June 6th, 2017
ESC Conference of dissemination
Münster, Germany

Jean-Paul Roumegas - Cnous

THE EUROPEAN STUDENT CARD

INTERNATIONAL CONFERENCE ON A EUROPEAN STUDENT CARD
[mid-term conference of the ESC EU-project]
[pre-congress workshop to EUNIS 2017]

Tuesday, June 6, 2017
at the University of Münster (Germany)

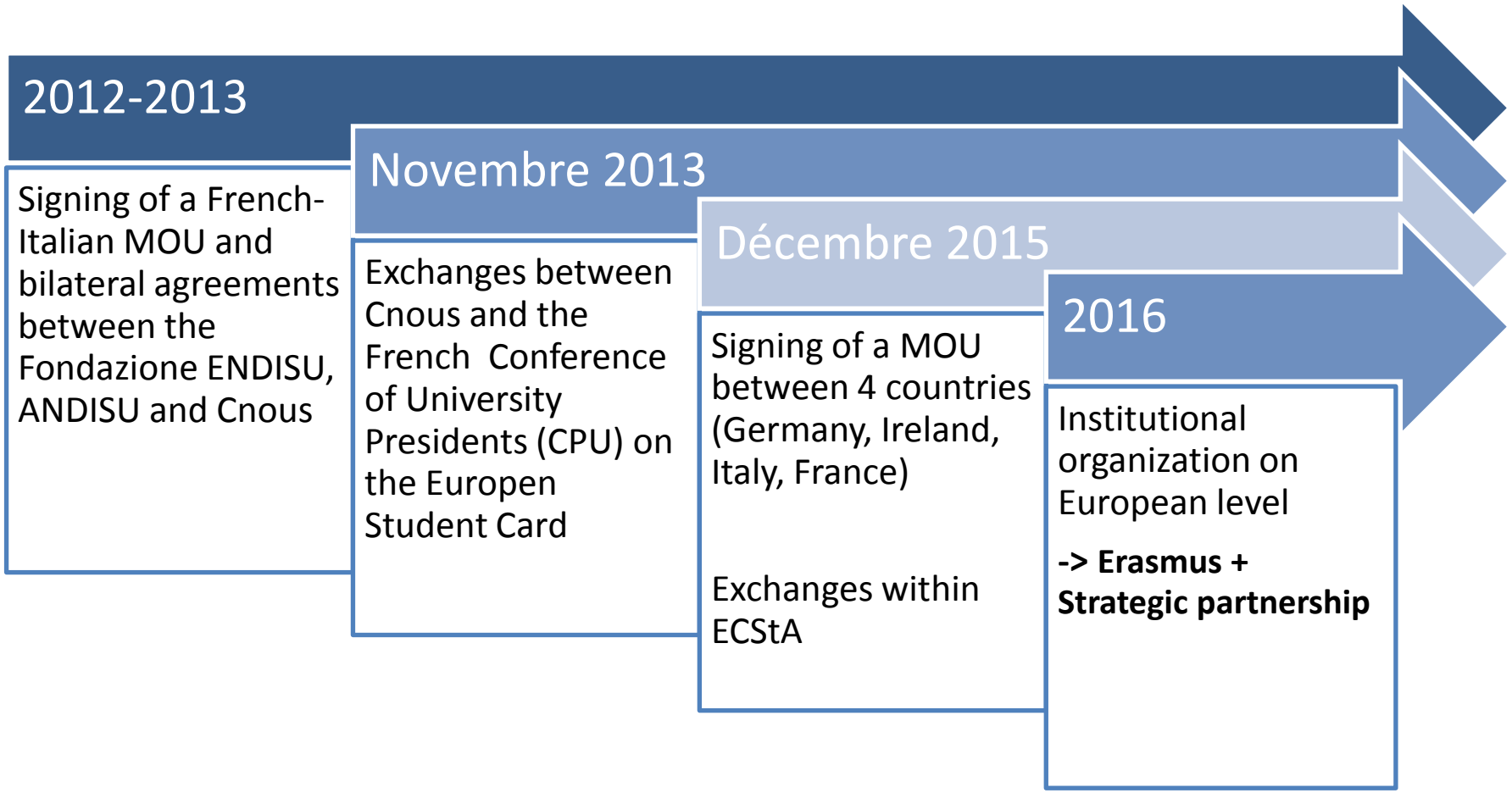
DRAFT PROGRAMME

10:00-10:30	Registration of participants
10:30 – 11:30	**Presentation of the EU-project on a European Student Card** **Strategic Objectives and Project Goals** Jean-Paul Roumegas, General Project Coordinator (Cnous – French National Center on Student Services) **Technical implementation** Michel Affre, Technical Project Coordinator (Cnous) **Situation in France (CNCE, French steering committee, Online Payment System "Izly")** Frédérick Bigrat, Chief Digital Officer, Sorbonne University & Chair of the EUNIS Task Force on Student Cards Michel Affre, Technical Project Coordinator (Cnous)
11:30-12:30	**Presentation of ESC's strategic partners:** **Erasmus without Paper (EWP)** Janina Mincer-Daszkiewicz, Technical Coordinator, University of Warsaw **EMREX – supporting student mobility** Mats Lindstedt, CSC - IT Services for Science (Finland) / Emrex project coordinator (tbc)
12:30 – 13:30	Lunch Break
13:30 – 16:00	**Perspectives - "European Student Card in practice"** **Workshop 1: Local project implementation** • in EUCOR – The European Campus (University consortium in the Upper Rhine Valley) Philippe Portelli, University of Strasbourg • in Ireland – Claire Crowley, IT Analyst, University College Cork • in Italy – Magda Mantegazza and Angelo Giornelli, EDUCatt Catholic University • in France – Frédérick Bigrat, Chief Digital Officer, Sorbonne University • in Berlin – Dr. Tamás Molnár, Campus Card Berlin Director, Humboldt University • in Catalonia – Jordi Hernández Sánchez, Catalan Association of Public Universities
16:00 – 16:30	Coffee Break
16:30 – 17:30	**Perspectives - "European Student Card in practice"** **Workshop 2: How can my university join the project?** **Handbook for institutions: How to connect with the ESC Online-Platform** Michel Affre, Technical Project Coordinator, Cnous (France)
17:30 – 18:00	**Joining Efforts with EUNIS task force: perspectives of cooperation** Roundtable Moderators: Frédérick Bigrat, Chief Digital Officer, Sorbonne University & Chair of the EUNIS Task Force on Student Cards together with Jean-Paul Roumegas, ESC project coordinator

THE EUROPEAN STUDENT CARD

Erasmus+

Background


2012-2013
Signing of a French-Italian MOU and bilateral agreements between the Fondazione ENDISU, ANDISU and Cnous
Novembre 2013
Exchanges between Cnous and the French Conference of University Presidents (CPU) on the Europen Student Card
Décembre 2015
Signing of a MOU between 4 countries (Germany, Ireland, Italy, France)
Exchanges within ECStA
2016
Institutional organization on European level
-> Erasmus + Strategic partnership

European Student Card / an Erasmus+ Strategic partnership

Strategic Partnerships are transnational projects designed to develop and share innovative practices and promote cooperation, peer learning, and exchanges of experiences in the fields of education, training, and youth.

- ESC Strategic partnership:
  - 1 coordinating institution, 8 core partners, 17 associated partners
  - 4 countries

  - Maximal grant amount: 299 981,00 €
  - Project co-funded for 2 years including 2 phases of implementation:
    - 1st: Development phase of ESC
    - 2ème: Testing and deployment phase on experimental territories

  - 2 main outputs:
    - Conception of a platform / prototype to interconnect the HEI's information systems
    - Experimentation on specific territories: e.g. EUCOR - The European campus

THE EUROPEAN STUDENT CARD

Erasmus+

Structure of the ESC Strategic partnership

les Crous

1 project coordinator

8 core partners:

Deutsches Studentenwerk

Confederation of Student Services in Ireland CSSI

ESU PADOVA

EDUCatt Ente per il Diritto allo Studio Universitario dell'Università Cattolica

Fondazione ENDISU

studierendenwerk KARLSRUHE

Crous Besançon

Crous Strasbourg

17 associated partners:

eucor The European Campus

HRK Hochschulrektorenkonferenz Die Stimme der Hochschulen

ADCET

amue

AMOSSHE The Student Services Organisation

ipb Instituto Politécnico de Bragança

ECSTA

Observatoire National de la Vie Étudiante

Conférence des présidents d'université

Instituto Politécnico de Viana do Castelo

erasmus without paper

Universiteit Gent

Comité National de la Carte Étudiant et de ses Usages

UFC Université de Franche-Comté

European University Foundation

esn International Exchange Erasmus Student Network

SWFR Studierendenwerk Freiburg-Schwarzwald

RENATER

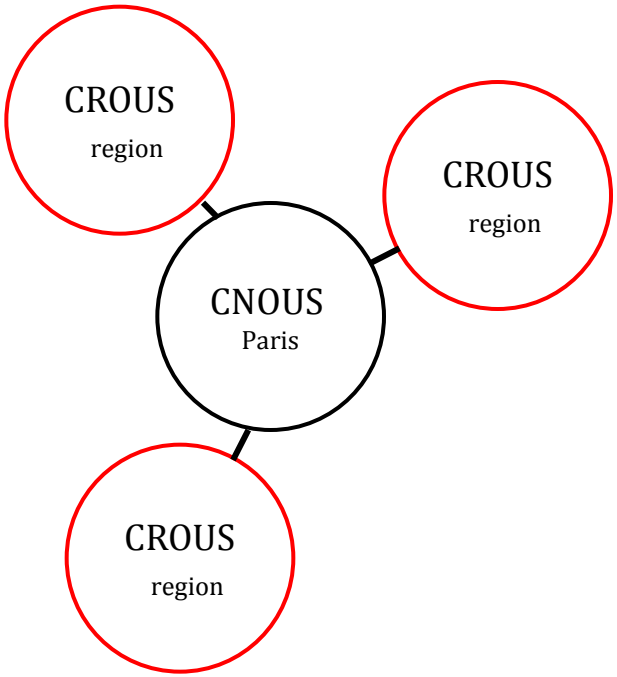
Who we are:

The network of Student services in France

CNOUS : Paris

28 CROUS : in all regions in France

16 CLOUS : local centres



1 national training centre

Annual budget: 1.4 billion euros (excluding grants) / two-thirds are own resources generated by the activity (catering and accommodation)

Next to students

- **681.078 grant holders** (+2,8%)
- More than **2.5 billions euros** of state funding for grants on the basis of social criteria
- More than **700 halls of residence**
- More than **650 university restaurants and cafeterias**
- 600.000 euros to support student cultural activities
- Digital services

- New concepts for catering: cafeterias, noodle bar, salad bar, Food trucks …

- New services/applications to facilitate student life:

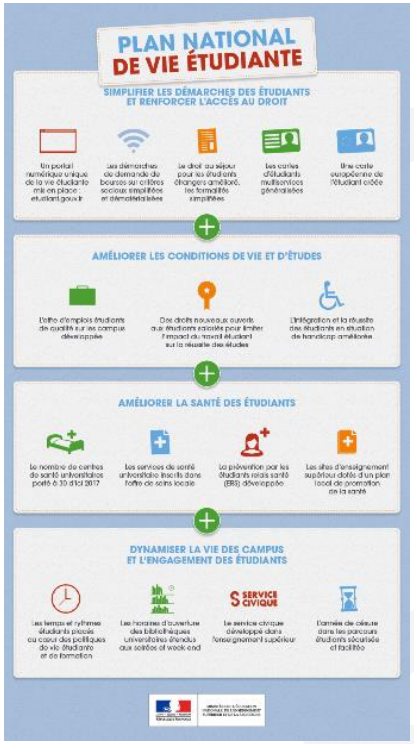
izly by Crous JOBAVIZ LOKAVIZ

POUR LOUER DEMANDEZ LA CLÉ
CAUTION LOCATIVE ÉTUDIANTE

Digital services

Comité National
de la Carte Étudiant
et de ses Usages

French National Student Card Committee



January 6th, 2016: creation of the National Committee Student Card

→ Evolution of the **National Multi-service card** group created in 2009
→ Attached to the **Conference of Presidents of Universities** and the **Cnous**
→ Coordination with French Ministry of Higher Education (MESR/DGESIP)

→ 1 representative + bureau composed of 4 persons;
→ 1 permanent representation of approximately 35 people;

→ Mentioned in **measures 8 and 9** of the National Student Life Plan (PNVE) :
- Generalizing **Multiservice Student Cards**
- Create a **European Student Card**;

→ Participation at national, European and international discussions.

Comité National
de la Carte Étudiant
et de ses Usages

French National Student Card Committee

✓ **Achievements**

- **National tender for smart cards**
- Implementation of the new **electronic wallet IZLY**
- Monitoring of uses and services
- Sharing experiences on Card Management Systems (CMS)
- Deployment of new card technologies
- Creation of a network of experts and specialists
- Relay for regional groupings
- Participation in the **European Student Card project**

2016/2017: more 1.5 million cards produced and sent to HEI

Comité National de la Carte Étudiant et de ses Usages

French National Student Card Committee

Currently deployed services:

→ **Services offered to all students in all Institutions:**

- the student smart card allowing the recognition of student status for the current academic year
- the electronic wallet IZLY (e-payment service offered by the Crous)

→ **Specific services are offered to students in each HEIs:**

- Access control
- Libraries services (borrowing of books ...)
- Reservation of rooms
- Photocopying / Printing
- Public transportation

→ **New services must be developed:**

- Mutualization of access to specific services
- Attendance at classes
- Endorsement of examinations
- Borrowing equipment
- e-Ticketing
- Electronic signature
- NFC and mobile applications
- …

Principles:

- **Operated directly by higher education institutions (HEIs) – allowing federation of all HEI for students right recognition**

- **Build upon and extend existing systems**
  - Many forms (paper, multiservice card,…)
  - Basic standardization around electronic component (if present)
  - Including a EU logo

- **Shared information about the card holder at European scale**
  - With as little impact as possible of institutions' Information systems
  - Facilitate the commitment of any institutions

- **Principle 1 : free decision of HEI**

  Joining the ESC system is up to HEIs and its participation may be cancelled at any time;

- **Principle 2 : free choice of students**

  Any student of an on ESC registered institution retains control over the exchange of data between HEIs.

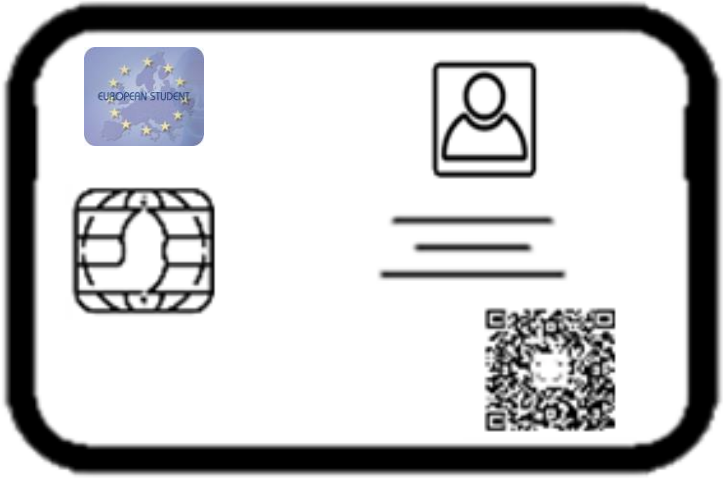
- **Principle 3 : autonomy of cards manufacturing process**

  Each institution retains full control of the creative process, production and delivery of its card. At least, HEI will have to:

  - Put the "European student" logo on the front of the card
  - Put on the card the minimum identification data needed for sharing the student status.

European student card fundamentals

- **A graphic « European Student » identity: Logo/hologram**



- **Interconnecting of European HEIs (data providers)**
  - For sharing the student status between HEIs: common e-ID
  - For exchanging data between HEIs in order to simplify procedures and ensure access to services provided by the HEIs

A common Student E-ID at EU scale

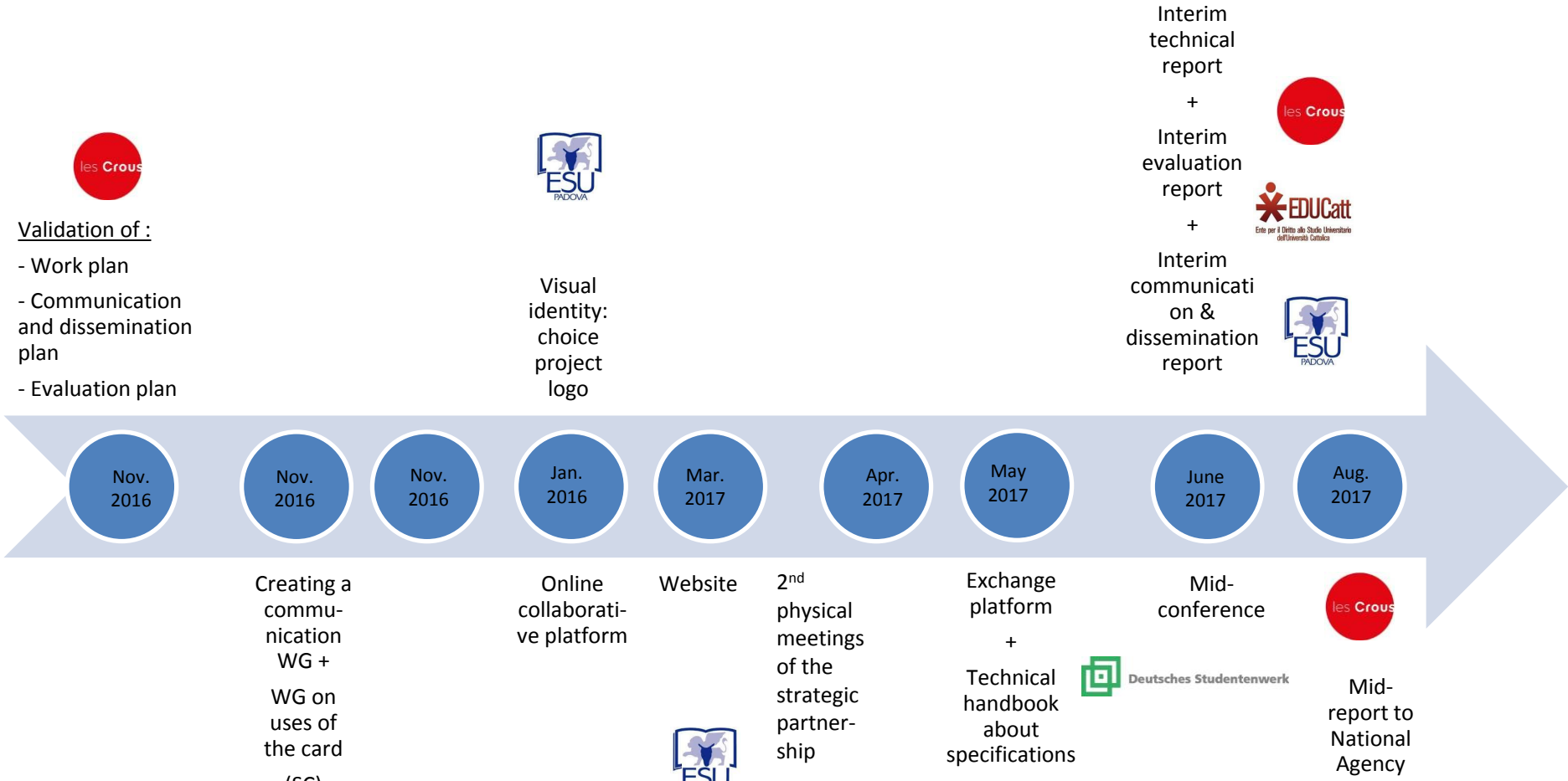
Principle: relies on the identification specific to each country or institution

Model = SEPA (single euro payment area) method: IBAN and BIC model

- **Unique European student identification (ESI) may consist of 2 items:**
  - **Country code**
  - **HEI: PIC code (European Institution Code)**
  - **SI (Student identification): < student identification code given by home institution>**

<Country code> <PIC> <student identification>

Expected results



Second phase of the project

- Implementation of the platform prototype
  - From June-July 2017 (test preproduction)
  - From September 2017: experimentation on cohorts of students in mobility

Student *status and ID recognition*

- Development

  - Integration of key *services* to the platform

  - How does the project sit with "*Erasmus without paper*" and "*Emrex*" projects : MOU + common platform after 2018

Experimentation on campuses:

CSSI / **University college Cork**

Eucor – le campus européen

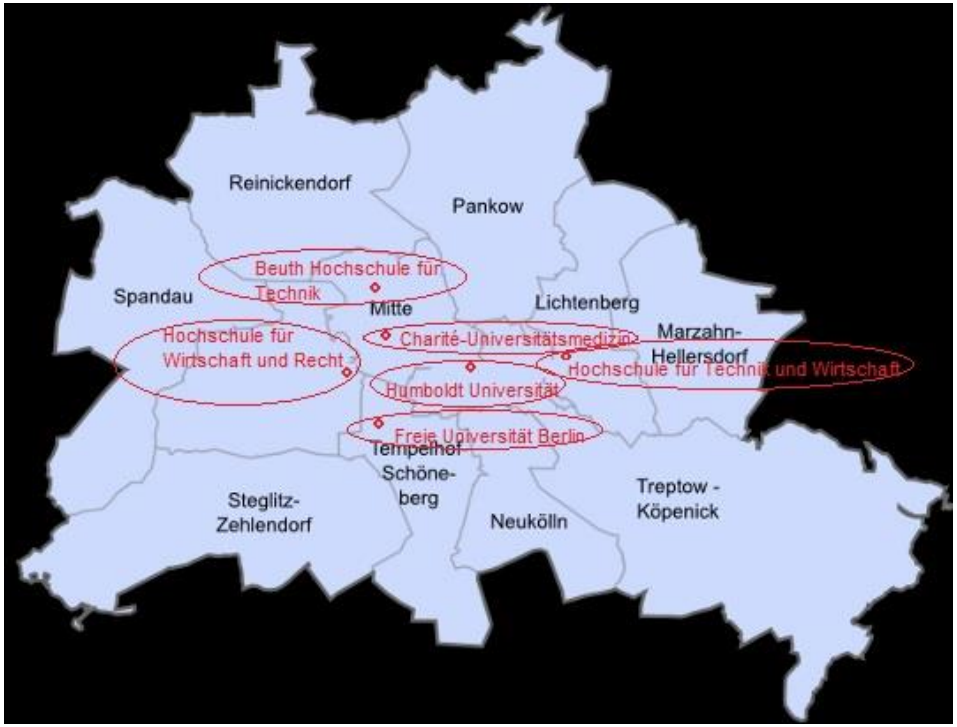
EDUCatt

Upcoming: more French campuses

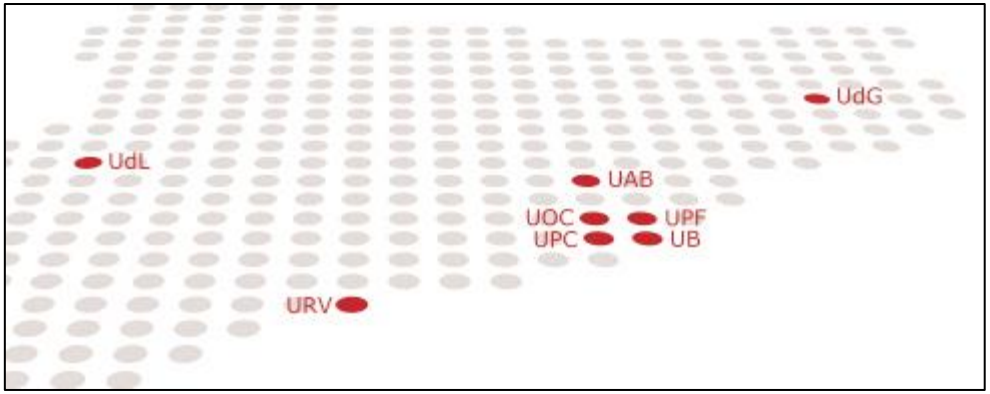
→ signature of MOU between the French Steering committee and HEIs interested in participating in the experimentation

New cooperations:

EUNIS

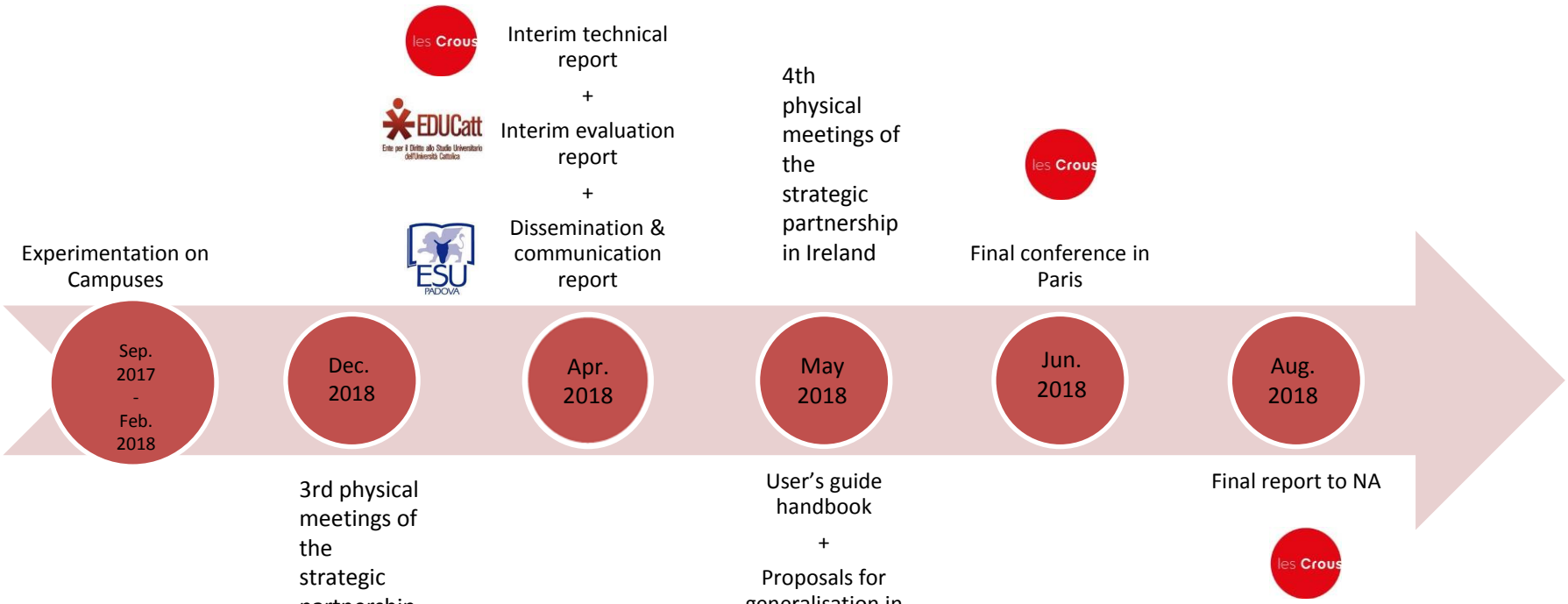


Campus Card Berlin



ACUP ASSOCIACIÓ CATALANA D'UNIVERSITATS PÚBLIQUES

Expected results



CHRONOGRAM

04.2013 — Bilateral agreement between ANDISU, Fondazione ENDISU and Cnous

05.2014 — Launch of F. Endisu's project by Stefania Giannini, Minister of Education, Universities and Research in the presence of Cnous

07.2015 — Presentation of ESC project to European Commission

10.2015 — Presentation of the National plan for Student life, measure n°9 / 60th anniversary celebrations of Cnous

10+11+12.2015 — Technical meetings

Signing of a Memorandum of understanding

03+07.2016 — Application for Erasmus+ funding, action key 2 Strategic partnership

Selection results – project approved / grant allocated

05.2016 —

Meeting of French and Italian Ministers for Education in Florence → Implementation of the experimentation of the ESC project

11.2013 — Discussions Cnous – CPU

10.2014 — International conference on European values, vision and mission in Student Affairs

10.2016 — Creation of a national Steering committee involving all stakeholders of Higher Education in the ESC project

11.2016 — ESC Kick-off meetings

06.2017 — ESC Mid-conference in Germany

06.2018 — Final conference → Proposal to generalize ESC to the 47 countries of the EHEA as one of the priorities to be adopted at the next Ministerial Conference "Bologna" in 2018

Association for the development of electronic transactions in local authorities

Agency for Mutualisation of HEIs

UK student services organisation

National committee for student card

French conference of university presidents

European Council for student affairs

EU project Consortium aiming to create a network supporting exchange of student exchange data and documents interlinking HEIS Information systems

EUCOR - The European campus

European University Foundation

German rectors conference

Erasmus Student network

Polytechnic institute of Bragança, Portugal

Polytechnic institute of Viana do Castelo, Portugal

National Observatory of student life

French Research and Education *Network*

Student Services Freiburg

Franche-Comté University