









### New trends in Higher Education in Europe

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## I. Some facts and figures

II. Creating a Eureopan Higher Education Area: the dynamics of the Bologna process

## III. Key challenges for the European Higher Education Area beyond 2010











## I. Some facts and figures

- 31 millions students / 800 inhabitants
- 5 600 institutions with a large majority of public universities
- 55%: enrollment rate in HE
- Class age 25-34: 30% with a HE qualification
- First region for incoming mobile students with a strong intra-European mobility for outgoing students

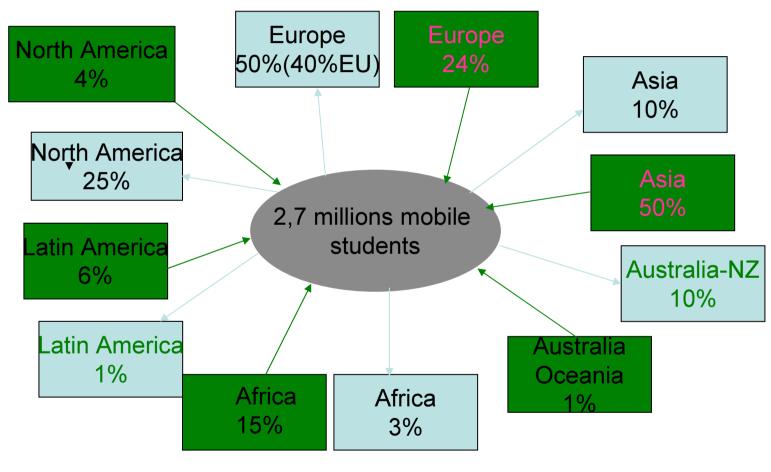












Adapted from UNESCO, 2005









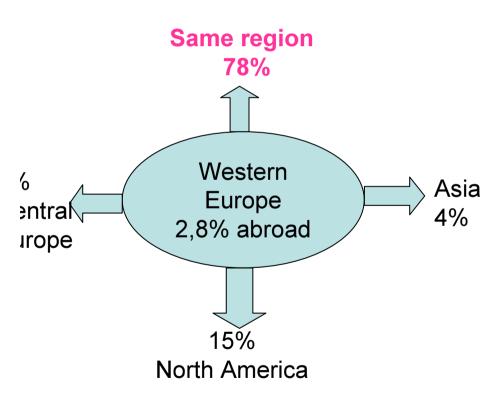


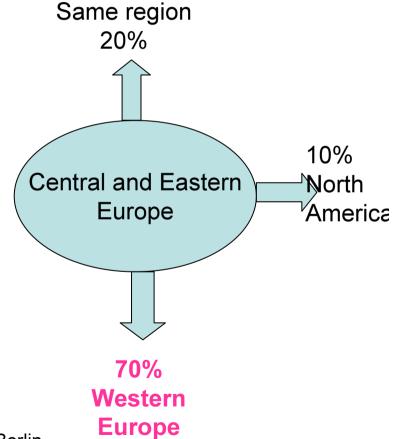


#### European mobility (2006)



**1,5 million in 20 years** (1987-2007)















# II. Creating a European Higher Education Area (EHEA)

The dynamics of the Bologna process within the European context







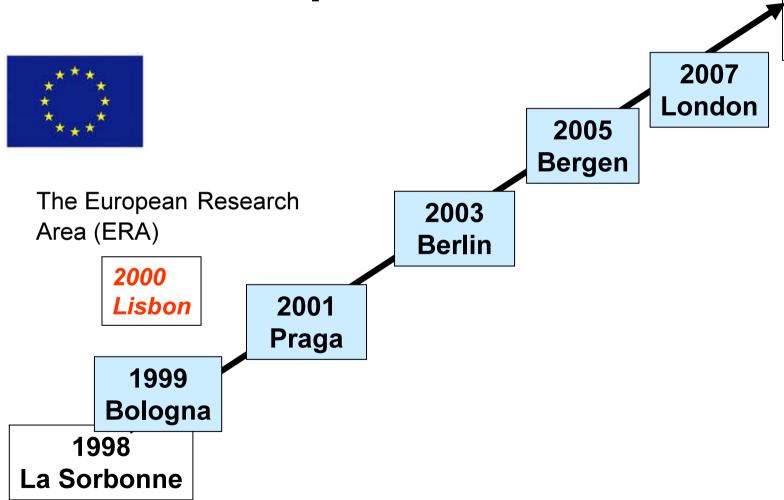




2009

Leuven

# The main steps till 2010















#### The European reform processes

Lisbon Strategy/European Research Area: 27 Member States of European Union "Being the most competitive knowledge Economy and society"

Bologna Process
46 Bologna Countries
" Creating a EHEA"

















# The Bologna process

- An original process
- With a common framework to harmonise different systems while keeping diversity
- Around core concepts
- Leading → to deep national reforms
  - new academic and managerial perspectives





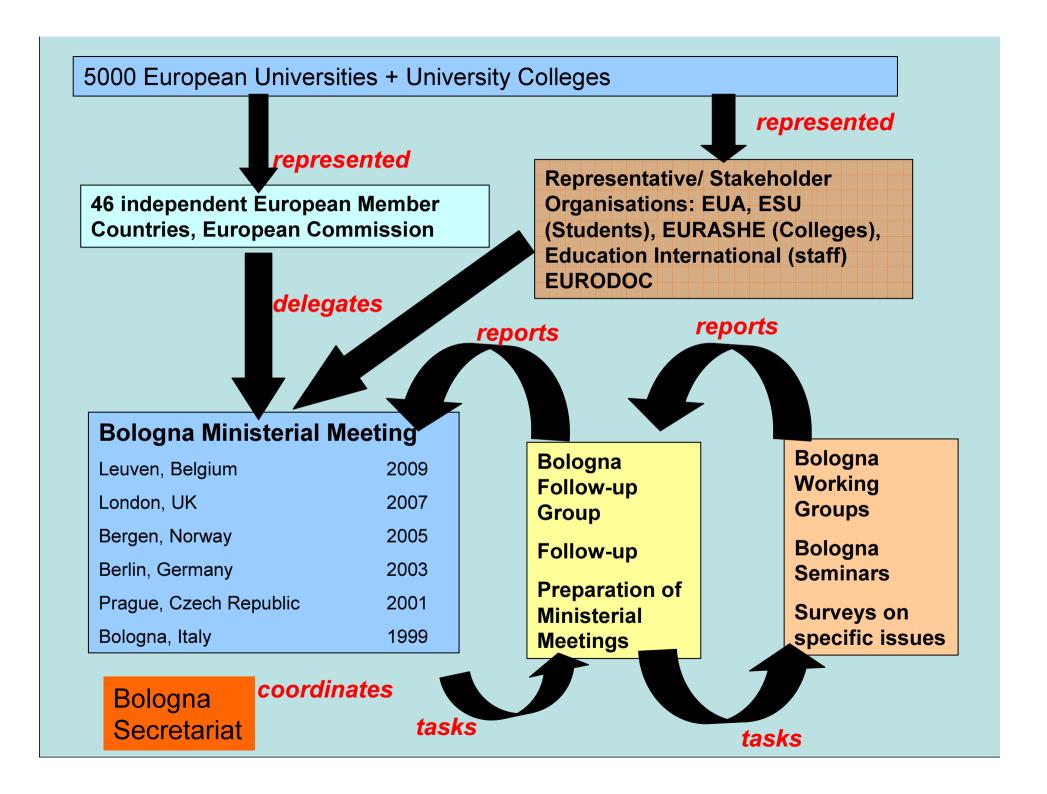






### An original process

- Based on a voluntary involvement
- With no legal obligations
- A shared responsability: governments, universities, staff and students
- Coordinated by a tiny organisation







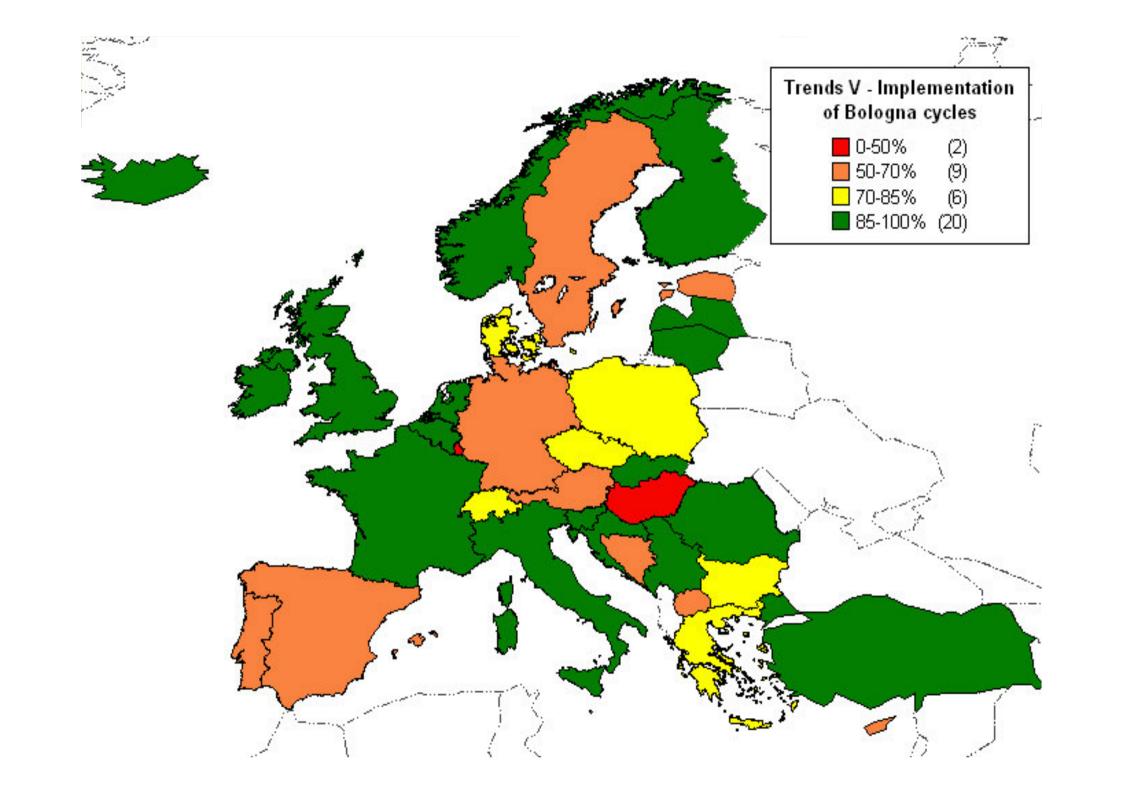






#### A common framework

- The three cycle system with descriptors for each level: BA (180-240 credits)/ MA (60-120 credits) / D (3 years)
- Academic and professional recognition tools: credits (ECTS), diploma supplement, qualification framework
- Quality standards and guidelines (ESG)
- Agreement on elements for a Global Dimension of European HE
- Charter for life long learning
- → with impressive progress since 2003





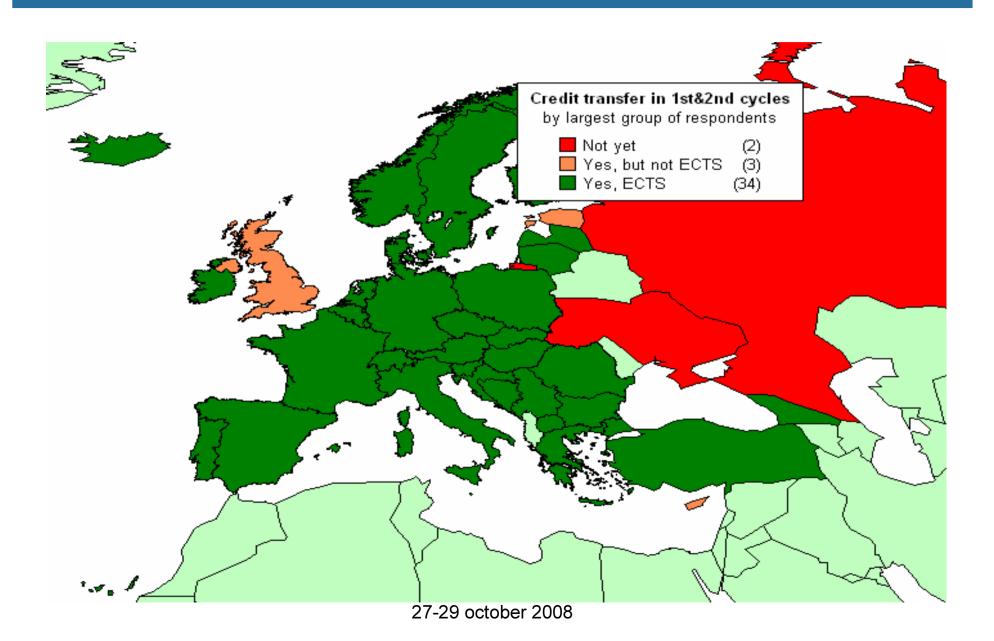














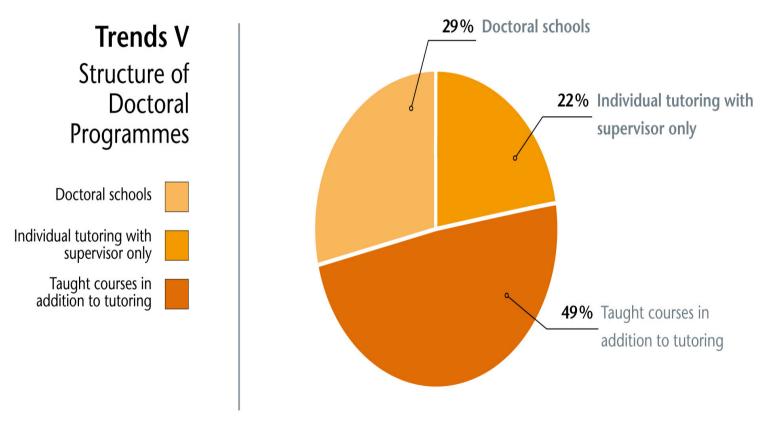








# Developments in Third Cycle



27% use a credit system also within doctoral programmes











# Around core concepts and new paradigms

- A student centered approach
   Teaching→ learning
  - Learning outcomes / competences
- Employability for each cycle
- Quality and evaluation
- Necesity to become more inclusive and responsive institutions
- → Universities become the main actors and need more autonomy: « Strong universities for Europe » (EUA)











# Leading to main changes

#### At national level

Implementation of deep reforms in most of the 46 countries signing up the declarations

#### The French example

- 2002 : the LMD reform
- 2006 : the Research law (creation of a new evaluation agency for HE and research (AERES), PRES (pôle de recherche et d'ES)
- 2007 : the Freedom and responsabilities law (Libertés et Responsabilités pour les universités)
- → Towards a new landscape of higher education : between mergers and clusters (12 PRES)











#### At institutional level

- The definition of new curricula (BMD) and an increasing awareness to define them in terms of competences
- More cooperation with the economic sector
- New forms of European and international cooperation (joint degrees (M-D), research programmes,)
- More « managerial » processes (human resources management, private funding, real estate policies
- → Towards « new public management »











# III. Key challenges for the European Higher Education Area post 2010











# 2010 - less a deadline and more the start of a new phase?

- Some reforms are accomplished, others not yet: still a lot of work to do (mobility, LLL, learning outcomes, autonomy..)
- Growing links between the EHEA, & the EU Lisbon Agenda goals/ the European Research Area
- Increasing awareness of the role of universities in building a knowledge society in Europe: rethinking the relations with the economic sector
- Globalisation & the emergence of international education: what about the European dimension?











#### 2010 and beyond: towards new profiles of HE institutions

Colleges / technical institutions/ research universities/ universities

From local, national to international institutions Public / private institutions

→ Many debates to come on the definition of excellence, fees, staff careers, performance...











## Conclusion

- The EHEA is a reality: more harmonisation through diversity, more cohesion between stakeholders
- The Bologna process can't be ignored anymore and proves to be very efficient to lead to deep reforms at regional, national, and institutional levels
- The process can't be stopped anymore: beyond 2010 European HE institutions should be more attractive, more efficient and more international