

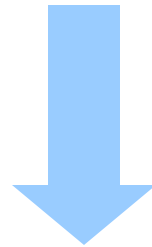
Aspect

Adopting Standards and Specifications for Educational Content

Organisation/Management School pilots

Àgueda Gras-Velázquez,
European Schoolnet, Belgium

Standards and interoperability from a user perspective



Aspect LRE

Tests with teachers (in real contexts) to check implementation of standards and specifications on LRE content leads to greater interoperability and cross-border re-use of the content.

More data coming soon

Discovery, Reuse, Packaging

Discovery:

- Resource in LRE and Google – found? time?
- Search: Use of tagging, keywords, favourites
- ...

Reuse:

- Trust: tagging, favourites, colleagues
- National resources found?
- ...

Packaging:

- Use of “Non packaged”, SCORM and Common Cartridge content (Moodle)
- ...

Aspect version of the LRE

1. closed portal
2. contains content from the aspect partners
3. it has been adapted to support the LREv4.0 application profile
4. automatically translated metadata available in 6 languages
5. integrated SCORM player and Common Cartridge platform

The Learning Resource Exchange Repository (LRE):

- <http://lreforchools.eun.org>
- open educational resources and assets from many different countries and providers, including 16 Ministries of Education
- Many ~ 140 000 resources + assets per to all.



Find resources



Language



Subject



GO

Age range:

Find by tags *



angol animals efl **english**
 földrajz games geschiedenis
 grammar hardver IKT
 informatika **interactive**
 interaktív kémia kép koolielu Latijn
melt **selection**
 promethean quiz Rome
 Romeln Romeinen SDT
 vocabulary

>> See more tags

>> Jump to tag:

GO

(*) Returns only resources tagged
 by users.

Search results

You searched for "design (en) " the system found 547 result(s).

Sort results by **Popularity/ Rating**

Refine your search

Resource type

Language

Age range

Provider

2



Design [en]

View

-as web
 -in player
 --Common Cartridge
 --SCORM

Download

-Common Cartridge / zip
 -SCORM /zip

Rate
 Add to
 favourites
 Report

Tags: openlearn design

Keywords: Technology, Design, Innovation

Age: >18 Resource type: text

Description: This unit looks at the process of design – from assessin
 (...)

Creative Commons Licence:

View this in:

[de] [el] [en] [es] [fr] [it] [pt]



15.347 Doctoral Seminar in Research Methods I, Fall 2004... [en]

Keywords: Sloan School of Management, Educational Assessment
 Eval (...)

Rate
 Add to
 favourites

- 1_LRE_vs_Google_tests.doc
- 2_questionnaire_1.doc
- 3_lesson_plan.doc
- 4_questionnaire_2.doc
- 5_exercises.doc
- 6_questionnaire_3.doc
- 7_open_questions.doc

Google form - test

Moodle test

Tests - Discovery

Tests - Reuse

Tests - Packaging

Aspect LRE (1st ed)

National Workshops:

- Gent, Sat 3 Oct 2009
- Lisbon, Sat 10 Oct 2009
- Vilnius, Sat 24 Oct 2009
- Bucharest, Sat 31 Oct 2009

Aspect LRE (winter edition)

Online testing (Mar 2010)

Aspect LRE (spring edition)

Summer workshop (May 8 2010)

Reports

Reports

Final deliverables

NOW

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Reports

Reports

Final deliverables

	Focus teachers	General teachers
BE	1	13
PT	1	10
LT	1	10
RO	1	10
	4	43

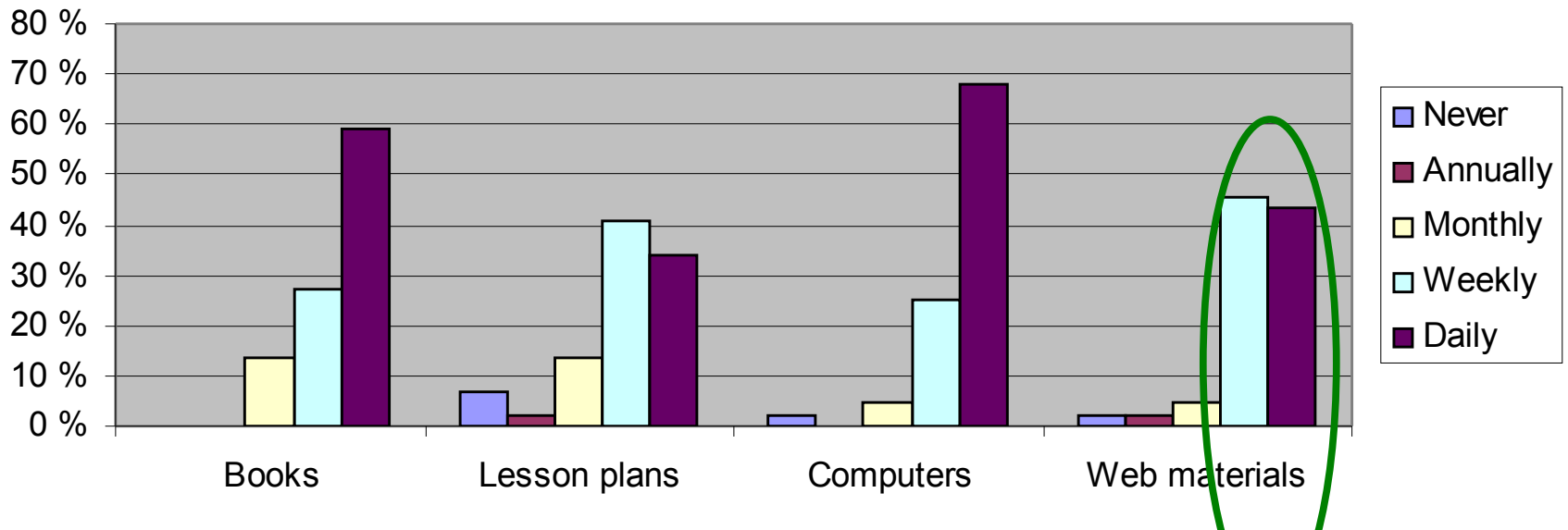
- * Initial results in deliverable ASPECT_D7p3p1, from WP7:
 - BE + RO: Natl portals better
 - LT: LRE better
 - PT: LRE<--> google + lang

National Workshops:

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- Lisbon, Sat 10 Oct 09
- Vilnius, Sat 24 Oct 09
- Bucharest, Sat 31 Oct 09

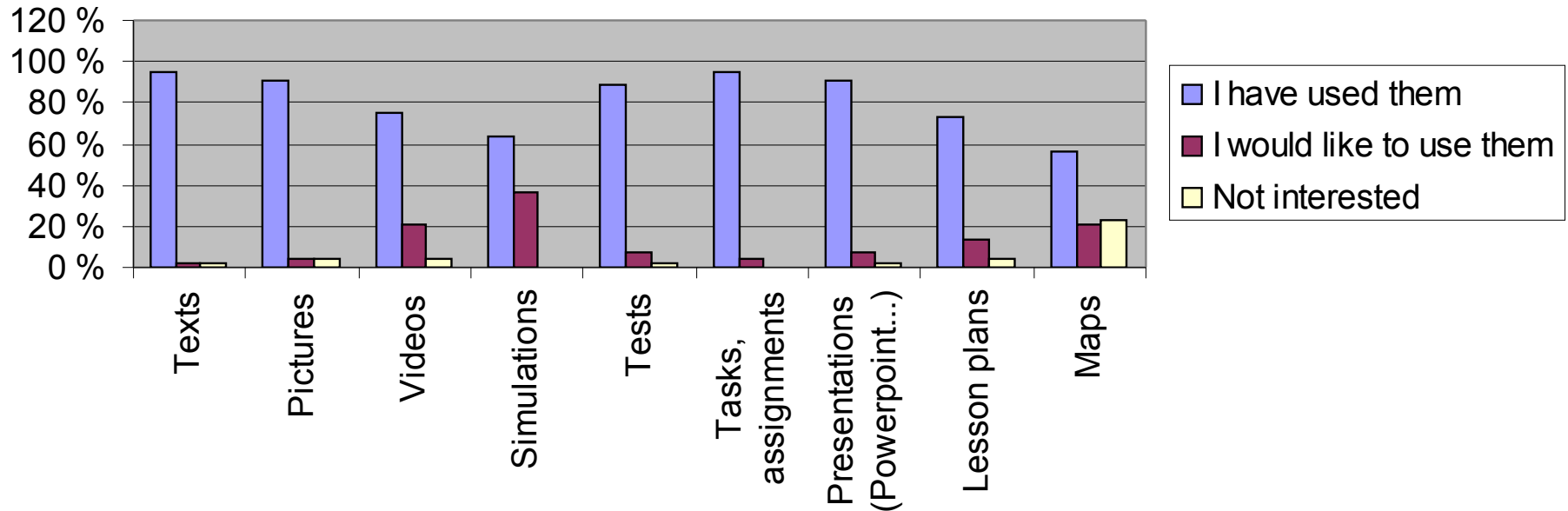
- * Detailed analysis in progress

How often do you prepare teaching materials using...?



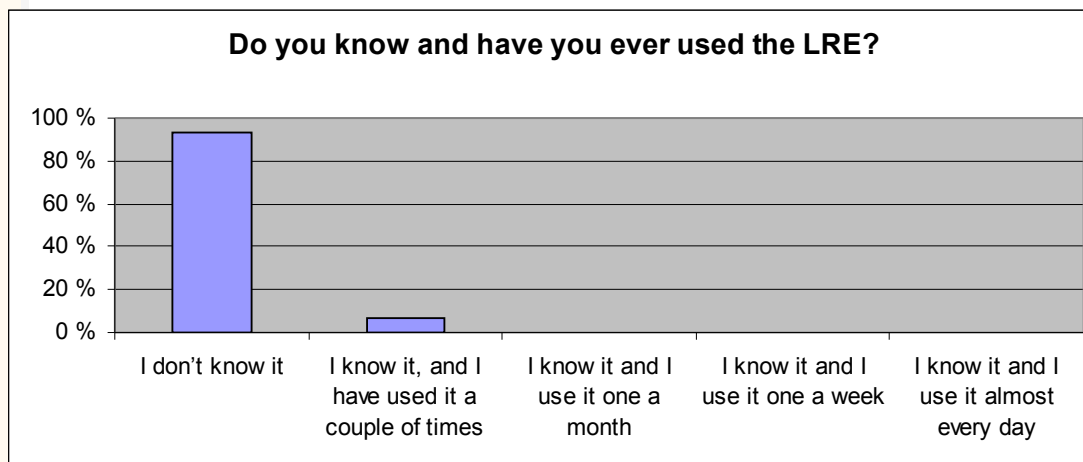
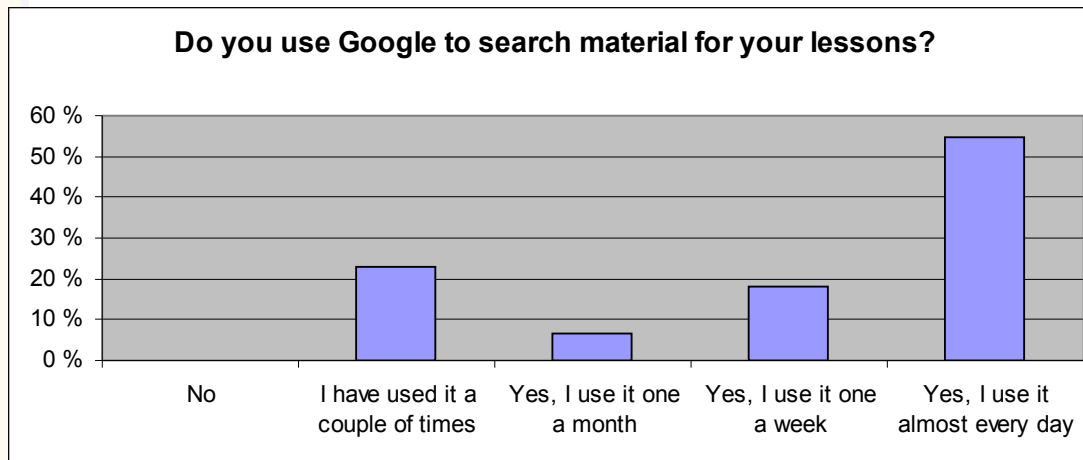
~ 90%

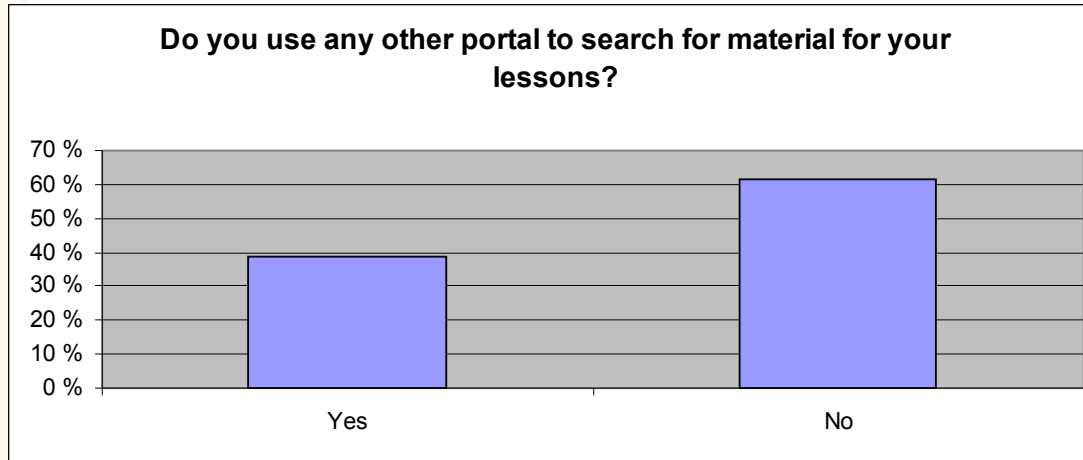
What sort of materials have you used when teaching / would like to use?



Initial results from October tests

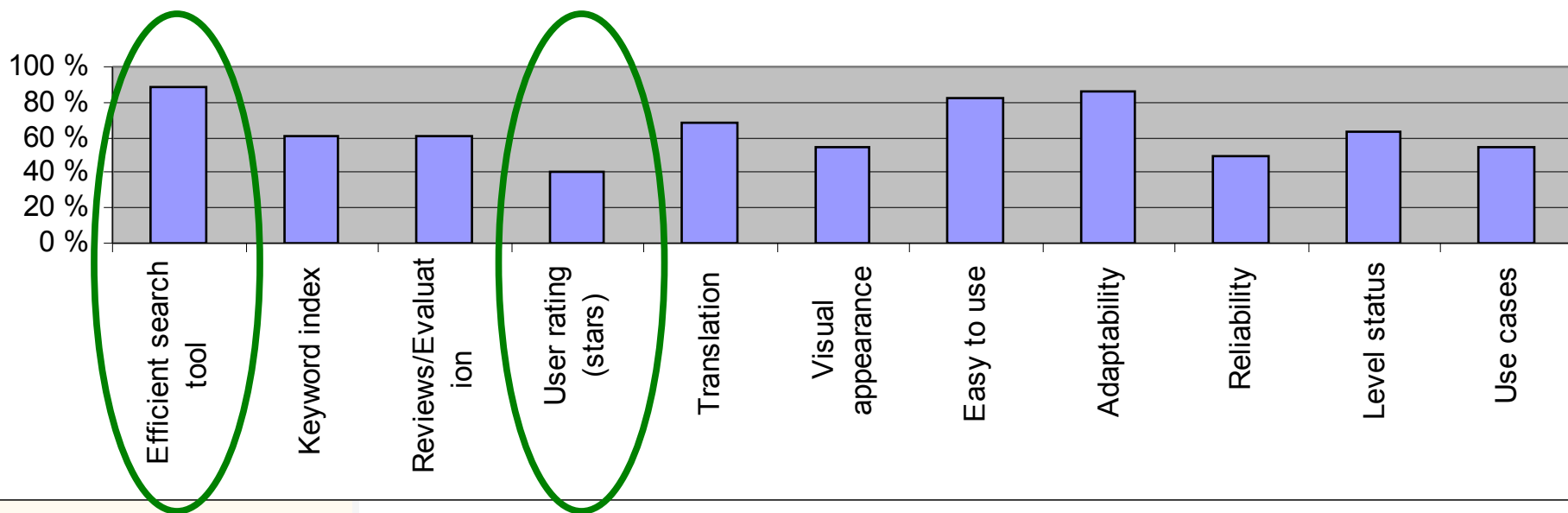
Google vs LRE (Aspect)

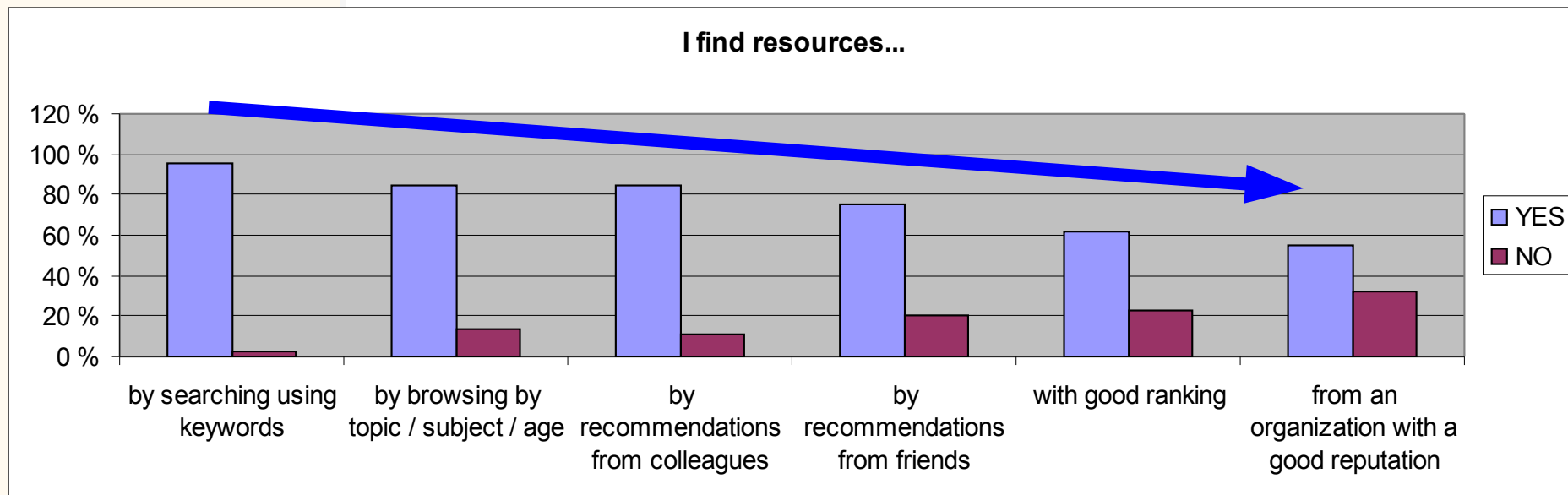




- Other portals used were mainly the MoE's own portal
- KlasCement portal was highly regarded by its users and praised for its quality

What sort of function would help you use materials more often?





More info..

On Aspect – pilot schools evaluation:

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On Aspect – in general:

David Massart (david.massart@eun.org)

or Hans De Four (KlasCement), Jose Moura Carvalho (DGIDC), Eugenijus Kurilovas (ITC), Silvia Panzavolta (Indire), Rosa Maria Gomez (CNDP)...

Gràcies! - Thanks!