

Decentralized Identity with C.TI

Easy, Secure, Private.

Centralized identity has failed...

The internet was built with no identity layer. Instead, corporations like Facebook and Google stepped in to provide it.

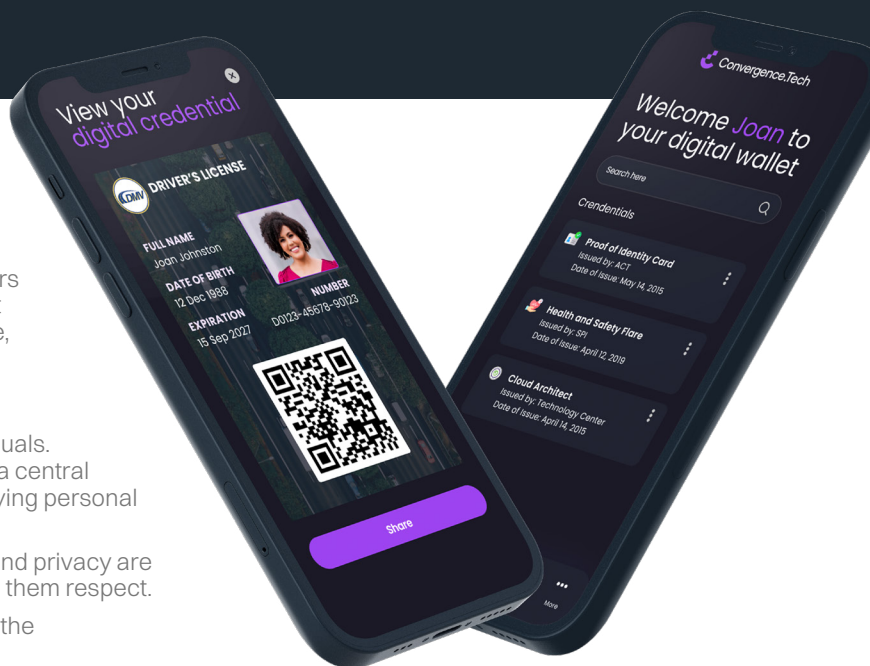
Now sharing, mining and selling this personal data powers their business models. The individual has little choice but to join them, in spite of concerns over centralized storage, usability and security.

...so we decentralized it

Decentralization puts identity back in the hands of individuals. This means you no longer have to worry about securing a central database of often highly confidential information, or verifying personal data via 3rd parties.

This gives your clients peace of mind that their security and privacy are in their own hands, and perhaps most importantly shows them respect.

Decentralize today to future-proof your infrastructure for the coming revolution.



How Decentralized Identity Works

Verifiable Data
Sealed envelope of claims
(Verifiable Credentials)



Holder

Citizen, Student, Corporation.
Data lives directly on this person's devices and is managed and presented privately.



Verifiable Proof
Zero-knowledge / selectively disclosed claims
(Verifiable Presentations)



Issuer

Government, School, Corporation.
Securely stores data about the Holder in secure envelopes.



Verifier

Government, Employer, Corporation.
Only the information the Verifier needs is shared, and nothing else.

Trust

The Verifier does not need to physically contact the Issuer to verify the claims that are submitted by the Holder.



*"A new take on digital credentials and evolution for our badges. The **privacy, security and user control capabilities** builds trust with our students, teachers, parents, alumni and industry partners."*

Stephanie Stephens,
Executive Director of Learning Innovation and Technology,
Holy Trinity School

Find out more about our world-leading technology at <http://resources.convergence.tech/cti-tech-datasheet.pdf>



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C.TI does Decentralized better

C.TI provides a turnkey approach to decentralized identity and credentials, with easy integration and no need to replace your current technology. Our technology makes it simple to create beautiful, customized experiences for your clients, enhancing your brand's online and offline presence.

Our offline features allow your clients to prove their identity and skills whenever they need to, keeping the credentials highly secure without relying on a central database.

And best of all - we keep our pricing affordable, so everyone has the opportunity to join the future of identity today.



Key Benefits

Issuers

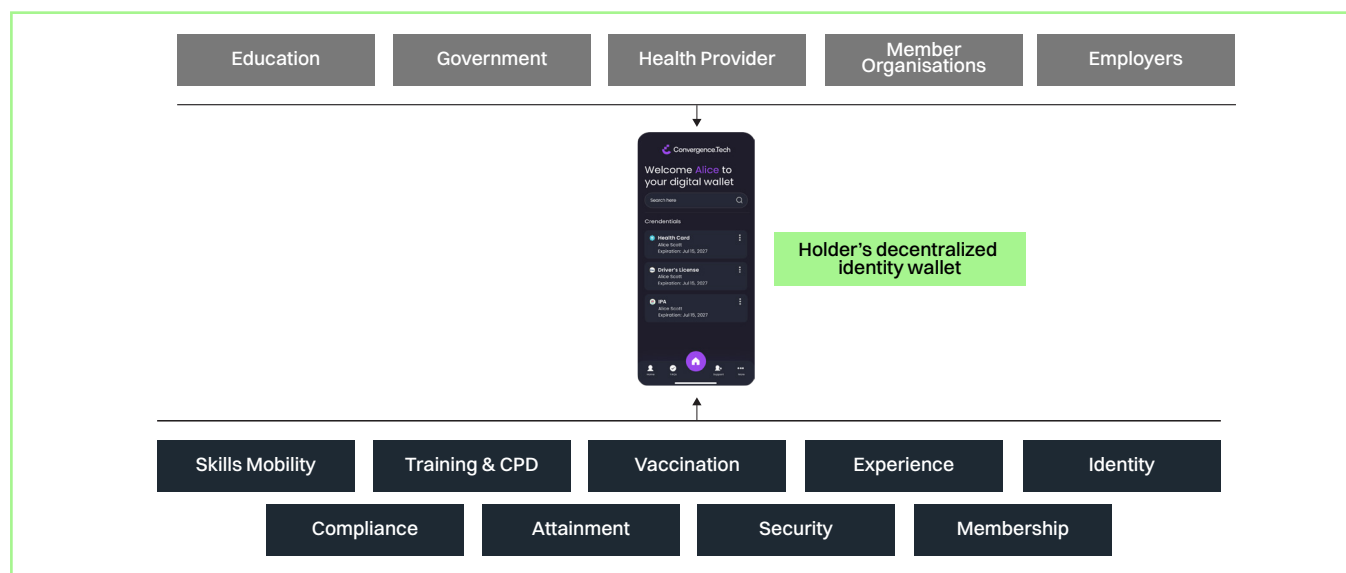
- Cryptographic security protects your brand
- Holders and verifiers are 100% confident in authenticity
- Real-time updates of expired or revoked credentials

Holder

- In control. Private. No risk of data abuse
- Valid, unalterable identity and credential data
- Easy to share when and how you want, even offline

Verifiers

- Less time verifying, 100% confidence in authenticity
- No risk of expired or revoked credentials being accepted
- Machine-readable credentials allow efficient automation



Used by 600 leading organizations across 12 countries

