



**INNOVATION
ARABIA 11**
إبداعات عربية
ANNUAL CONFERENCE 2018

Smart OER: Bridges for Sustainable Education



COMMONWEALTH *of* LEARNING

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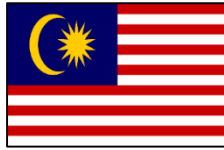


2nd
World OER
congress

OER for Inclusive and Equitable Quality Education From Commitment to Action

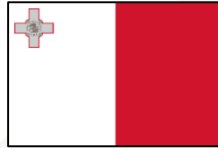
2nd World OER Congress | 18-20 September, 2017 | Ljubljana, Slovenia

The Road to Ljubljana



ASIA

Asia eUniversity: December 2016



EUROPE

Malta Ministry for Education and Employment:
February 2017



MIDDLE EAST & NORTH AFRICA

Qatar Foundation: February 2017



AFRICA

Ministry of Education, Mauritius:
March 2017



LATIN AMERICA & CARIBBEAN

University of Campinas: April 2017



PACIFIC

Open Polytechnic of New Zealand:
May 2017

OER: Then and Now



Focus was on Governments
Policies
Commitment

Additional focus on stakeholders
Mainstreaming OER
Concrete Actions



OER Global Report 2017



Global Trends

Policies

- Increasing support, not accompanied by policies
- Despite lack of national OER policies, institutional policies have grown
- Regions with extensive OER activities, not always reliant on national policy as the driving force



Global Trends Repositories

- OER repositories created in the global north more used than those from the global south
- Majority of the repositories are at tertiary level
- Repositories are available in diverse fields, including early childhood education



Global Trends Awareness

- Many governments and stakeholders not clear about OER
- Increased focus on open textbooks has led to neglect of OER for lifelong learning
- Governments are supporting MOOCs, which are not necessarily “open”

Priorities for OER

- Greater effort needed in creating **awareness** of the meaning, purpose and advantages of OER
- **Capacity building** for the use and integration of OER for teachers
- Promote **policy development** at both regional/national and institutional levels.

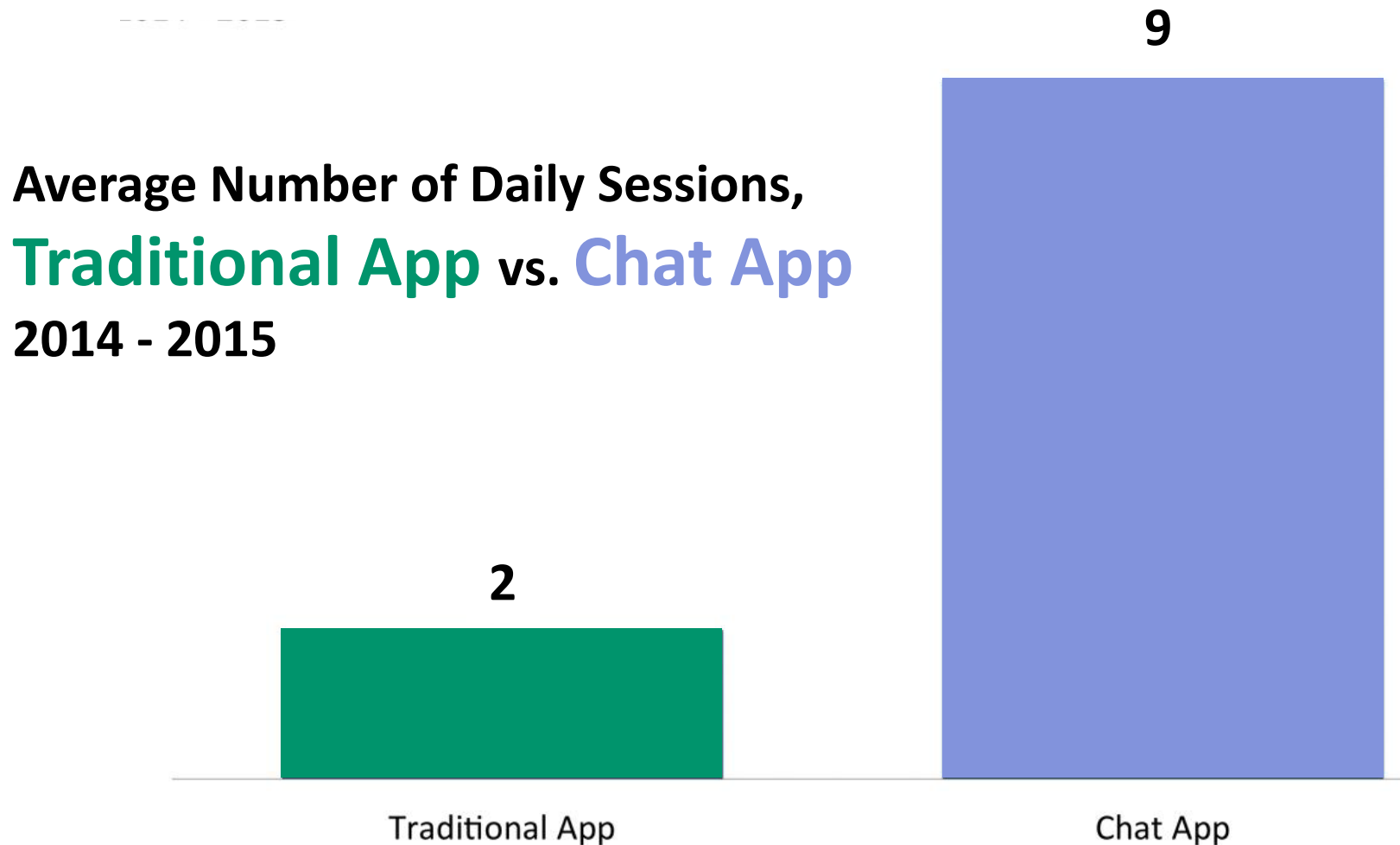


SMART OER: Bridges for Sustainable Education

- Bridging the Technological Divide
- Reaching People with Disabilities
- Crossing Linguistic Barriers



Bridging Technological Divide



Using Appropriate Technologies

- WeChat shows the way: communication, video/audio, interactive sessions, payments built-in
- Messaging-based learning platforms and Apps will have wider uptake in the developing world
- Costs to learners (bandwidth) will be lower
- COL currently building a Messaging-based online course management platform with a partner to serve formal and informal learning



Using Affordable Technologies



Principles of Accessibility

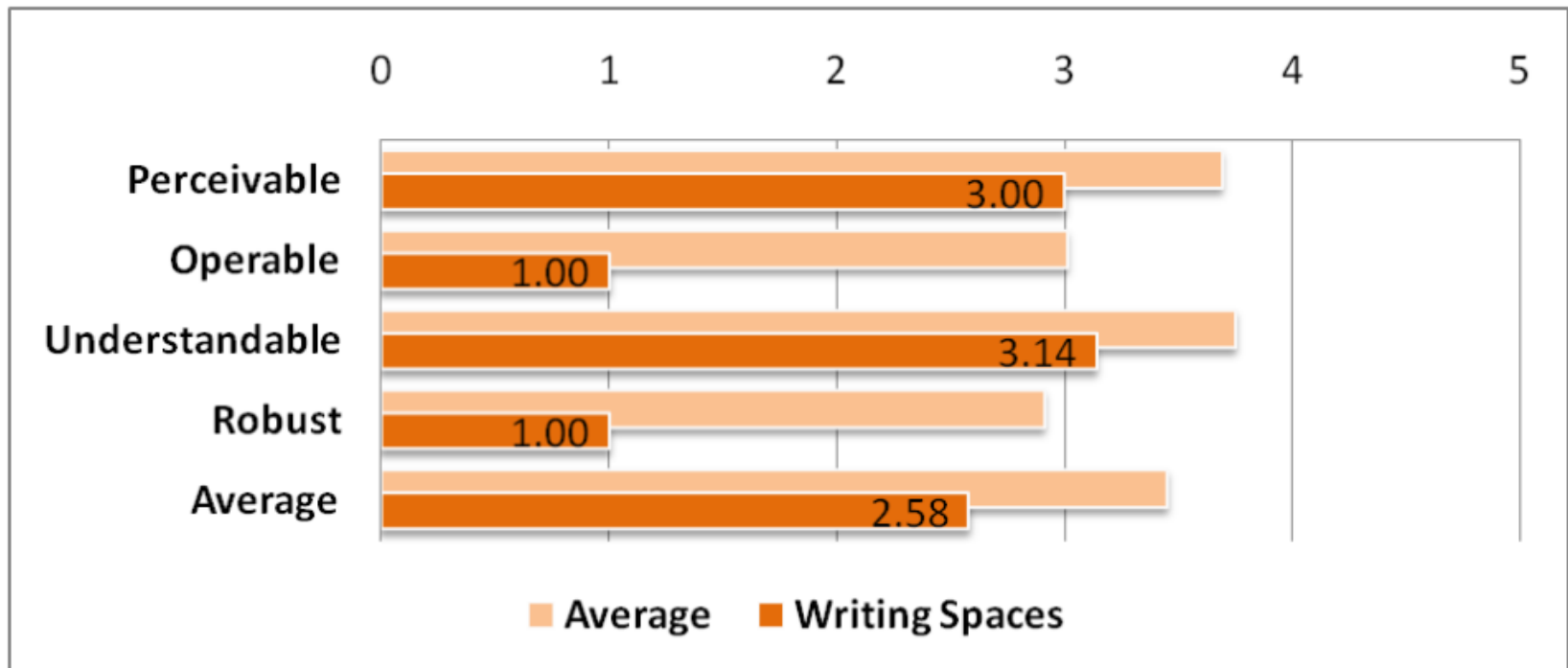
- Perceivable
- Operable
- Understandable
- Robust



How Accessible are OER?

Textbook: Writing Spaces

Accessibility review by: Virtual Ability, Inc.



LJUBLJANA OER ACTION PLAN 2017



- Provide OER in accessible formats that support its effective use by all, including persons with disabilities, by using existing international guidelines for accessibility.



LJUBLJANA OER ACTION PLAN 2017



- Ensure that OER accessed through different media, including mobile devices, are available and accessible in formats which allow for its use, adaptation, combination and sharing





Using local language to share knowledge

OER Platform in Tamil

ஓதுவது ஒழியேல் - தமிழ் மூதாட்டி ஓளவை



முகப்பு

கூட்டமைப்பு

பொருளடக்கம்

தொடர்புக்கு

திறந்தநிலை கல்வி வளங்கள்

OPEN EDUCATIONAL RESOURCES

Search

தேடுக



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SMART OER are

Specific to the Context

Measurable in terms of impact on learning outcomes

Accessible, adaptable and available

Reusable and relevant

Transformative





Thank you

