to educate our members about new advancements within the blockchain technology field, we [publish and support](#) new content to help members understand and communicate important blockchain technology information.



# GBA Timeline



- 2016
  - August First meetup
- 2017
  - March Registered as a 501c6 Non-profit
- 2018
  - JAN Global chapters openings including Lebanon
  - 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
- 2019
  - Over 15,000 individuals attending events in 90+ cities around the world



# Don't Take the Journey Alone

Where can I connect with others to go with me?

GBA members represent some of the most comprehensive blockchain capabilities in the world



# Professional Networking Platform



 Working Groups

 Communities of Interest

 Chapters

 Blog

 GBA Members

 GBA Programs

 Student Chapters

 Corporate Members

 View All Events

 Training Events

 Networking Events

 Conference Events

 Blockchain  
Certifications

 GBA News

 About Us

 FAQ



# GBA Resources Available



- ABOUT
- BLOCKCHAIN CERTIFICATION
- GBA MEMBERSHIP
- GBA ASSOCIATION ▾
- RESOURCES ▾
- EVENTS ▾
- MY ACCOUNT ▾
- 🔍

## Course Name

- Blockchain Foundations
- Blockchain and Cryptocurrency Rules and Regulations
- Blockchain Solution Architecture
- Managing Blockchain Projects
- Leading Through Disruptive Paradigm Shifts
- Developer Courses

- Active Chapters
- Chapter Applications >
- Members >
- GBA Certified Consultants
- Working Groups
- Communities of Interest

- Blockchain Basics
- Blog
- Publications
- Vendors
- Organizations
- Applications & Products
- Grants and Projects >
- GBA Branding Guide
- Add Listing

- Training
- Networking
- Conferences
- View All Events
- Add Event

- Professional Member Dashboard
- Corporate Member Dashboard
- Profile
- Messages
- Groups
- Forums
- My Events
- My Listings
- Log Out



# GBA Working Groups



- Align with common use cases that governments around the world encounter on a regular basis. In order to help those governments meet their missions to serve citizens, GBA Working Groups evaluate needs and develop blockchain technology recommendations, solutions and publications
- Structured to be a self sufficient entity with an established leadership team that brings GBA's Working Group members together onto a common agenda.
- Works with government sponsors on designs, goals and target activities to deliver real value within a reasonable timeline. These opportunities are then presented to the members of the group to pursue by forming:
  - study groups
  - research or surveys teams
  - engagement teams
  - analysis teams
  - writing teams





# 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

HealthCare

Identity Management

Insurance

Intellectual Property (IP)

Land Titling

Law Enforcement

Legislative & Policy

Mining & Cryptocurrency

Records Management

Smart Cities

Supply Chain

Taxes

Telcom, Internet & Comms

Voting



# Blockchain Uses for Identity



At the root of all government and enterprise blockchain initiatives is identity. Accurately capturing and documenting a person's or business entity's identity is the core function of blockchain applications. Coupled with traditional identity measures (birth certificates, fingerprints, court documents etc...) and new and emerging identity tools (e.g. voice and facial recognition), blockchain-based identities can provide privacy and security as means for people to safely and securely share, validate and verify their identity to engage in any transaction that requires identity.



# GBA Business Development Support



Anyone who wants to sell blockchain services to governments are encouraged to follow the steps below and contact the listed GBA members for support in proposing and winning government contracts.

## Secure a Contract Vehicle

Establish a relationship with a government contractor that may have the contract vehicles, relationships and/or past performances that you need to successfully propose and win a government solicitation. You can contact GBA Members with active government contractors listed in the directory

**Establish Technical Capability** - This could be done by training your own people. For a list of blockchain training companies see the: [Blockchain Training Company Directory of GBA Members](#). This could be done by partnering with GBA Solution Providers. See the Following Directories:

- [Development](#)
- [Exchanges](#)
- [Wallets](#)

**Establish a Proposal Development & Management Capability** – Work with GBA Members that have the experience, capability and bandwidth to write, manage and support proposal development efforts. These organizations are listed in the [Proposal Support Directory of GBA Members](#).



# Government GBA Level Membership



- Program Mission

- Deploy a Government Blockchain Solution Center (GBSC) that works with a government entity
- Coordinates efforts of private and public blockchain solutions to accomplish government goals and objectives

- Government Blockchain Solution Center (Government Funded)

- Office
- Government liaison for each major organization
- GBA Working Group Liaison
- GBA Chapter Liaison



[www.gbglobal.org/membership/government-level-membership](http://www.gbglobal.org/membership/government-level-membership)



# Government Support

The GBSC works with government officials as independent third-parties to:

- Draft, review and coordinate blockchain and cryptocurrency related policies
- Coordination of blockchain related funding and other resources
- Perform requirements analysis
- Contract administration support
- Independent Verification & Validation (IV&V)
- Attract outside funding, investment and support towards government goals

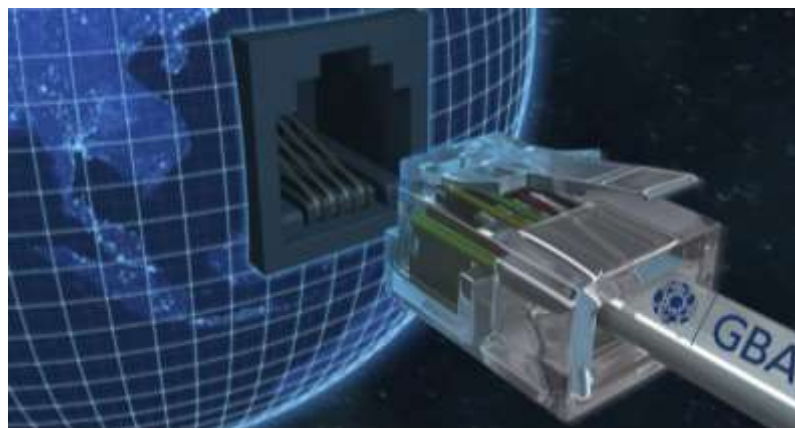


# GBA Chapter Locations





GBA



Blockchain  
Healthcare  
Specialist  
Course

# Sample GBA Projects

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# Looking Ahead



QUESTIONS?



THOUGHTS?



RECOMMENDATIONS?

***This Presentation***

