

# GENERAL ASSEMBLY

July 13-14, 2022

New York, NY



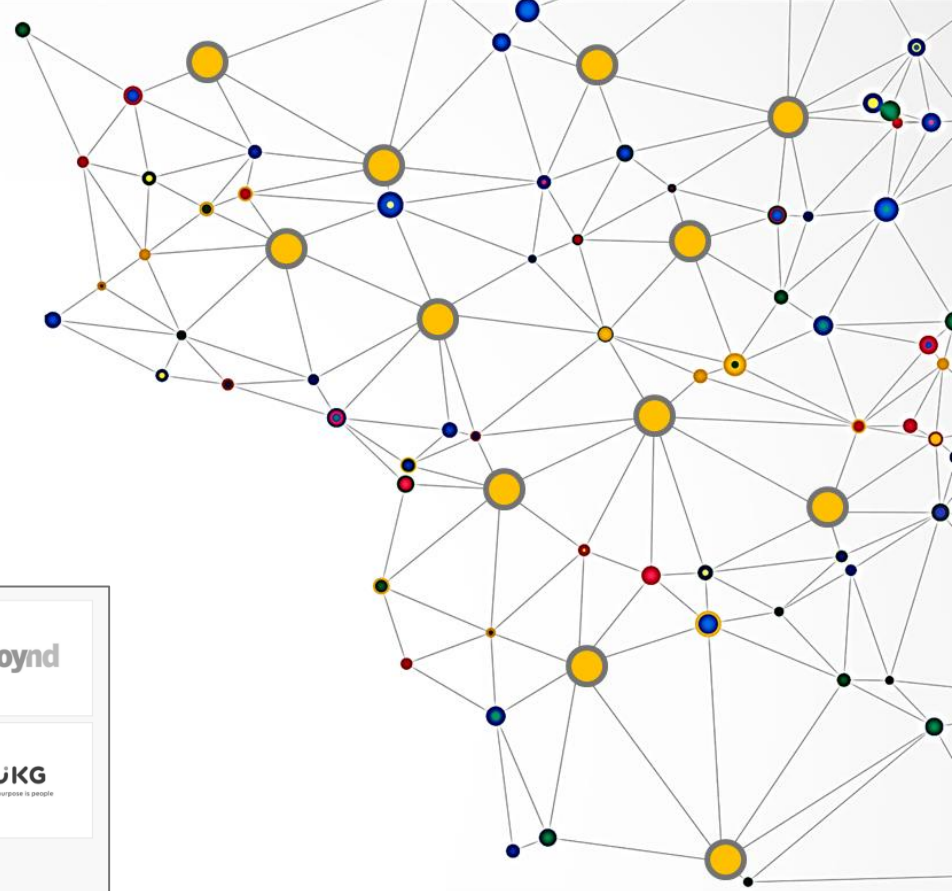
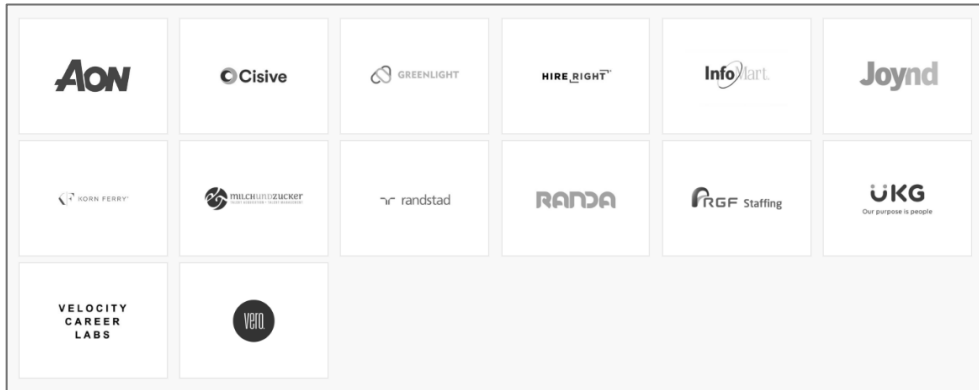
## Velocity Network™ Mainet Is Live!

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We're Ready For You!

As of January 1<sup>st</sup>, 2022, the first batch of decentralized, independent organizations went live on Mainnet with **28** Velocity Network™ blockchain nodes.

More will deploy in the next few months.

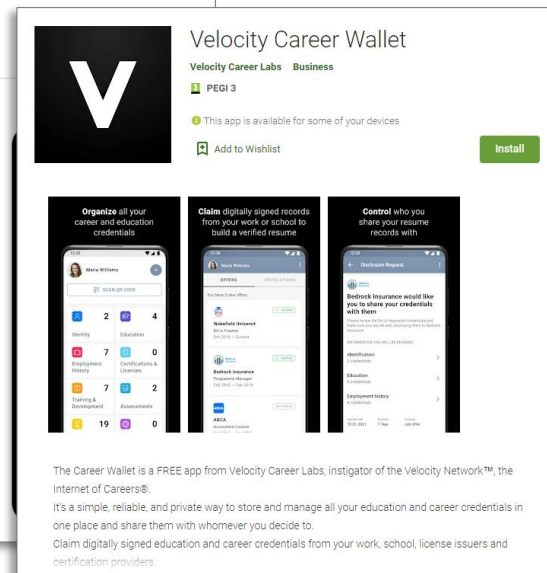
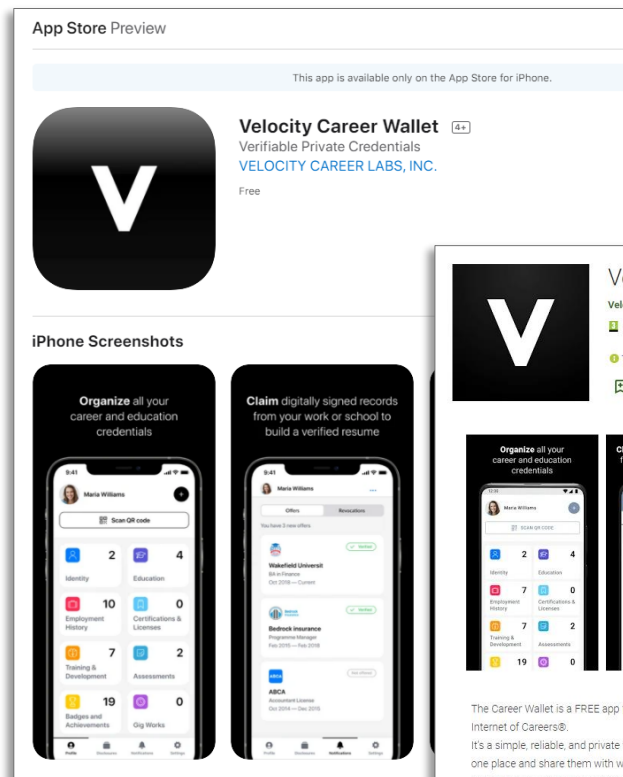


We're Ready For You!

The first Career Wallet App is now available on both App Store and Google Play.



Additional wallets, built by Network participants using the Velocity open-source Career Wallet Mobile App SDK (iOS, Android), will soon be made available.



The Career Wallet is a FREE app from Velocity Career Labs, instigator of the Velocity Network™, the Internet of Careers®. It's a simple, reliable, and private way to store and manage all your education and career credentials in one place and share them with whomever you decide to. Claim digitally signed education and career credentials from your work, school, license issuers and certification providers.

We're Ready For You!

# Manage your balance, Purchase Vouchers, Sell Credits

The screenshot displays the Velocity Rewards dashboard for a user named 'Default User' in the 'ACME Organization'. The dashboard is divided into several sections:

- Navigation:** Includes 'VOUCHERS', 'REWARDS', 'STAKING', and 'SETTINGS'.
- Left Sidebar:** Contains 'DASHBOARD', 'SELL CREDITS', 'ACCOUNT ACTIVITY', 'SELL ORDERS', 'ORDER BOOK', 'PAYOUTS', and 'WITHDRAW USD'.
- Your Credit Balance:** Shows a total balance of **\$201.50** (Redeemable Credits) and **30,000** (Credits locked by sell order). A 'PLACE SELL ORDER' button is visible.
- Credit Sell Orders:** A table listing sell orders with columns for Date, Credits Offered, Ask Price, Remaining Credits, Cash Received, and Status.
- Order book:** A table listing open orders with columns for Date, Credits Offered, Ask Price, and Status.
- Credit Price:** Shows a current price of **\$0.89** and an appreciation rate of **+4.0%**. A line chart shows price fluctuations over time.

Date	Credits Offered	Ask Price	Remaining Credits	Cash Received	Status
Aug 25 2021	2,450	\$0.99	2,450	\$0	Open
Aug 24 2021	2,450	\$0.95	1,500	\$1,000	Partly fulfilled
Aug 21 2021	2,450	\$0.95	0	\$2,325	Fulfilled
Aug 19 2021	2,450	\$0.95	0	\$2,325	Fulfilled
Aug 18 2021	2,450	\$0.95	0	\$2,325	Fulfilled


Date	Credits Offered	Ask Price	Status
Aug 23 2021	2,450	\$0.95	Open
Aug 24 2021	2,450	\$0.95	Open
Aug 25 2021	2,450	\$0.95	Open
Aug 21 2021	2,450	\$0.97	Open
Aug 21 2021	2,450	\$0.99	Open
Aug 27 2021	2,450	\$0.99	Open

Price (USD)	Appreciation rate (%)
\$0.89	+4.0%

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We're Ready For You!

# Enhanced Documentation Now Publicly Available on our Website



## Hello Future

Build new and innovative products and services on top of Velocity's open-source utility layer.

— TAKE A DEEP DIVE

### Learn About Velocity Network™

- Introduction**  
Get to know Velocity Network
- Actors**  
Explore the different actors and what they can do on the Network
- Building Blocks**  
Learn about the Network architecture and how it's built

### Developer Guides

- Getting Started**  
Learn how to get started integrating with Velocity Network™
- Organizations**  
Learn how to set up your organization and its subsidiaries and manage its services
- Issuing**  
Learn about protocols for issuing credentials, issuing in bulk, and the kinds of credentials you can receive

### Operator Guides

- Nodes**  
Learn how to access the latest node, the steps required to deploy a blockchain node, and the timing of the process
- Credential Agents**  
Learn how to access the Credential Agents and everything you need to know about Credential Agent releases and configurations
- Release Notes**  
Stay updated on the news and changes you need to be aware of in our latest releases

## Issuing

### Introduction

Issuing credentials on Velocity Network™ involves an issuing organization creating credential offers that can be accepted or rejected by a Holder. A Holder is an entity holding the credential. Once the Holder accepts a credential offer, the credential is then created and given to the Holder. Depending on business requirements, this can require the implementation of webhooks that the Credential Agent will call during the issuing process. It can also require interacting with the Credential Agent by APIs to make it available at different times of the issuing process for more advanced use cases, such as QR code issuing.

**Prerequisites:**

- Issuing
- Introduction
- Issuing Use Cases
- Demand-Triggered Issuing
- Online Issuing Use Case
- Partially Offline Issuing In...
- Batch Issuing
- Introductions
- Requirements
- Guidelines & Known Limit...
- Steps
- How to Use
- Supply-Triggered Issuing
- Pre-Prepared Credential O...

## Configure and Run an Agent

### Mongo Configuration

Create a new database. We suggest calling it `credentialagent`.

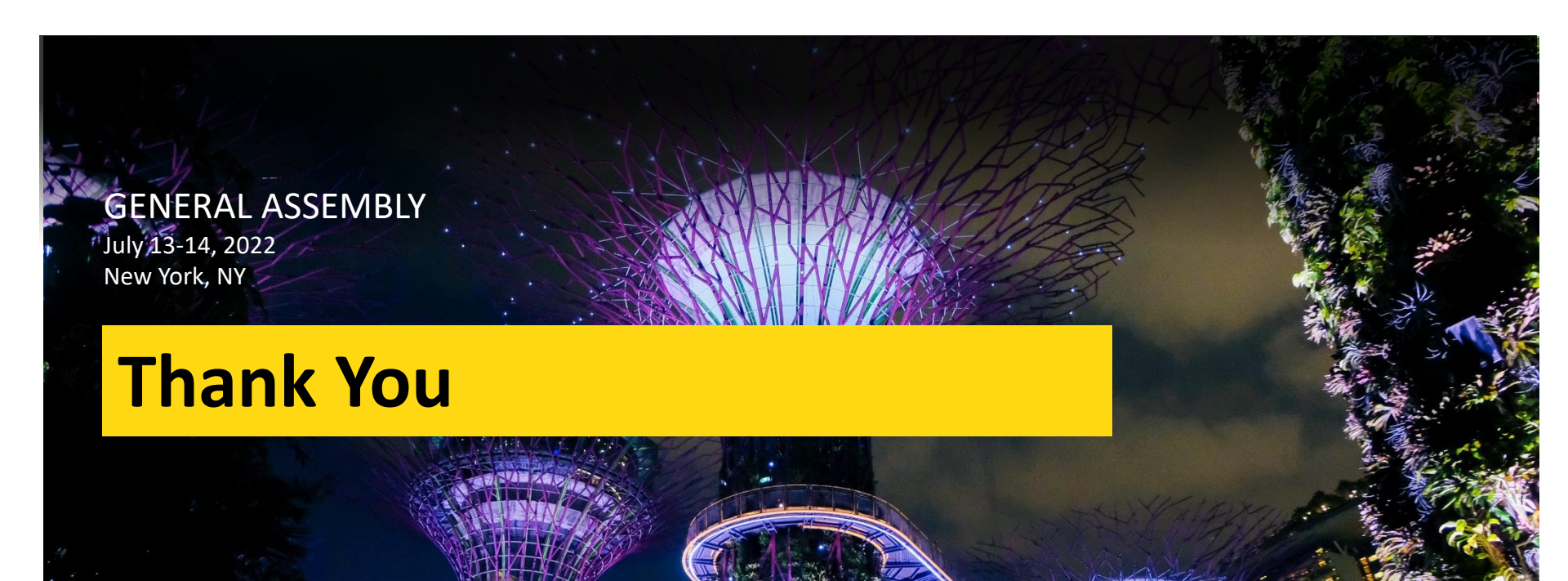
### Agent Server Configuration

The Agent runs on HTTPS or HTTP. If you'd like to use TLS (recommended) to connect to the Agent, do one of the following:

- Use the `SERVER_CERTIFICATE_FILE` & `SERVER_CERTIFICATE_KEY_FILE` environment vars to have the agent run TLS termination directly
- Run a reverse proxy for TLS termination (nginx is much more efficient than your typical application server)

ENV VAR	REQUIRED	SAMPLE VALUE
LOG_SEVERITY	Yes	debug
ADMIN_USER_NAME	Yes	admin@example.com
SECRET	Yes	SAJDK_DSAC

- Credential Agents
- Introduction
- Production and Integration ...
- Mongo
- Agent Server
- Configure and Run an Agent**
- Mongo Configuration
- Agent Server Configuration
- Agent Logging
- Log File Rotation
- Log File Remote Collection
- Data Configuration
- Blockchain
- Credential Agent
- Credential Agent Operat...
- Developer Deployment Opt...
- Discker Compose



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New York, NY

**Thank You**

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