

Use case 5 Education

UNIVERSITY PRODUCES ACADEMIC DATA

The University generates a large amount of education data that serves as evidence of students progress.

The university can generate Verifiable Credentials (VCs) including student graduation certificates (bachelor or mater's degree), certificates of attended courses or enrollment status. These VCs are digitally available and easily verifiable authenticity by cryptographic means.

The university generate a VC with the selected student's academic data. The VC will be stored in the student's SSI wallet and backed-up on their SSI cloud wallet, and can be shared with other organizations.

The university offers a service to students for requesting VCs, requiring strong authentication by using eID means through the connection with the eIDAS network.

- 1. Student graduation certificates, such as a bachelor's or master's degree
- 2. Certificates for each course the student attended, including their grade
- 3. Enrollment status credentials for individual terms



The student can use their VCs from different devices and recover the VCs if the mobile is lost or stolen.

























