



Vlaamse
overheid

Solid at Digitaal Vlaanderen

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SolidLab Closing Event – January 19th, 2026

**DIGITAAL
VLAANDEREN**



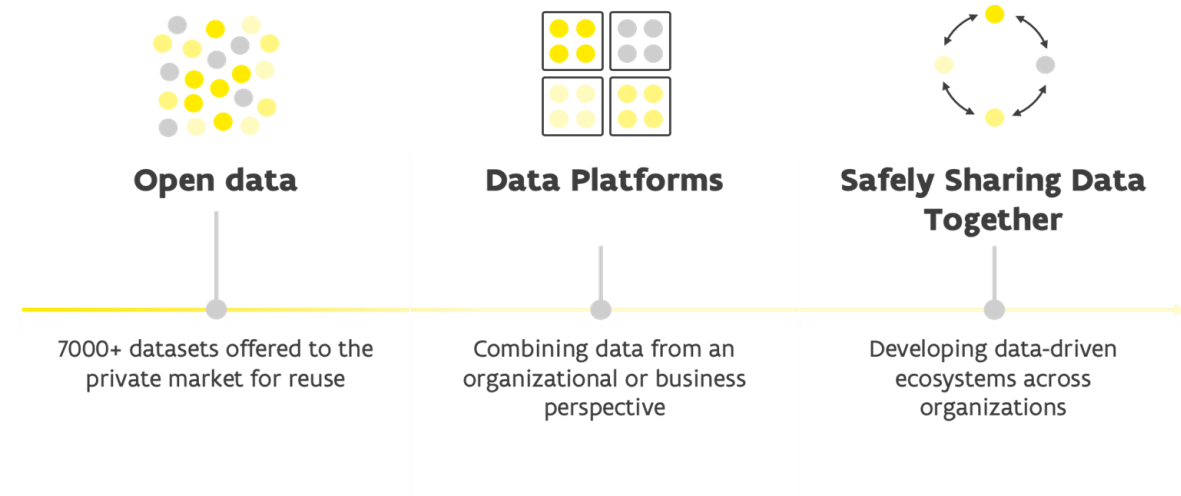
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Solid at Digitaal Vlaanderen

Background

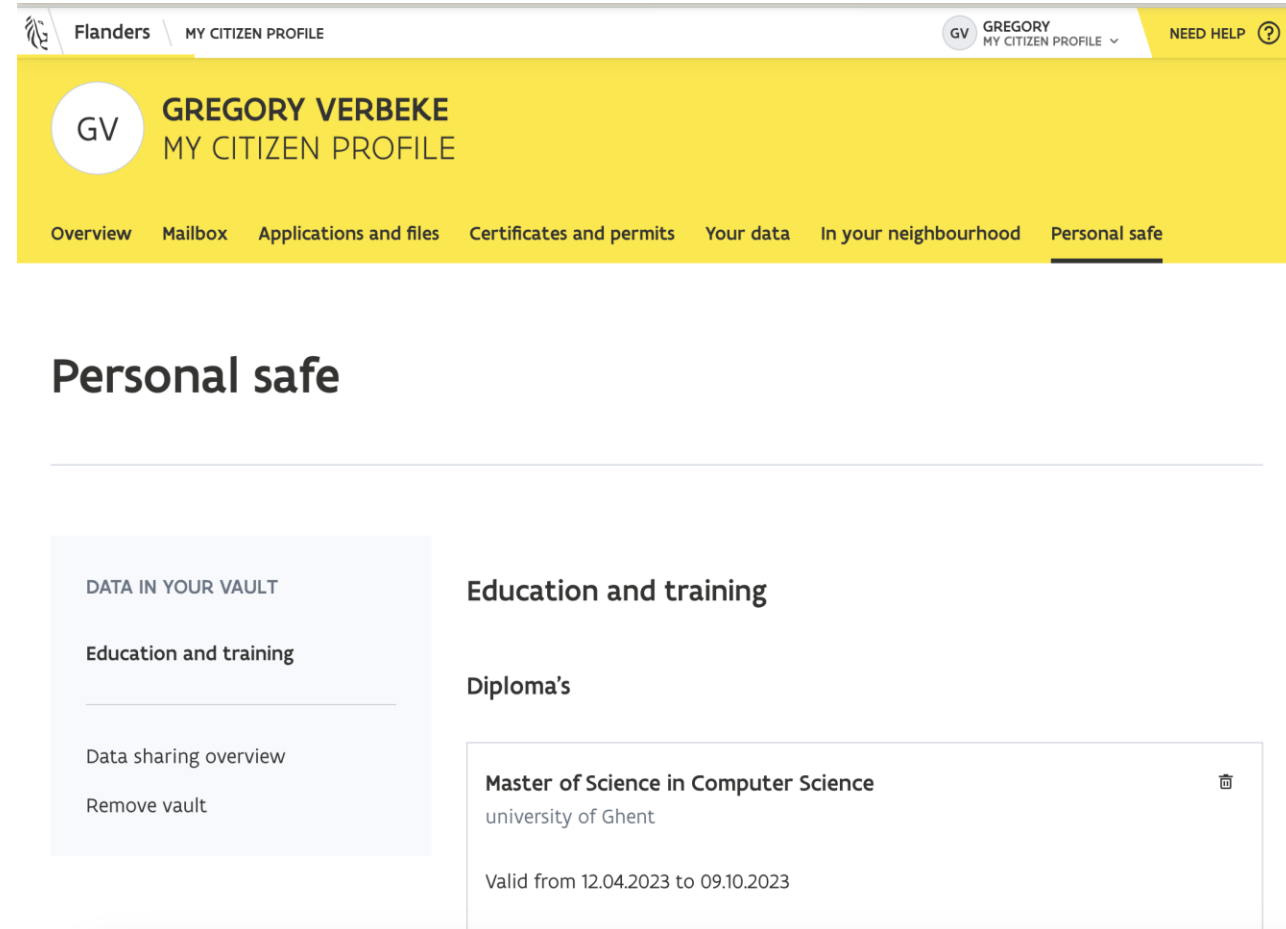
- Solid initiatives also marked my start at Digitaal Vlaanderen
- Data-sharing has always been at the heart of our mission at Digitaal Vlaanderen
- Personal dataspaces and novel technology brought unique challenges to the Government space

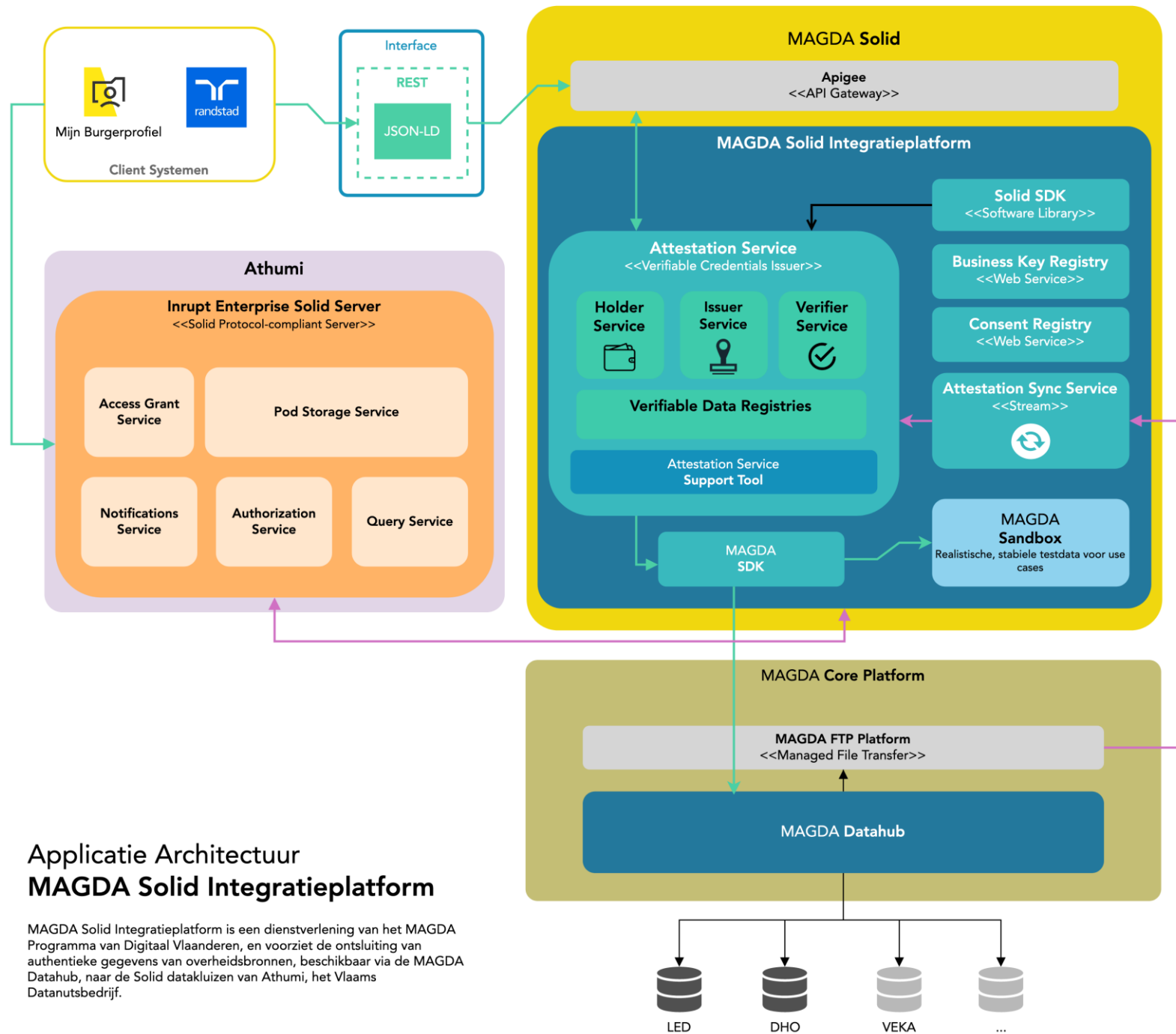


Solid at Digitaal Vlaanderen

Our involvement

- Integration of Solid-OIDC in ACM (Vlaams Toegangsbeheer)
- Development of a WebID Service & Pod browser at Mijn Burgerprofiel
- Realization of a MAGDA Solid integration platform based on W3C Verifiable Credentials
- Use-cases: Data-sharing between business and government with Athumi
 - Proof of enrollment (in higher education)
 - Learning credentials (diploma)

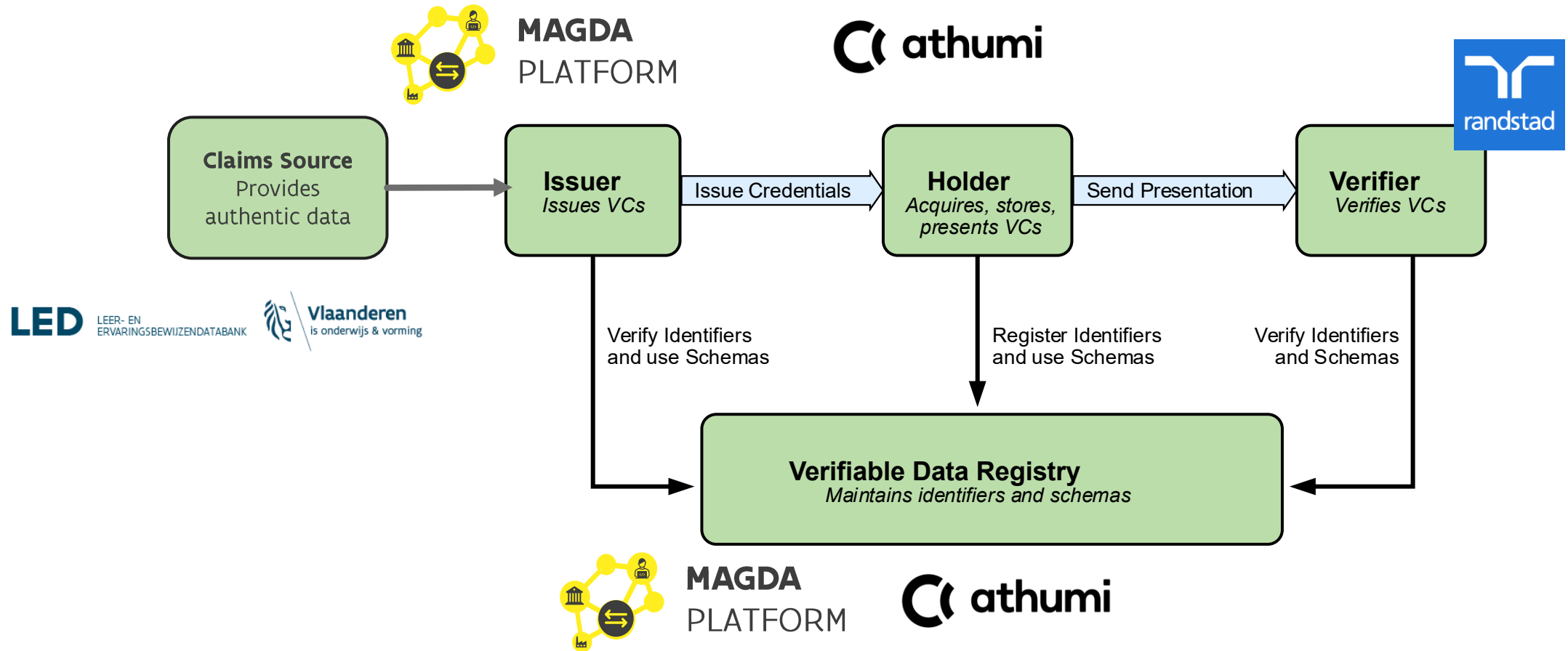




Applicatie Architectuur MAGDA Solid Integratieplatform

MAGDA Solid Integratieplatform is een dienstverlening van het MAGDA Programma van Digitaal Vlaanderen, en voorziet de ontsluiting van authentieke gegevens van overheidsbronnen, beschikbaar via de MAGDA Datahub, naar de Solid datakluisen van Athumi, het Vlaams Datanutsbedrijf.

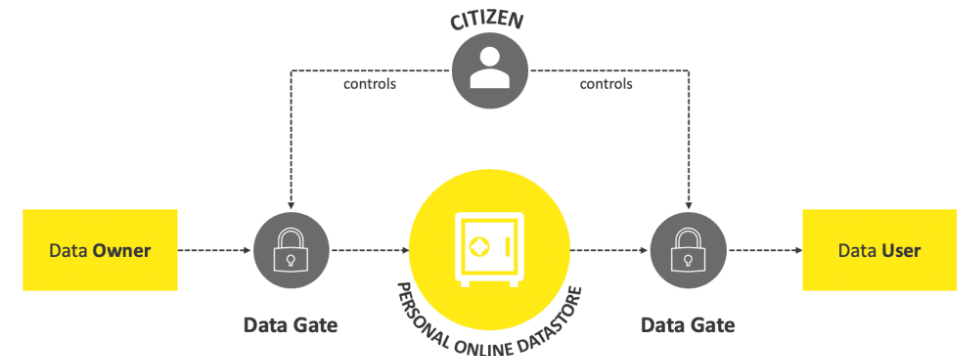
My Diploma: VC's + Solid



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Partnerships

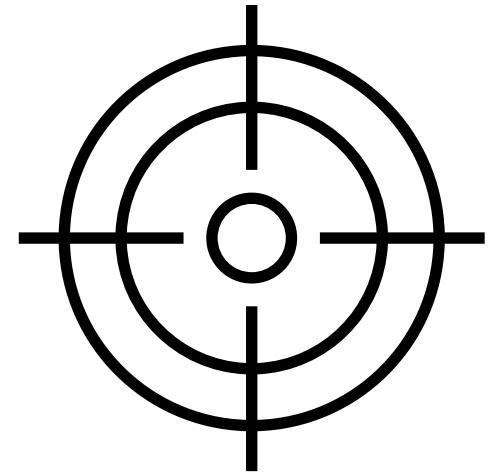
- Use-case development together with Athumi
- Involvement from both research, business & technology partners
 - AHOVOKS, Vito, VUTG, Randstad, ...
 - Itsme, Microsoft, Inrupt, ...
 - UGent, imec, ...
- Development of Solid protocol in the community



Solid at Digitaal Vlaanderen

What's next?

- Personal dataspace are here to stay
 - Not just Solid
 - EUDI Wallets, Bluesky, ActivityPub, ...
- In geopolitically complicated times people deserve transparency, interoperability and choice.
- Next generation architectures should embrace decentralization, privacy and interoperability, enhancing user trust.



Solid at W3C

What's next?

- Linked Web Storage WG
 - Aims to develop a formal Recommendation based on the work of the Solid community
- Specification work has moved steadily after a F2F meeting in Ghent
- The WG intends to move to a First Public Working Draft (FPWD) in Q1 of 2026.
- More info
 - github.com/w3c/lws-protocol
 - w3.org/groups/wg/lws/



Solid at Digitaal Vlaanderen

Lessons learned

1. Decentralization isn't just a technology problem.
2. Simplicity is the foundation of user trust.
3. Resilient products are built by partners (& people) from diverse backgrounds.





Vlaamse
overheid

Samen
Bouwen we *vandaag*
Aan de overheid van *morgen*

DIGITAAL
VLAANDEREN



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