



Deployment of MyAcademicID: the case of Croatia

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Final Conference

<https://www.myacademic-id.eu/>

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About Srce

- University of Zagreb, University Computing Centre
 - main computing centre and the architect of the e-infrastructure
 - providing services for the whole research and high education system in Croatia (240+ institutions)
 - ~ 50 services
 - 2 data centers
 - reliable operations (24/365)
 - ICT competence centre
 - training & support
- joined MyAcademicID project as partner in 2020



Croatian (National) Services

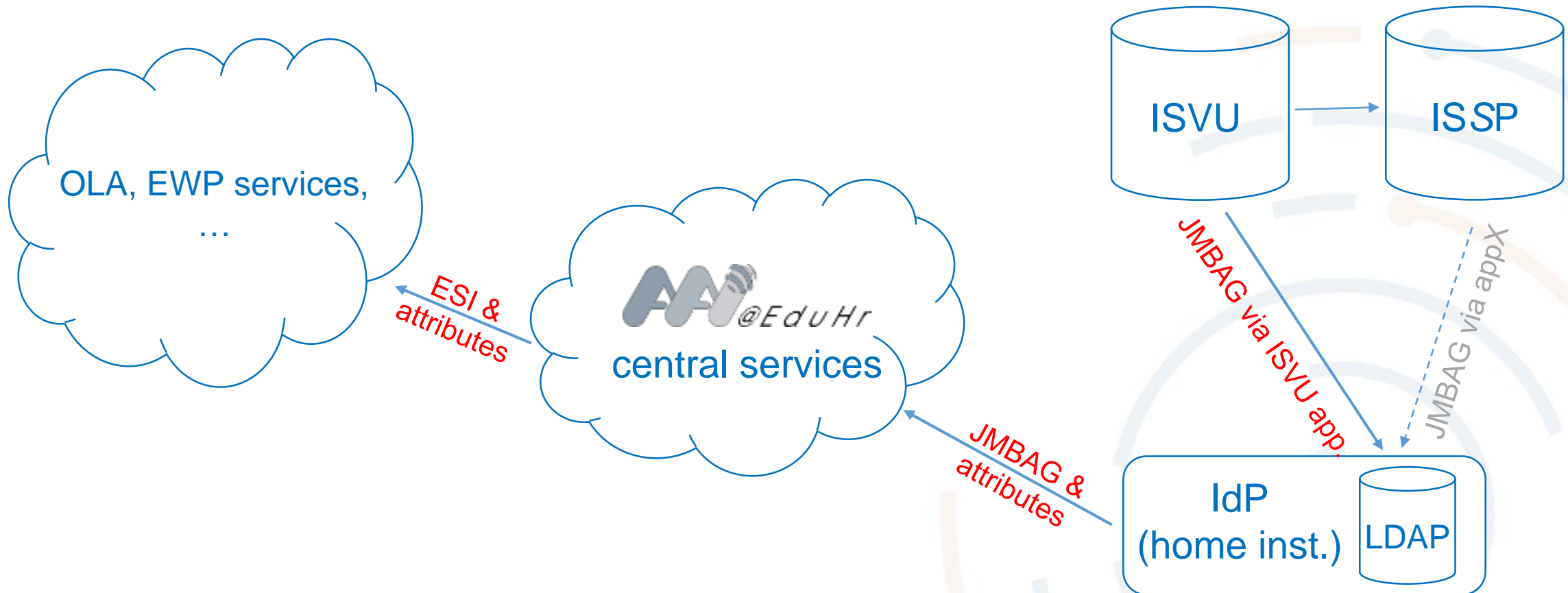
- **AAI@EduHr (identity federation)**
 - covers whole (Hi)Ed & Research community
 - e-identities of all students and staff
 - includes schools
 - connected to eduGAIN and eIDAS (NIAS)
- **ISSP / ISAK (student records and cards)**
 - (basic) student records for all students
 - unique student identifier (JMBAG)
 - student cards (treated as official document)
- **ISVU (student management system)**
 - data about institutions, courses, student records
 - serves 110+ HiEd institutions



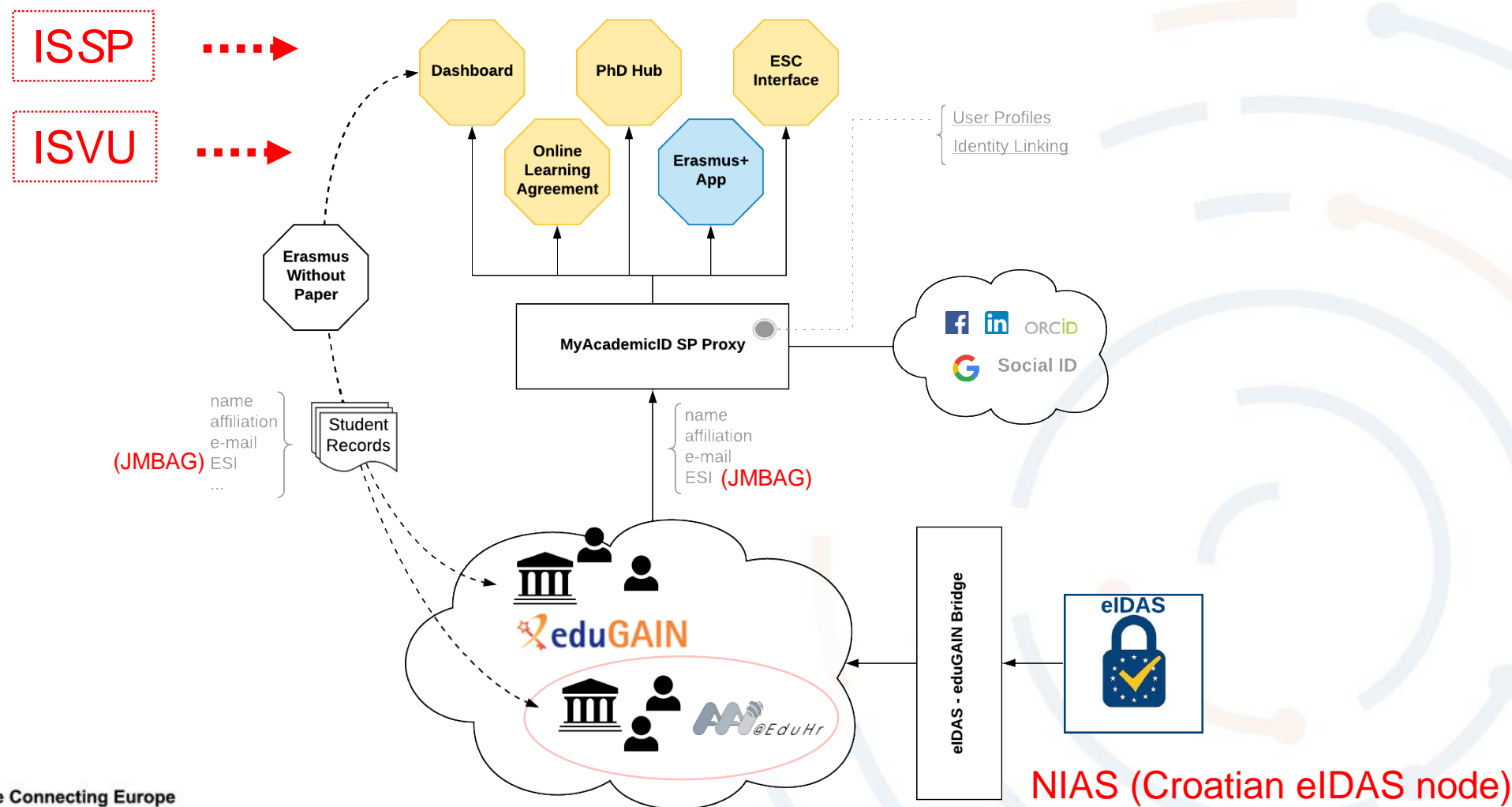
JMBAG → ESI

- ESI – **E**uropean **S**tudent **I**dentifier
 - unique student identifier
 - format (country level):
urn:schac:personalUniqueCode:int:esi:<country-code>:<code>
- JMBAG (**J**edinstveni **M**atični **B**roj **A**kadenskog **G**rađana)
 - unique student identifier in Croatian HiEd system
 - JMBAG transformed to ESI:
urn:schac:personalUniqueCode:int:esi:hr:<JMBAG>

How does it work?



MyAcademicID model: Croatian case



Current status and next steps

- **It works ...**

- AAI@EduHr releases needed attributes – students can use OLA and other services
- HiEd institutions (can) leverage ISVU (ISSP) to populate JMBAG (ESI)
- students can use AAI@EduHr service to check if JMBAG (ESI) is populated

- **Future work ...**

- help JMBAG provision (ESI deployment) in special cases
- plan and execute data transfer from ISVU / ISSP to EDSSI (EWP, OLA and other services)
- disseminate ... disseminate ...

For more info please write to **myaid@srce.hr**



Thank you

Check out:
MyAcademicID [FAQ](#)