Digital identity - inventory

The activities of the state to date, of politicians in introducing a Digital Identity, are viewed and treated by the executive and by the governing parties exclusively as an economic factor, at most as administrative modernization. The GAIAX digitization project initiated by representatives of the German federal government, business and academia is striking in this respect. In the 50-page project description, the initiators did not mention civil society once. Currently, taxpayers' money is being used to fund several projects aimed at establishing a digital identity (eID), see [2] and [3]. 2] and [3]. Here, too, it is striking that the introduction of the eID is viewed primarily as a technical solution that is intended to enable new business models for the real economy and fast, costsaving payment transactions for the financial sector. The consideration of eID in education, science and the healthcare system is also reduced exclusively to the economic aspects and treated accordingly.

Build your own DPRDV Blockchain!

"Build your own Internet - that is my answer to the question: how to build digital infrastructures securely, performantly and with sovereignty." Harald Summa, CEO of the eco Association of the Internet Industry at the German government's Digital Summit in Dortmund in October 2019. Quoted from the broadcast [8].

"Build your own DPRDV Blockchain!" can be an answer to the question, "How to manage vaccination events securely, performantly, and with aplomb?"

DRPDV-Watch: Transparent government action creates trust and predictability

In her statement of February 5, 2021 (see [9]), the President of the European Commission, Ms. von der Leyen, only admitted that the politicians' assumptions regarding the complexity of the production of the vaccine were wrong. Not a word did Ms. von der Leyen mention that there had been days of tug-of-war and disputes in the media between the EU Commission and the pharmaceutical company AstraZeneca because the EU Commission and the contract differently.

Politicians and the company could save themselves these disputes if they had documented the contract with AstraZeneca in the form of a smart contract in a blockchain. This would make it possible to implement a monitoring system called DRPDV-Watch (Watching of development, registration, production and distribution of the vaccine), in which - assuming the political will - the path of each individual vaccine dose from the factory gate to administration to the patient could be threaded and tracked in a data-protection-compliant, tamper-proof manner. In addition, DPRDV could provide governmental institutions and the interested public with cost-saving, data protection-compliant, real-time information on the vaccination status of specific regions and - assuming the consent of the data protection authorities - a) data on the vaccination status of individual population groups (e.g., age-related or home residents, rural population, etc.) b) as a forgery-proof vaccination card, the information on the vaccination status of a specific person.

How this can be realized according to the state of the art is described in the section "SSI Anwendungsfall 3 - Bildungszertifikat" [4]. In [4], instead of a vaccine, the transmission of a certificate from the sender to the recipient is documented in a forgery-proof manner.

Oversee the development, licensure, production and distribution of the vaccine. Green Paper



https://realtime.fyi/channel/lessi

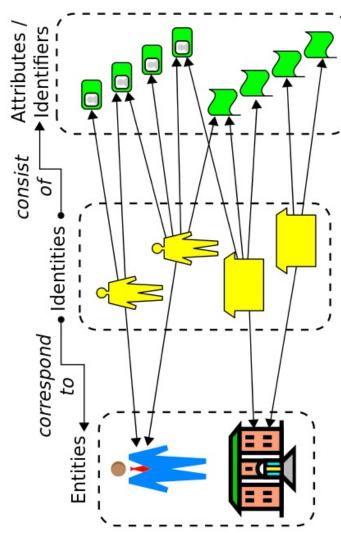


Robust digital identity is a cornerstone of democracy

Robust digital identity is a cornerstone of democracy. This fact has been made abundantly clear by the pandemic of contact restrictions and restrictions on freedom of movement. Justified by the need to combat hate speech in the digital space, policymakers have passed laws requiring platform providers to delete (and report to investigative authorities) certain content. It is obvious that platform providers prefer to play it safe and delete too much content rather than too little.

In pre-pandemic times, civil society repeatedly showed politicians a red card with numerous demonstrations in such cases where fundamental rights were restricted. The pandemic has not only made it more difficult to hold demonstrations. The daily work of civil society actors has been massively disrupted by the restriction of personal contacts, which normally form the core of civil society activities. In order for civil society actors to be able to act (hold digital meetings, vote, make decisions, etc.) in a time-saving and legally secure manner, at least in the digital space, it is **urgently** necessary to establish a robust Digital ID that is accessible to all and complies with data protection regulations!

Self-Sovereign Identity



Relationship between entities, identities and attributes / identifiers

A vaccination, also called protective vaccination, vaccination (older vaccination) or vaccination (originally the infection with cowpox material; from Latin vacca 'cow'), is the administration of a vaccine with the aim of protecting against a (transmissible) disease.

https://de.wikipedia.org/wiki/Impfung

Impressum

07.02.2021

Fediverse: lessi@realtime.fyi EMail: oltalk (ät) sprechrun.de



List of sources

- [1] Self-Sovereign Identity (SSI) https://en.wikipedia.org/wiki/Self-sovereign identity
- [2] Self Sovereign Identity für Deutschland. Ein Identitätsökosystem für natürliche Personen, Unternehmen und Dinge https://www.digitale-technologien.de/DT/Redaktion/DE/Standardartikel/
- SchaufensterSichereDigldentProjekte/sdi-projekt_ssi.html
 [3] SHIELD das offene, interoperable, vertrauenswürdige und nutzerfreundliche Ökosystem für Sichere Digitale Identitäten und darauf aufbauende Mehrwertdienste auf Basis föderierter und kooperativer digitaler Plattformen https://www.digitale-technologien.de/DT/Redaktion/DE/Standardartikel/SchaufensterSichereDigldentProjekte/sdi-projekt_shield.html
- [4] Self Sovereign Identity Use Cases von der Vision in die Praxis, 2020 https://www.bitkom.org/sites/default/files/2020-07/200703_lf_self-sovereign-identity-use-cases.pdf [5] Edge Computing: Der Weg in Richtung Open Edge, 06.11.2020 https://jaxenter.de/cloud/edge-computing-open-edge-98774
- [6] Datenmanagement- und Datentreuhandsysteme. Ein Arbeitspapier der Fokusgruppe "Datenschutz der Plattform Sicherheit, Schutz und Vertrauen für Gesellschaft und Wirtschaft im Rahmen des DigitalGipfels 2020 https://www.de.digital/DIGITAL/Redaktion/DE/Digital-Gipfel/Download/2020/p9-datenmanagement-und-datentreuhandsysteme.pdf
- [7] deyaroom (design your action room) Linkssammlung https://realtime.fyi/articles/fedisphere/deyaroom-coin-linkssammlung
- [8] Projekt Gaia X: Europäische Cloud noch ohne technische Basis, 02.11.2019 https://www.deutschlandfunk.de/projekt-gaia-x-europaeischecloud-noch-ohne-technische-basis.684.de.html?dram:article id=462421
- [9] Von der Leyen räumt Versäumnisse bei Beschaffung von Corona-Impfstoffen ein, 05.02.2021 https://www.deutschlandfunk.de/covid-19-von-der-leyen-raeumt-versaeumnisse-bei-beschaffung.1939.de.html?