CONFERENCE
EUROPEAN CAMPUS CARD ASSOCIATION

26th to 28th May 2013   University of Porto

Organization

U. PORTO   European Campus Card Association

Maecenas

Santander UNIVERSIDADES

Gold Sponsors

TELEMAX   SIBS CARTÕES card solutions

Silver Sponsor

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European Campus Card Association

Technological development

- Moores law (exponential function)

- How fast is technology changing?

- How much more do you need to know each year?

Technological development

- Example (from Albert Bartlett):
  - Germs in a bottle start multiplying at 11.00 and double in number every minute.
  - At 12.00 the bottle is full
  - When is it half full?
- At 11.59

Exponential functions: the chess board example

Square	Grains	Sum
1	1	1
2	2	3
3	4	7
4	8	15
5	16	31
64		$2^{64} - 1$

ECCA is needed!

- The amount of needed knowledge increases at the same speed!

- No one can keep up with that increase in development speed

- We need to share the burden

Aims and objectives ECCA

- Share experiences
- Networking, study visits
- Spread knowledge of and promote new technology
- Promote cooperation, national and international
- Shared purchases
- Establish and spread standards

Local chapters

- Many questions country specific; economic, judicial...

- Local chapters provide an extra dimension to ECCA

- ECCA can assist, both financially and administratively to start up chapters

Do you want to share an idea?

- ECCA can assist financially if you give a presentation at other conferences or events
- Apply to the secretary

European Campus Card Association

European Campus Card Association

"European Education Connectivity Solution" *Project*

Presented by EECS Project Coordinator
OneCard Solutions

EECS Project Title

Originally Called
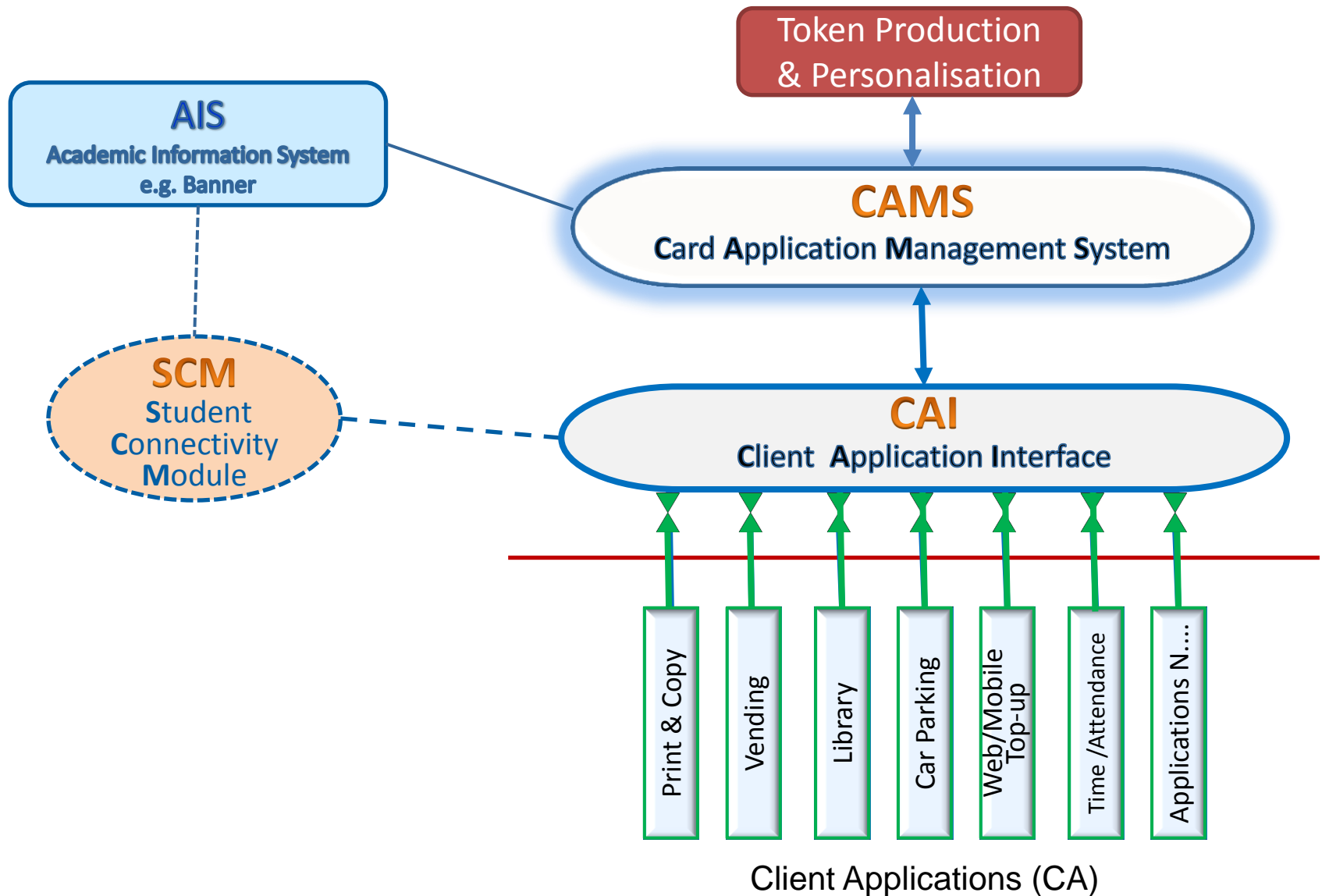**"European Education Connectivity Solution"**
EECS Project

Now Called

"European Campus eID"

Background & Purpose to the Standard European Campus eID

- Purpose – Achieve Interoperability, Mobility, Standards

- EU Funded Project (€1million)

- Timeframe – 2 year project (June 2009 to May 2011)

- Consortium – SME's & RTD's (work contracted to RTD's)

- Work Packages (6 in total)

- Market Survey & Standards Experts Workshop

- Testing & Trial Process

- Result - Prototype System Design – CAMS/CAI/SCM

- Prototype Installed in WIT – 14 Applications in Operation

EUROPEAN CAMPUS EID – 3 CORE MODULES

WHAT'S NEXT – NEW SOLUTION

➢ To be Installed in 5 other European Universities/Colleges

➢ To commence 2013/14

➢ Phase 2 of EECS Project – "EECS+" *(European Campus eID)*

1. UK - University of West England

2. Sweden – Linkoping University

3. Portugal – University of Porto

4. Poland – University of Rzeszow

5. Czech Republic – Czech Technical University

Questions

Further Information available from:
www.eecscard.eu
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