



# 2012 World Open Educational Resources Congress Paris UNESCO Headquarters Paris, France

# Fostering Governmental Support for OER Internationally

World OER Congress Paris, 20-22 June2012

### Summary of 6 Regional Forums

Sir John Daniel

&

Stamenka Uvalic-Trumbic

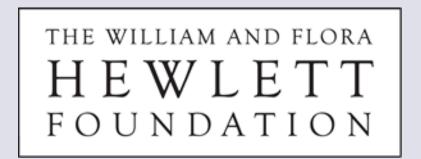
### Fostering Governmental Support for Open Educational Resources Internationally













#### The Four Elements of the Project

- 1. Survey of Governments' OER Policies and Intentions
- 2. Regional Policy Forums
- 3. The World OER Congress
- 4. The Paris Declaration

# International Advisory and Liaison Group (IALG)

#### **Members**

 At least one government chosen by each of UNESCO's electoral groups

• IGO & NGOs:

(OECD, WIPO, OER Africa, Creative Commons...)

Co-chaired by President, COL and ADG-CI

#### The Paris Declaration

- Principles and aims not implementation
- Focus on OER not open source/access
- Avoid technical language

#### THE TREND TOWARDS OPENNESS

- Open Source Software



- Open Access to Research



- Open Educational Resources



#### The Paris Declaration

- Principles and aims not implementation
- Focus on OER not open source/access
- Avoid technical language

### Regional Policy Forums

- Caribbean January
- Africa February
- Latin America March
- Europe April
- Asia & Pacific April
- Arab States May

#### Project Record

Reports of Regional Forums: <a href="http://oercongress.weebly.com">www.unesco.org/oercongress</a> <a href="http://oercongress.weebly.com">http://oercongress.weebly.com</a>

Successive drafts of Declaration: <a href="http://oercongress.weebly.com">www.unesco.org/webworld/en/oer</a> <a href="http://oercongress.weebly.com">http://oercongress.weebly.com</a>

Speeches and slides: www.col.org/speeches

### 10 Caribbean jurisdictions reported on the status of OER

Antiqua & The Bahamas Barbuda Grenada **Belize Jamaica** Guyana St. Vincent & St. Kitts & the **Nevis** Grenadines Cayman Trinidad & Islands **Tobago** 

#### **Barbados, January 2012**



ICT in Education Leadership
Forum in the Caribbean
&
Caribbean OER Policy Forum

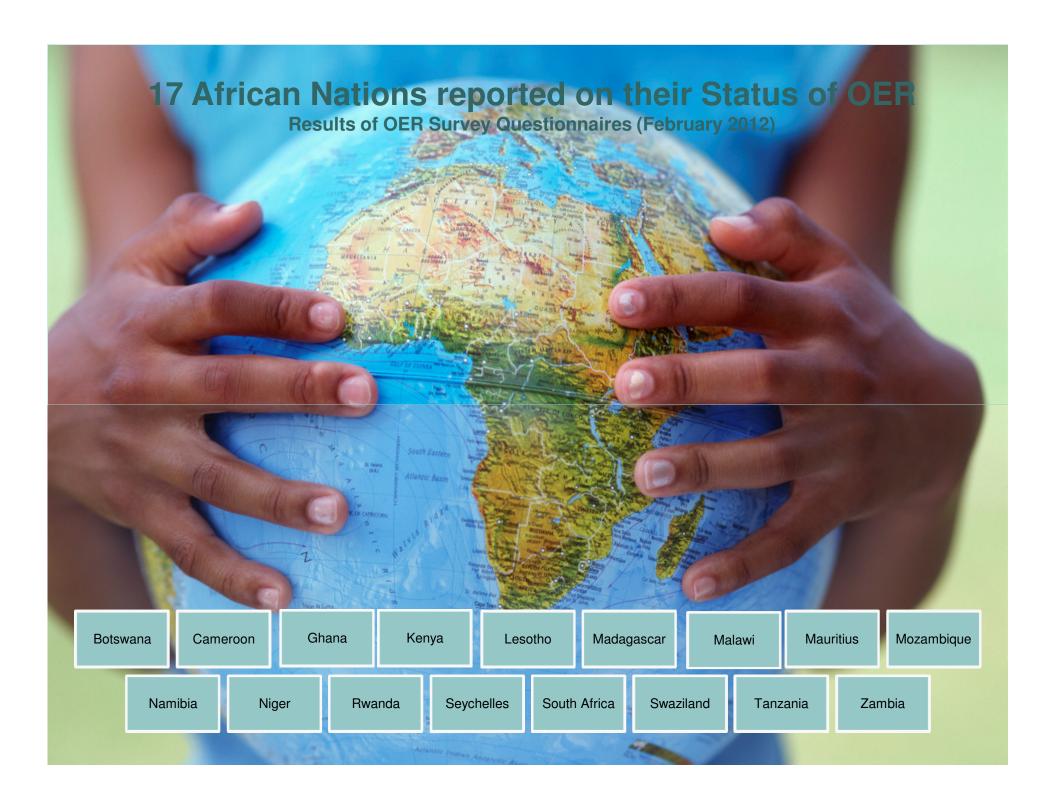




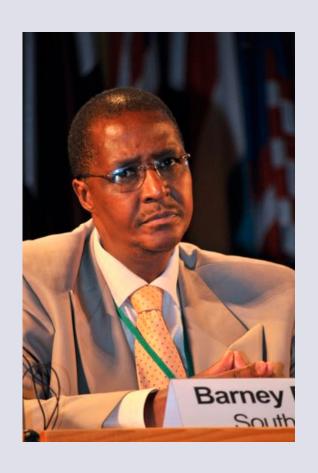
"The Cyril Potter College of Education found that by taking existing OER from a variety of sources and adapting them to Guyanese needs they had greatly reduced both the cost and the time required to offer good materials to the teachers"

### Africa Policy Forum Pretoria (February 2012)





#### WCHE session on OERs



Imperative to ensure that all – developed and developing countries - are enabled to contribute to OERs...





#### Professor Mandla Makhanya

Principal & VC









Building African education capacity through openness

HOME BL

UNDERSTANDING OER

FINDING OER

**OER IN ACTION** 

**USING TECH** 

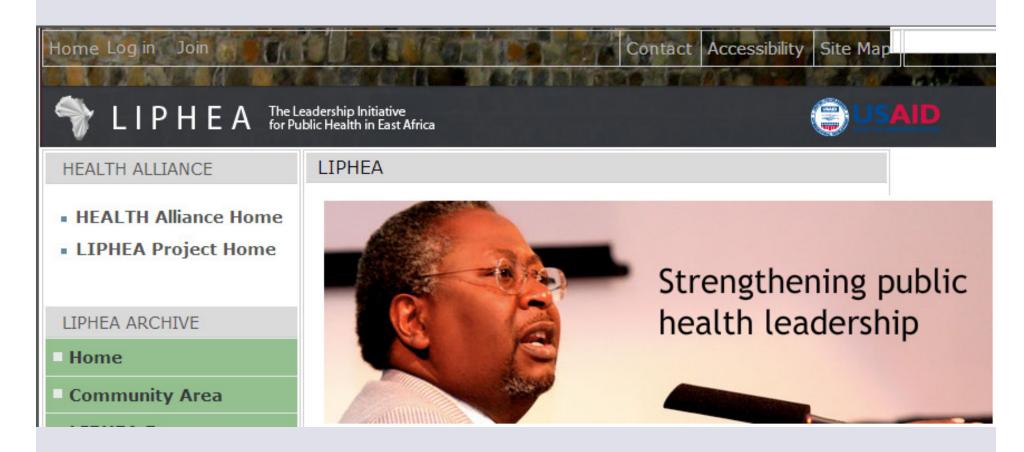
Home > OER in Action > Health Project Home > Participating Institutions > KNUST



#### Kwame Nkrumah University of Science and Technology

The University of Science and Technology succeeded the Kumasi College of Technology which was established by a Government Ordinance on 6th October, 1961. Following the report of a University Commission which came out early 1961, Government decided to establish two independent Universities in Kumasi at Legon near Accra. The Kumasi College of Technology was thus transformed into a full-fledged University Kwame Nkrumah University of Science Technology by an Act of Parliament on 22nd August, 1961. By another act of Parliament, Act 559 of 1998, the University has been renamed Kwame Nkrumah University of Science and Technology, Kumasi.

#### **OER Malawi**

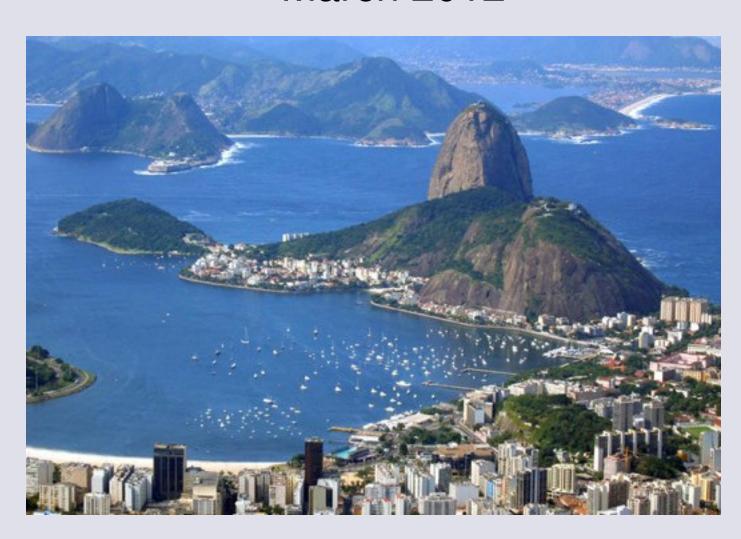


#### Africa Policy Forum Pretoria (February 2012)



- Connectivity/electricity
- Sharing OER across languages
- Research on OER
- New business models to include industry

#### Regional Policy Forum for Latin America March 2012



## 10 Latin American Nations reported on their Status of OER

Argentina	Brazil
Chile	Colombia
El Salvador	Guatemala
Mexico	Paraguay
Peru	Uruguay

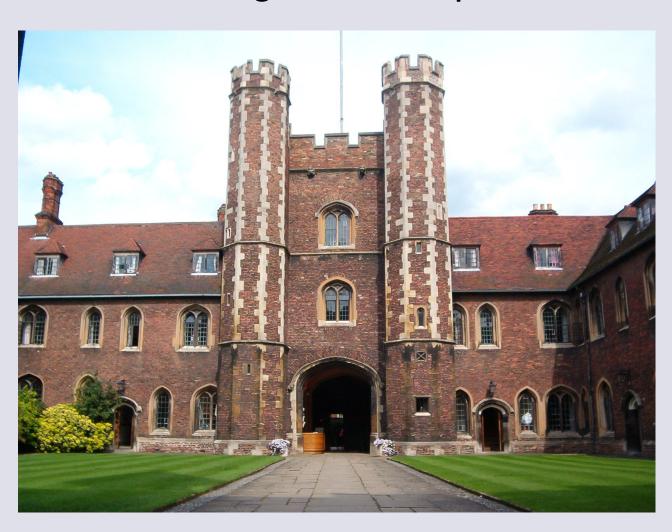


### Regional Policy Forum for Latin America March 2012



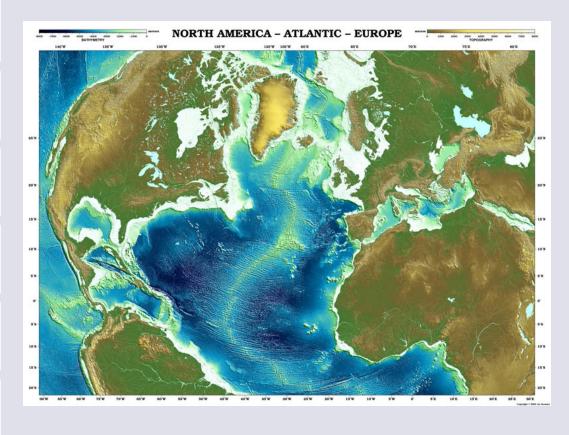
- Preamble: Internationally agreed statements
- Clarify and simplify
- Strategic alliances
- "Appropriate legal frameworks"
- Open licences "with restrictions as judged necessary"

# Europe Regional Policy Forum Cambridge, UK – April 2012



### 18 countries reported on their OER policies/intentions

Armenia	Austria	Azerbaijan
Belgium	Bulgaria	Canada
Cyprus	Finland	Hungary
Italy	Latvia	Lithuania
Malta	Monaco	Netherlands
Poland	Slovenia	USA



### Europe Regional Policy Forum Cambridge, UK – April 2012



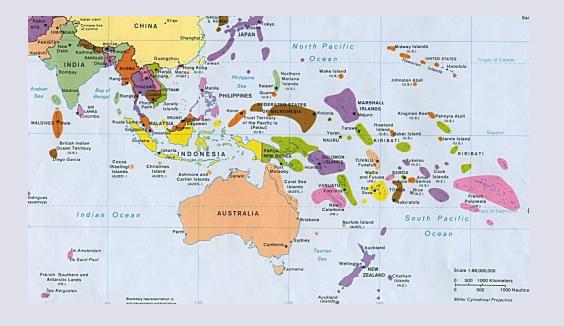
- Longer definition of OER (earlier formulation)
- Encourage private sector and NGOs to participate

#### Asia – Pacific Regional Policy Forum Bangkok – April 2012



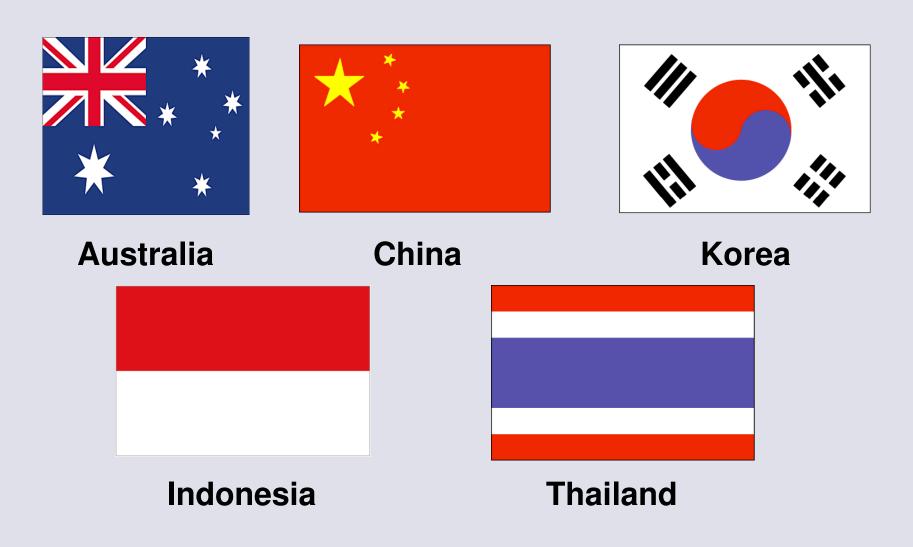
### 19 countries reported on their OER policies/intentions

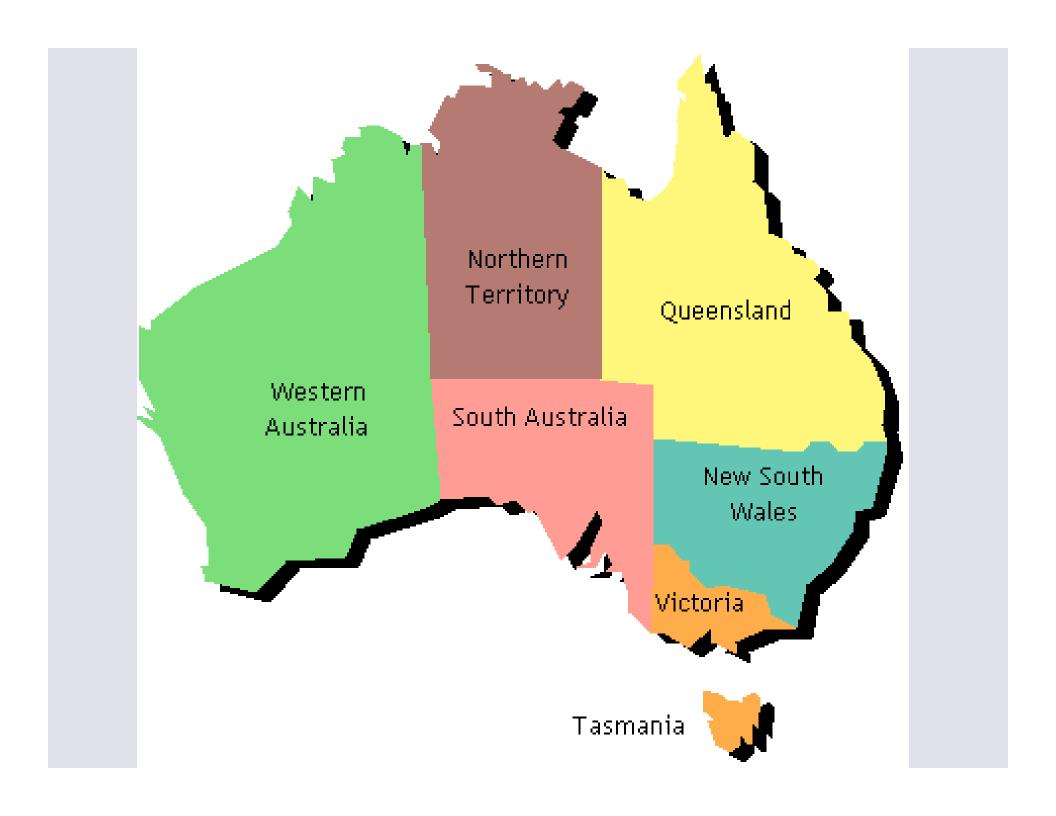
Australia	Brunei	China
Fiji	Indonesia	Iran
Kazakhstan	Korea	Malaysia
Mongolia	New Zealand	Pakistan
Philippines	Samoa	Sri Lanka
Thailand	Uzbekistan	Vanuatu
	Vietnam	



### Government policies in place

'open licensing of materials'





# AUSGOA

Australian Governments Open Access and Licensing Framework

Overview

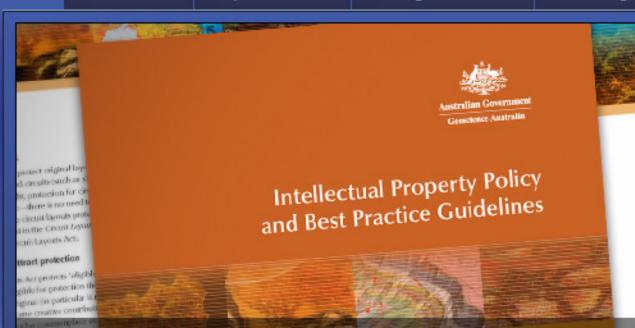
Open Access

Using AusGOAL

data.x.gov.au

Research

Inr





This section addresses typical Geoscience Australia activises, relationships er transaction types in which it is shalt with.

IP transactions or activities differ according to:

- whom Geoscience fustrals is dealing with (je staksholden)
- what W subject matter is Incolved in the dealing.
- when in its life cycle it is to be dealt with
- whether Geoscience Australia is involved in that activity or transaction.

Geoscience Australia incorporates AusGOAL into IP Policy... more

unless a waive with questions employee 10's with their sup

Where the ex area oi profe own IP in ar study purpor Where emp Geoscience Geosciesco ofprovidin the employ program or

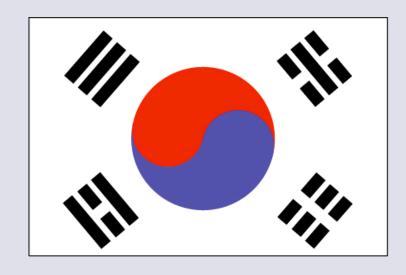
Secondra



China

#### Video Open Courseware Project

Open Digital Learning
Resources for Continuing
Education



Korea

# Open Courseware Information Strategy Plan

ISP for National OER Repository

#### Asia – Pacific Regional Policy Forum Bangkok – April 2012



- Add CONFINTEA in preamble
- Open licencing does not affect authorship
- Capacity building; incentives, indigenous knowledge
- Action verbs instead of statements

#### Arab States Regional Policy Forum Muscat, Oman – May 2012



#### 11 countries reported on their OER policies/intentions

Algeria

Bahrain

Iraq

Jordan

Lebanon

Morocco

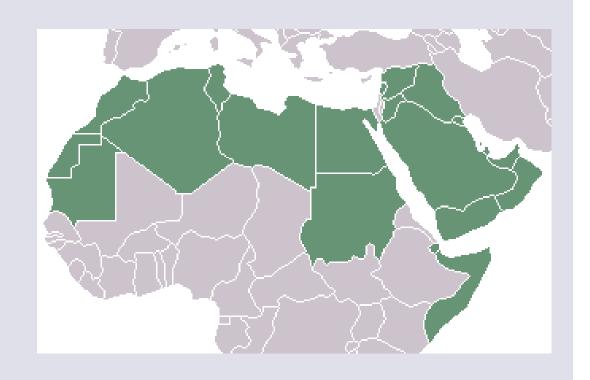
Oman

Qatar

Sudan

Tunisia

Yemen



#### No countries have explicit policies on OER

#### but

five countries have strategies relating to eEducation, eLearning or ICTs that could be extended to OER











Morocco



In Morocco the Ministry of Education has created a National Laboratory of Digital Resources, which is in charge of the production and labeling of digital educational resources. Some resources were produced as OER.

In addition, an official ICT website of the Ministry, with a management platform for open source content "DRUPAL", has been created.

## UNESCO supports development of OER in Morocco



Within the framework of UNESCO's programme to promote Open Educational Resources, the UNESCO Rabat Office is organizing a workshop at the Morocco-Korean Training Centre on ICT in Education in Rabat from 3 to 6 October. The workshop will focus on the use of Scenari-Opale, an editorial chain under the FOSS licence,

which allows teachers to easily produce, manage and publish educational resources in various formats.

Morocco - Korean Training Centre on ICT in Education

### Arab States Regional Policy Forum Muscat, Oman – May 2012



- Add reference to Millennium Declaration in Preamble
- Add item on the need for policies and strategies
- Refer to "open standards digital formats"

## Regional Policy Forums

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### Importance of government plans

Most countries require or depend on government plans and would need to have government incentives or action plans to become active with OER.

Responses emphasize that educational materials and textbooks are provided entirely or to a great extent from public funds

### Paris Declaration on OER

- V.1 >> Caribbean Forum Barbados, January 25
- V.1 >> Africa Forum Pretoria, February 21-22 >> V.2
- V.2 >> Latin America Forum, Rio de Janeiro, March 28-29 >> V.3
- V.3 >> Europe Forum, Cambridge, April 17 >> V.4
- V.4 >> Asia-Pacific Regional Forum Bangkok, April 23-24 >> V.5
- V.5 >> Arab States Regional Forum Oman, May 7-8 >> V.6
- V.6 >> International Advisory and Liaison Group Paris, May 11 >> V.7

# World Congress on Open Educational Resources Paris – June 20-22 – 2012



## Category IV – Expert Meeting

# World Congress on Open Educational Resources Paris – June 20-22 – 2012



# Category IV – Expert Meeting "We, the participants..."

## International Advisory and Liaison Group (IALG)

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- V.6 >> International Advisory and Liaison Group Paris, May 11 >> V.7

#### V. 7 Presented to World OER Congress, June 20-22

## THE AIM

"to encourage governments to promote OER and the use of open licences."



### Thank you from the Project Team





John Daniel



Stamenka Uvaliċ-Trumbiċ



Janis Karklins



Trudi van Wyk



Patricia Schlicht



Zeynep Varoglu



Abel Caine



Sarah Hoosen



Annapaola Coppola



Alison Clayson

# THANK YOU

For text and slides: www.col.org/speeches

### www.unesco.org/oercongress

