

## **Bologna Process**





**Socrates** 

Conference of Ministers
 Responsible for Higher Education



QEII Conference Centre, London May 17<sup>th</sup> & 18<sup>th</sup> 2007

department for education and skills



## **Bologna Process**



Conference of Ministers
 Responsible for Higher Education

## Bologna Process Stocktaking

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### Results at a glance



# There has been good progress overall Best results in implementation of:

- Degree system
- External quality assurance
- Transparency tools:Diploma Supplement and ECTS

#### Most work to do in:

- Qualifications frameworks
- Establishing quality improvement culture
- Recognition practices of degrees and credits



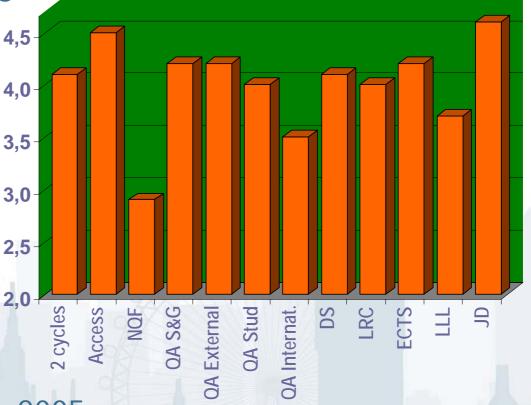
#### The background of Stocktaking



- Working group worked according to Bergen mandate
- Quantifiable indicators in combination with qualitative analysis
- 2007 Stocktaking criteria more demanding than in 2005
- Main sources: National Reports + Action plans
- EURYDICE and EUA represented in the group
- Cross-checked with main outcomes of 'Bologna with Student Eyes'
- Purpose of Stocktaking was analysis of where we stand NOT races between countries!



Quantifiable indicators





- Students in QA
- Access
   Two cycles
   External QA



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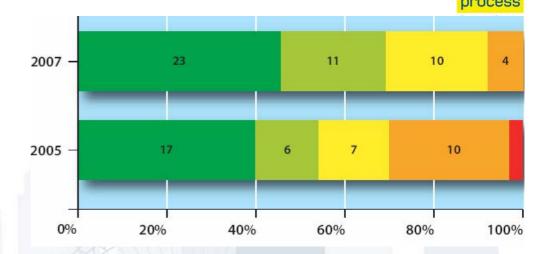
#### Stocktaking on the Degree System

#### 2 cycles

- good progress and
- good potential for completion

#### Access

- Fewer legal obstacles
- Bridging courses
- 2 levels of bachelors







#### Progress on implementing the third cycle



- Growth in structured doctoral programmes
- Normal length of full-time doctoral studies
- Supervisory and assessment procedures
- Qualifications framework
- Interdisciplinary training & development of transferable skills
- Credit transfer and accumulation in doctoral programmes



#### Employability of graduates - observations

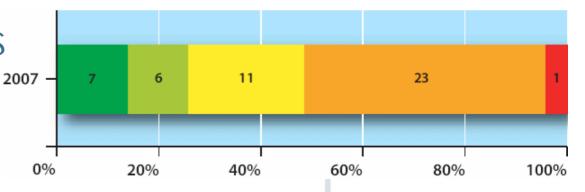
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- seen as very important
- lack of data
- countries optimistic on prospects
- variations influenced by changes in the labour market/ economy
- highest rates entering the labour market: professional bachelors and countries with long two-cycle tradition
- employment problems for newly introduced bachelors
- proportion following studies in 2nd cycle:
   80-100 % (university) to 5-10 % professional bachelors
- Number of examples of measures to increase labour-market relevance



National Qualifications frameworks:

still a lot to be done

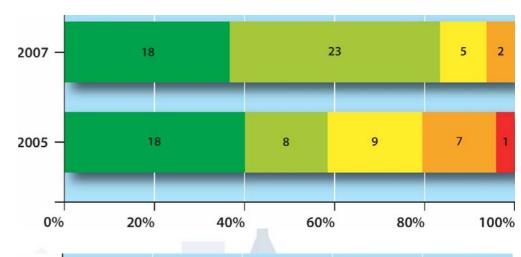


- Almost all have at least started, put in place working groups
- Most countries in green category had started long before 2005
- Some point at confusion resulting from 2 parallel frameworks
- Developing NQFs should be dealt with in a more integrated way with other strands linked to learning outcomes approach:
  - QA, in particular internal quality culture;
  - ECTS;
  - recognition and in particular recognition of prior learning
  - flexible learning paths

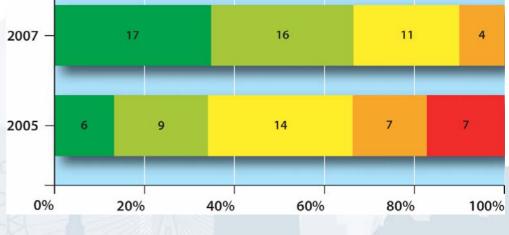


#### Quality assurance

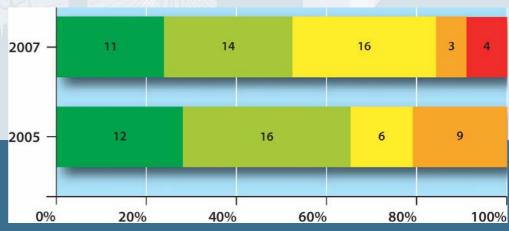
External QA: good progress



Student participation: greatest growth since 2005



International participation: more to be done





#### Implementation of ESG in Quality Assurance

The indicator shows that





- in one-third of countries QA system is line with the *ESG*,
- all others have started work on implementing ESG

#### Conclusions on QA

- formal structures for QA are in place,
- there is still a lot to be done to properly implement ESG

#### 'Things to do'

- implement a genuine quality culture in HEIs
- link internal QA with learning outcomes



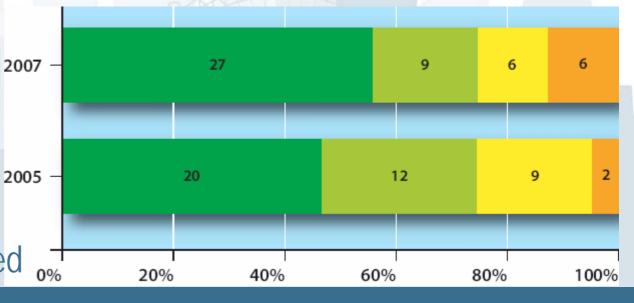


- good progress,
- need to check format
- clarify third cycle



#### **ECTS**

- used for transfer
   AND accumulation
- link of credits to
   learning outcomes
   should be established





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# Implementation of the Lisbon Recognition Convention

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- Many have recently amended legislation implement LRC principles
- Some countries that have not ratified LRC have already started implementing the principles
- Recognition procedures, legal setup & terminology for differ greatly

#### Needs to be done:

- Ensure implementation of the Convention in the autonomous HEIs
- Ensure coherence in the treatment of foreign degrees across EHEA
- Disseminate good recognition practices



#### Establishment and recognition of JDs





A number of countries have recently changed legislation to encourage JDs

Little information on the number of joint programmes at national level



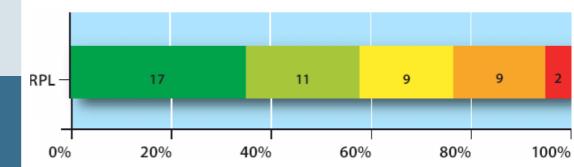
#### Flexible learning paths

- Some arrangements everywhere but mainly concern timing: studies in the evening, weekend, correspondence
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- Some admitted to HE without the typical entry qualifications
- E-learning seems to be developing nearly everywhere
- Few countries have truly flexible learning paths with established credit allocation for LOs acquired outside

#### Recognition of prior learning

- Answers demonstrate lack of clarity of the issue overall.
- RPL at an early stage of development in the majority of countries





#### Conclusion 1: There has been good progress

**Best progress:** • Introduction of 3 cycles • Access

External QA - Student involvement

Diploma Supplement • ECTS



# Conclusion 2: Outlook for achieving the goals is good, but there are some challenges

Work to do:

- Qualifications frameworks
- Establishing quality improvement culture
- International participation in QA
- Recognition practices of degrees and credits

Approach to use: • Linking the different action lines

Focus on learners and on learning outcomes



# Conclusion 3 Stocktaking works well as an integral part of the Bologna Process strategy



- Stocktaking recommended also for the next period
- Combination of quantifiable indicators and qualitative analysis works well
- Analytical part to be further strengthened
- Stocktaking works better if the goals and achievements are clearly formulated



#### Recommendations

#### to Ministers

Set clear policy goals/ targets in the areas of the:

- third cycle,
- employability,
- research,
- lifelong learning,
- flexible learning paths
- social dimension

#### to countries



- link the development of the QF to other action lines: QA, ECTS, LLL, flexible learning paths.
- ensure progress also in the more challenging aspects
- work further on implementing national plans for recognition







