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UTBILDNINGSTYRELSEN

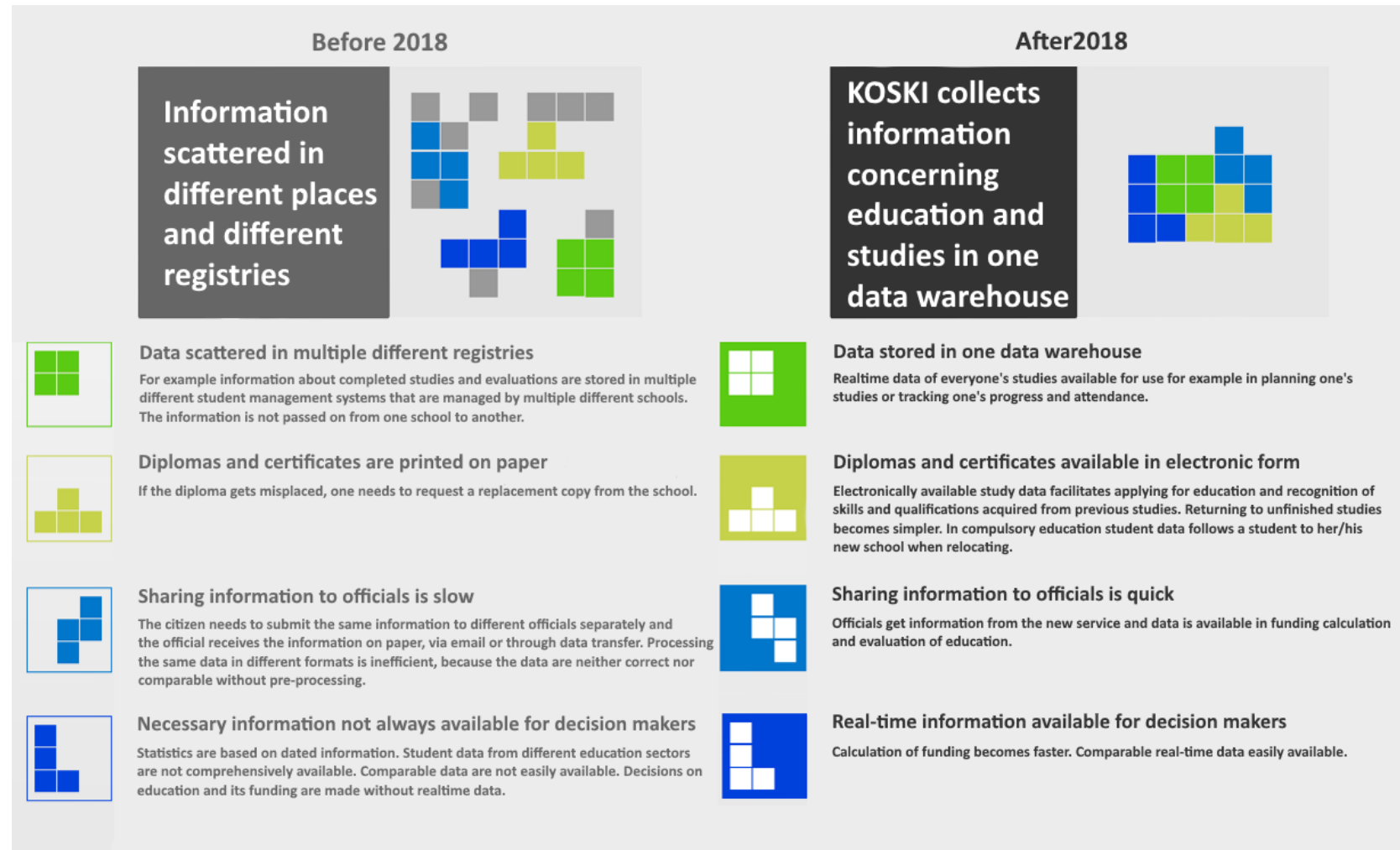
KOSKI - a National Registry and Data Transfer Service for Study Rights and Completed Studies



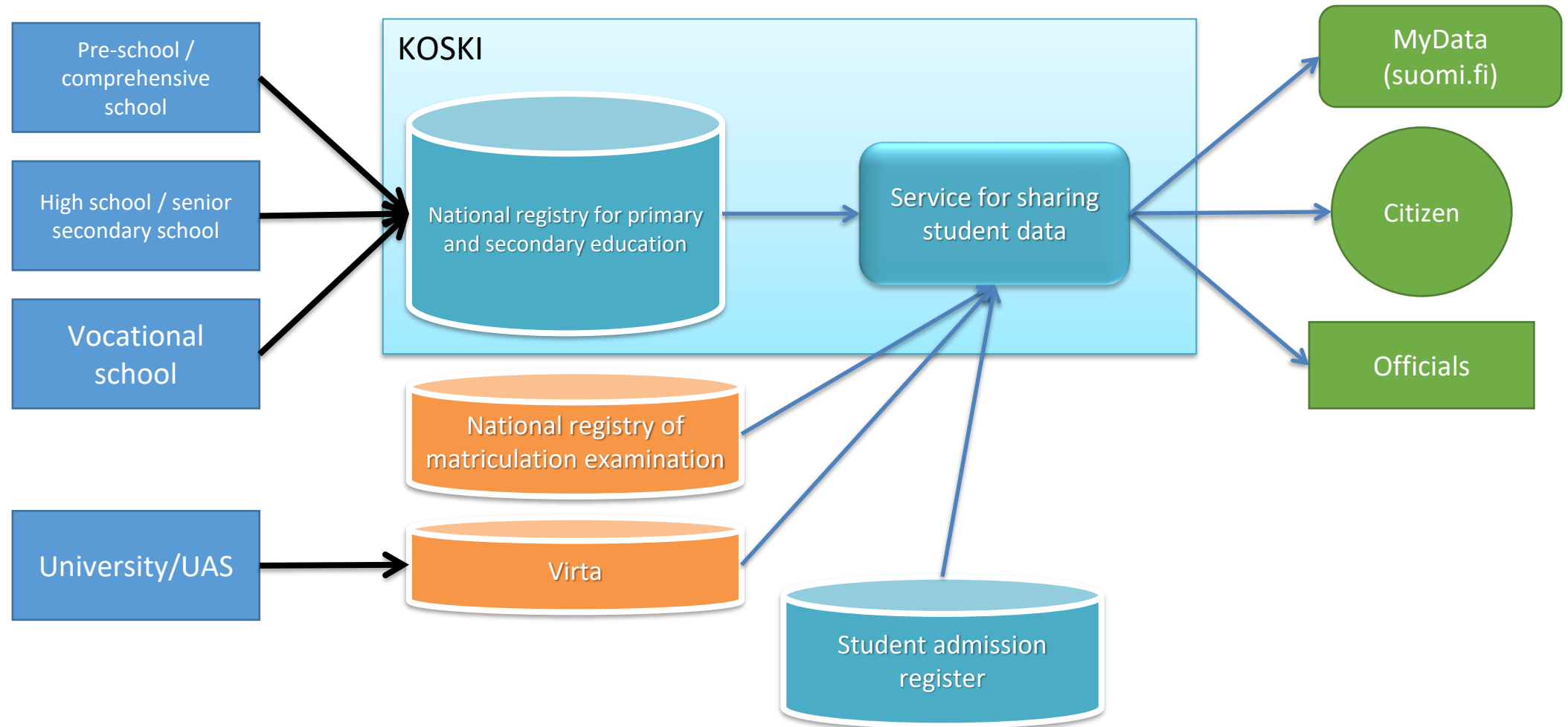
KOSKI in a nutshell



KOSKI – study records and study rights available through one national registry



KOSKI architecture



Utilizing KOSKI data

Secure availability of real-time student data enables:

- **better planning and personalization of studies**
 - **recognition of skills/qualifications acquired from previous studies**
 - **sharing information in the application ja selection process in different levels of the education system**
 - **sharing information to prospective employers or to any third party either directly or based on authorization**
 - tracking students' progress and attendance
 - funding distribution
 - compiling statistics
 - evaluation of education
- From the EDCI point of view the national data warehouse and services/infrastructure to share data already exist in Finland

What would KOSKI/EDCI integration need?

- KOSKI development:
 - possibility to share smaller details of one's data, e.g. only a certain vocational qualification unit from one's vocational degree
 - the possibility to express qualifications, credentials etc. in a standardized way that's compatible with the way EDCI wants them to be expressed
- EDCI
 - the possibility to express qualifications, credentials etc. in a standardized way
 - authentication of the person upon creating the Europass profile



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Thank You!

KOSKI source code in GitHub:

<https://github.com/Opetushallitus/koski>

Documentation of KOSKI transfer schema (in Finnish):

<https://koski.opintopolku.fi/koski/dokumentaatio>

KOSKI's Wiki site (in Finnish):

<https://eduuni.wiki.fi/display/OPHPALV/Koski>

