

UCT, FORT HARE OR UNISA: WHICH UNIVERSITY IS OER READY?

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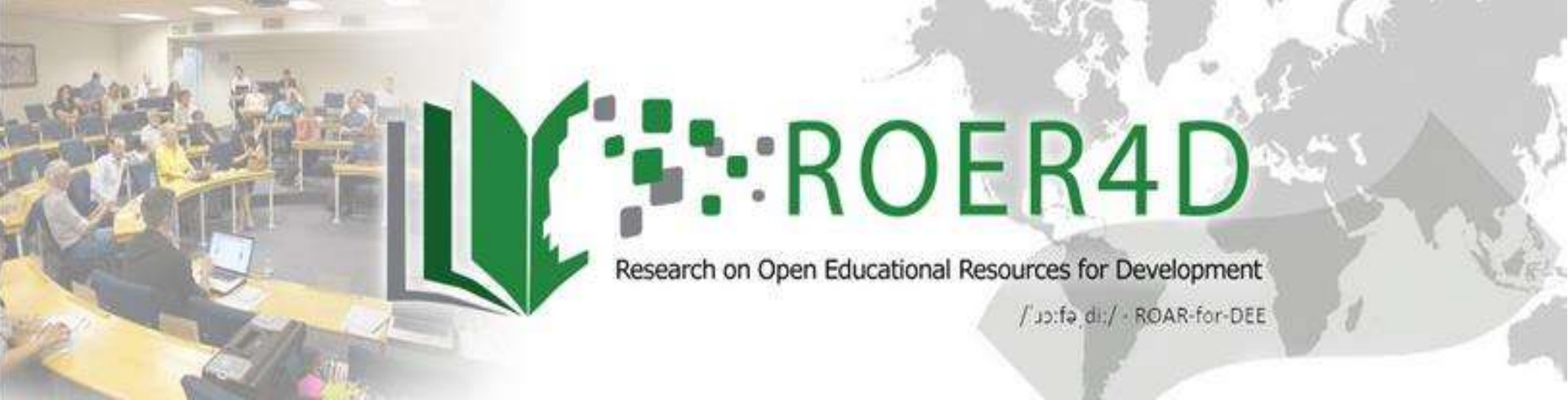
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Teaching & Learning Conference 2015
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www.slideshare.net/ROER4D



GENERAL OBJECTIVE:

IMPROVE EDUCATIONAL POLICY, PRACTICE and RESEARCH in developing countries
by better understanding the use and impact of OER

PROJECT CLUSTERS

OER
Desktop Review

OER Survey

Academics'
adoption of OER

Teacher educators'
adoption of OER

OER
adoption in one
country

OER impact
studies

Baseline
educational
expenditure

August 2013 - February 2017



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created by Rondine Carstens and the ROER4D team



Our sub-project research questions

- Why do South African lecturers adopt – or do not adopt – OER? [*adopt* = use and/or create]
- What are the social and cultural conditions that shape OER adoption?
- What are lecturers' attitudes towards OER, especially regarding their quality?

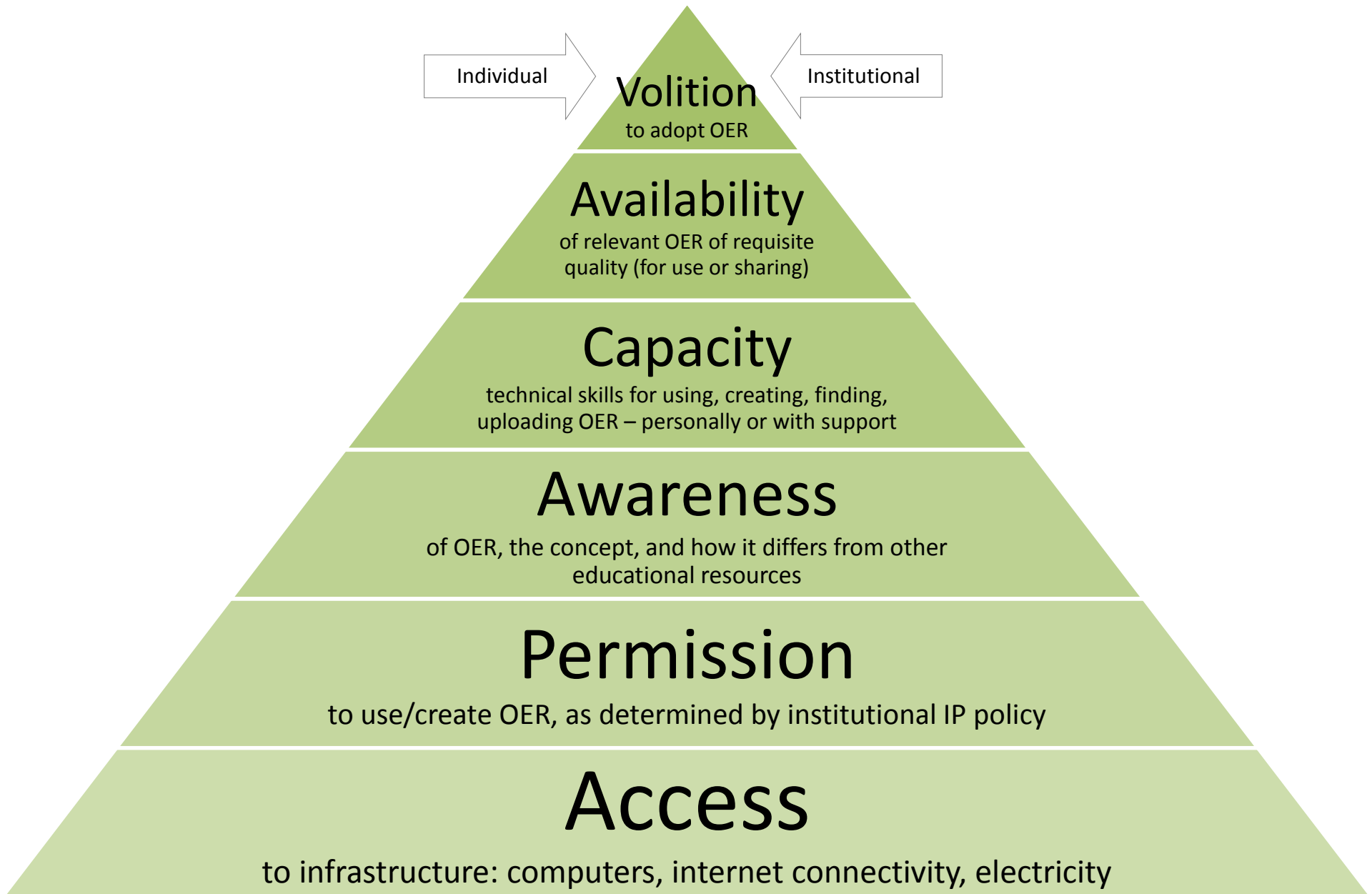
<u>University Profiles</u>	UCT	UFH	UNISA
Student access	Residential	Residential	Distance
Student numbers	26 000	11 000	400 000+
Location	Urban	Rural	Dispersed
Approach	Traditional	Traditional	Comprehensive
Institutional culture	Collegial	Bureaucratic	Managerial
Copyright owner of teaching materials	Lecturers	Institution	Institution



Interviews (N=18)

- 6 interviewees per university
- Structured
- One-on-one
- 30 minutes–1 hour interviews
- 50-56 questions
- Covering multiple elements of teaching and OER activity

The OER Adoption Pyramid



OER Readiness: <u>academics as <i>users</i></u>	UCT	UFH	UNISA		
Volition	High	Low	High		
Availability	High	Medium	High		
Capacity	High	Low	Medium		
Awareness	High	Very low	Medium		
Permission	Very high	High	High		
Access	Very high	Medium	Very high		
Level of OER readiness	Very low	Low	Medium	High	Very high

OER Readiness: <u>academics as <i>creators</i></u>	UCT	UFH	UNISA		
Volition	High	Medium	Very high		
Availability	High	Very high	High		
Capacity	High	Medium	Very high		
Awareness	High	Very low	Very high		
Permission	Very high	Very low	Very low		
Access	Very high	Very high	Very high		
Level of OER readiness	Very low	Low	Medium	High	Very high

OER Readiness: <u>institutions as <i>creators</i></u>	UCT	UFH	UNISA		
Volition	Very low	Very low	Very high		
Availability	Low	Medium	High		
Capacity	High	Low	High		
Awareness	High	Very low	High		
Permission	Very low	Very high	Very high		
Access	Very high	Medium	Very high		
Level of OER readiness	Very low	Low	Medium	High	Very high

So which institution is OER ready?

- UCT is OER ready if the individual academic is viewed as the agent of activity :
personal volition is the key
- UNISA is OER ready if the institution is viewed as the agent of activity :
institutional volition is the key
- UFH is not OER ready for either OER use or creation because: both the institution and academics lack awareness; academics lack permission to create

Thank you

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