

Innovating education

Who we are

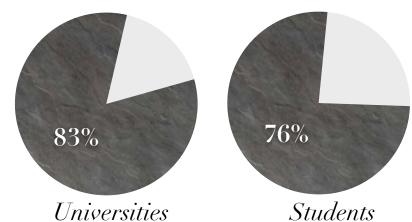
~~~

CINECA

- From 1969: CINECA
  - 67 Universities
  - MIUR
  - CNR
  - OGS
- From 2001: Kion
  - software development for the management of administration, teaching and student services

# Who we are (2)

• Leader in University Management Systems



• 2013: Kion introduces



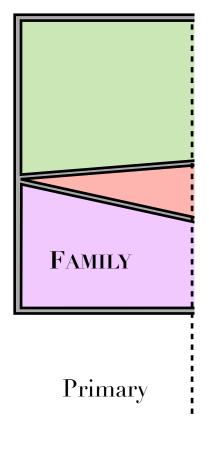
beyond electronic registry

#### **Osservatorio Kion Scuola Innovazione**

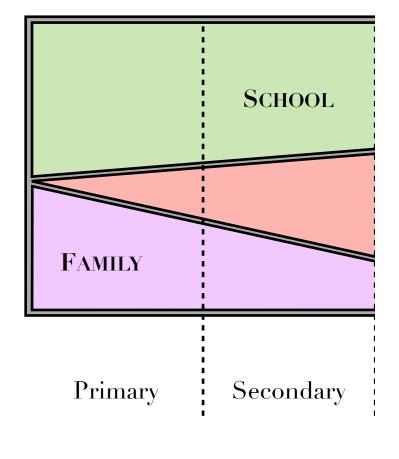
## A school able to

- Build and manage students' histories
- Offer teachers modern tools
- Organize to manage, control, plan
- Interact with University and post-graduate learning
- Have a dialogue with families
- Foster analyses and studies

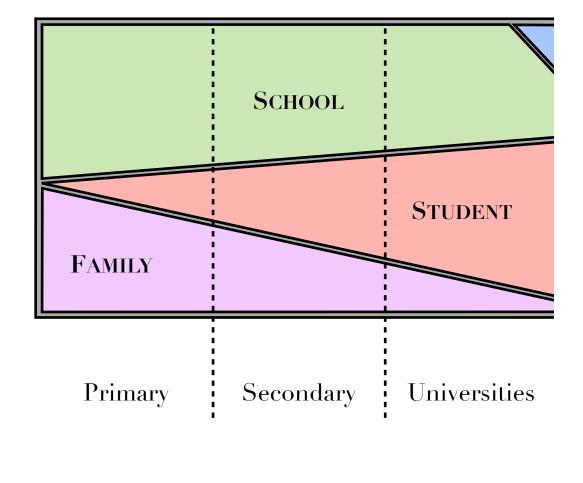
Partners



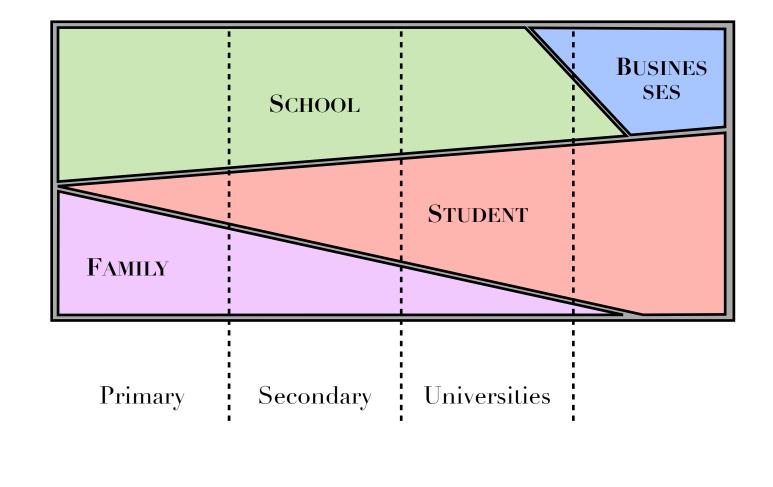
Monday 10 March 14



Monday 10 March 14



Monday 10 March 14



Learning Objects Interconnection

Monday 10 March 14

# Student Digital Self

• Automatic trasfer of student dossiers between schools and school systems, to achieve

#### A UNIFIED STUDENT ROUTE FROM PRIMARY SCHOOL TO UNIVERSITY

• Compliance with international standards such as ELM (European Learner Mobility) for the student record transcript and SCHAC (Schema for Academia) for people (students/teachers)

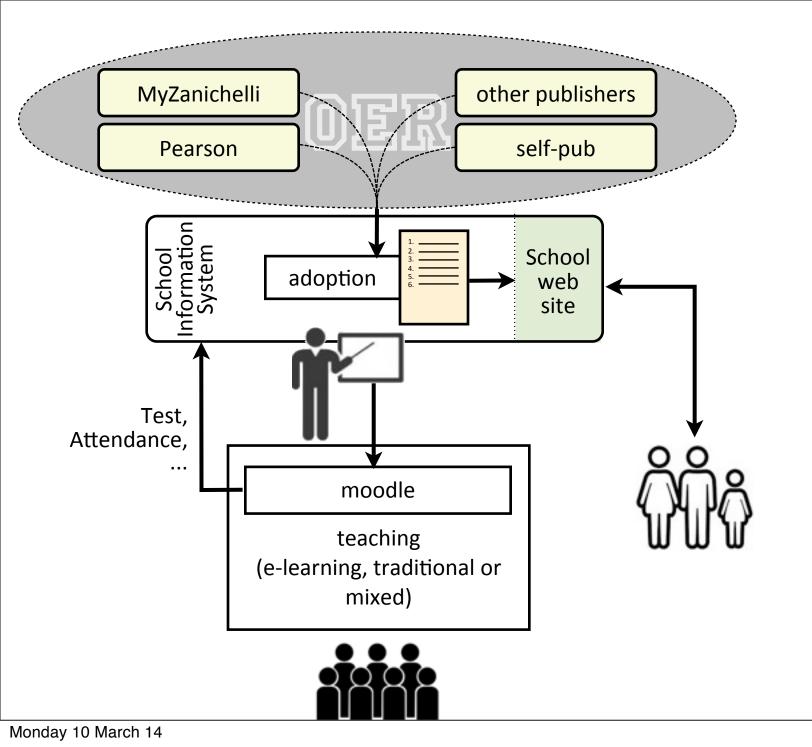








Monday 10 March 14



#### Learning environment

- Maximum freedom for each teacher to build the desired learning route
- Ability for any digital publisher to make available its contents, by making them compliant with an international interconnection standard
- Possibility for any teacher to supplement commercial content with self-published materials or to draw upon other teachers contributed materials
- Management of student work, pre-evaluation, secure access for families

#### **Osservatorio Kion Scuola Innovazione**

- Original research done by telephone poll of a significant sample of Schools
- Resulting data in Public Domain and made available through the media
- Scientific analysis by a Board of experts representing schools and institutions
- 2013: 4 research flights
- 2014: 5 research flights

#### **Osservatorio Kion Scuola Innovazione**

#### OKSI 2013

