

# OPEN, READY AND AGILE: DEVELOPING A COMMUNICATIONS STRATEGY FOR THE ROER4D PROJECT

Walji, S.;

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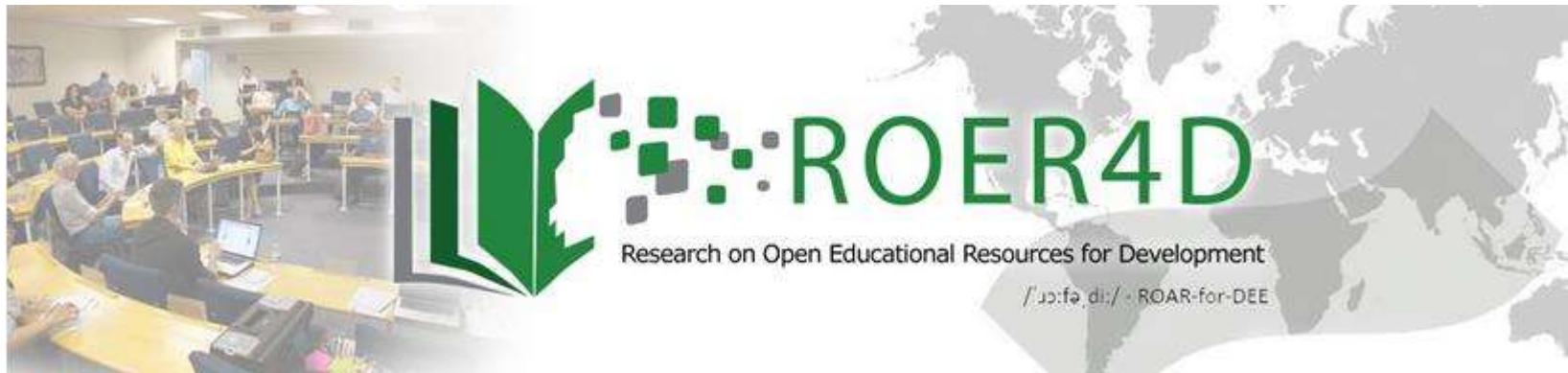
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*IDRC Grant/ Subvention du CRDI: 107311-001-Research into Open Educational Resources for Development*



# **Open, ready and agile: developing a communications strategy for the ROER4D project**

**Sukaina Walji**  
University of Cape Town  
Open Education Global Conference 2015  
**23 April 2015**

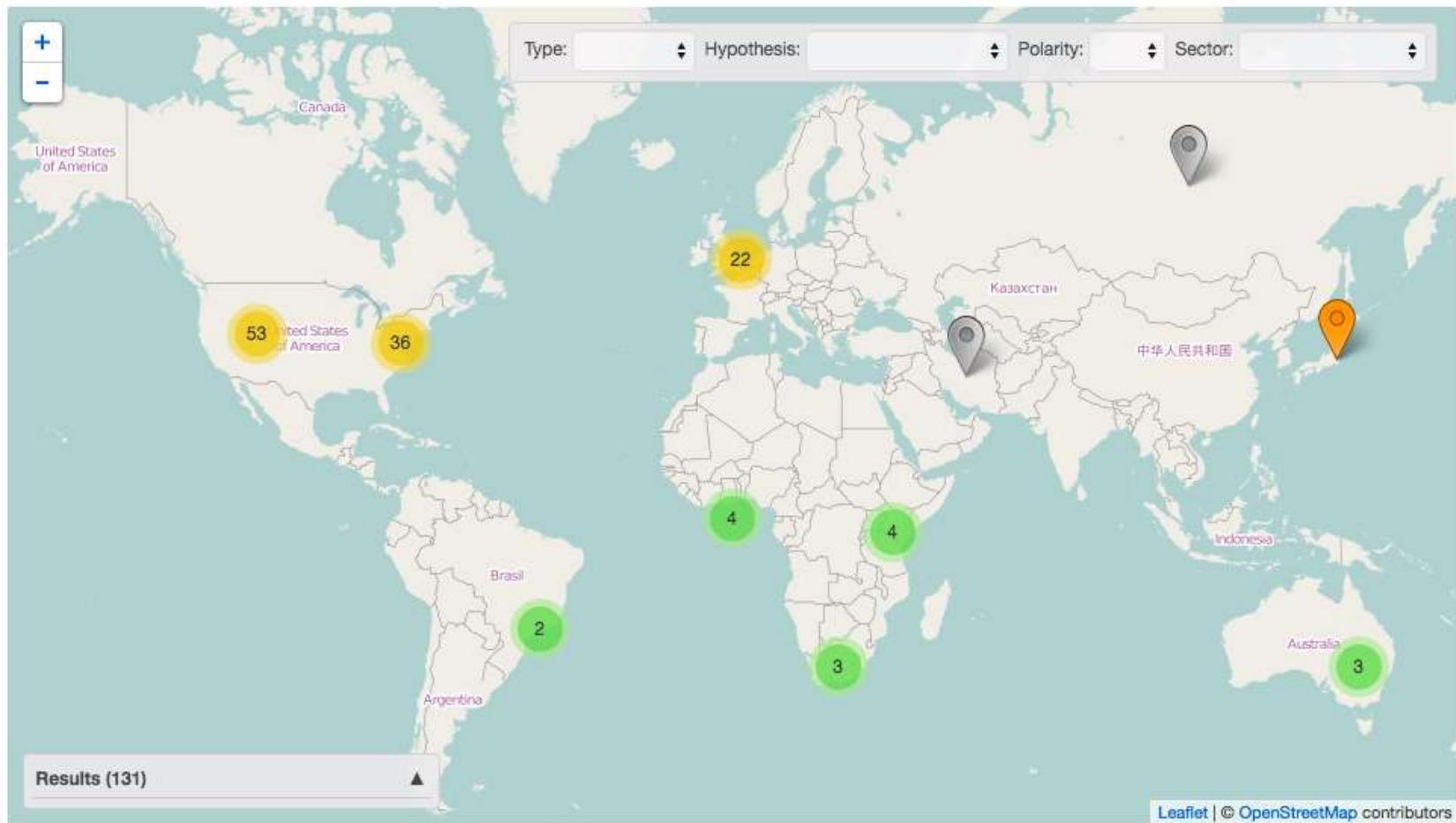


# Overview

- Introduce the ROER4D project
- Research communications
- Developing the ROER4D research strategy
- Enabling factors: Readiness, Agility & Openness



# Most OER research taking place in Global North



# Research on OER for Development

In what ways, and under what circumstances, can the adoption of OER impact upon the increasing demand for accessible, relevant, high-quality, and affordable education in the Global South?

in the Global South



# Research on Open Educational Resources for Development in the Global South

## 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



[roer4d.org](http://roer4d.org)

[facebook.com/  
ResearchOERforDevelopment](https://facebook.com/ResearchOERforDevelopment)  
[twitter.com/roer4d](https://twitter.com/roer4d)



**ROER4D**  
Research on Open Educational Resources for Development  
[jota.dz/](http://jota.dz/) - ROAR-for-ODI



**wawasan  
open UNIVERSITY**  
the people's university

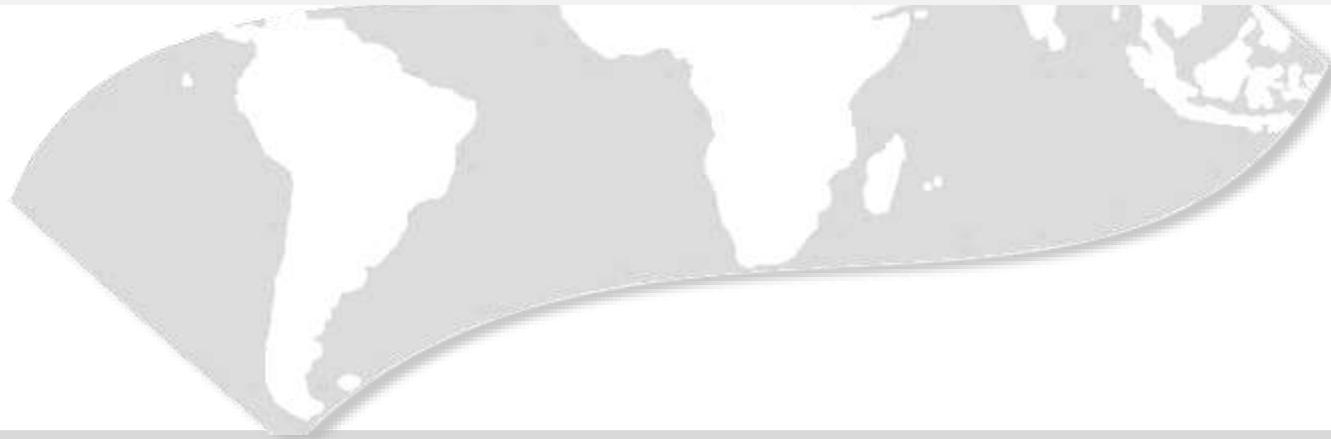
**IDRC CRDI**  
International Development Research Centre

**UK aid**  
Centre de matériels pour le développement local solidaire

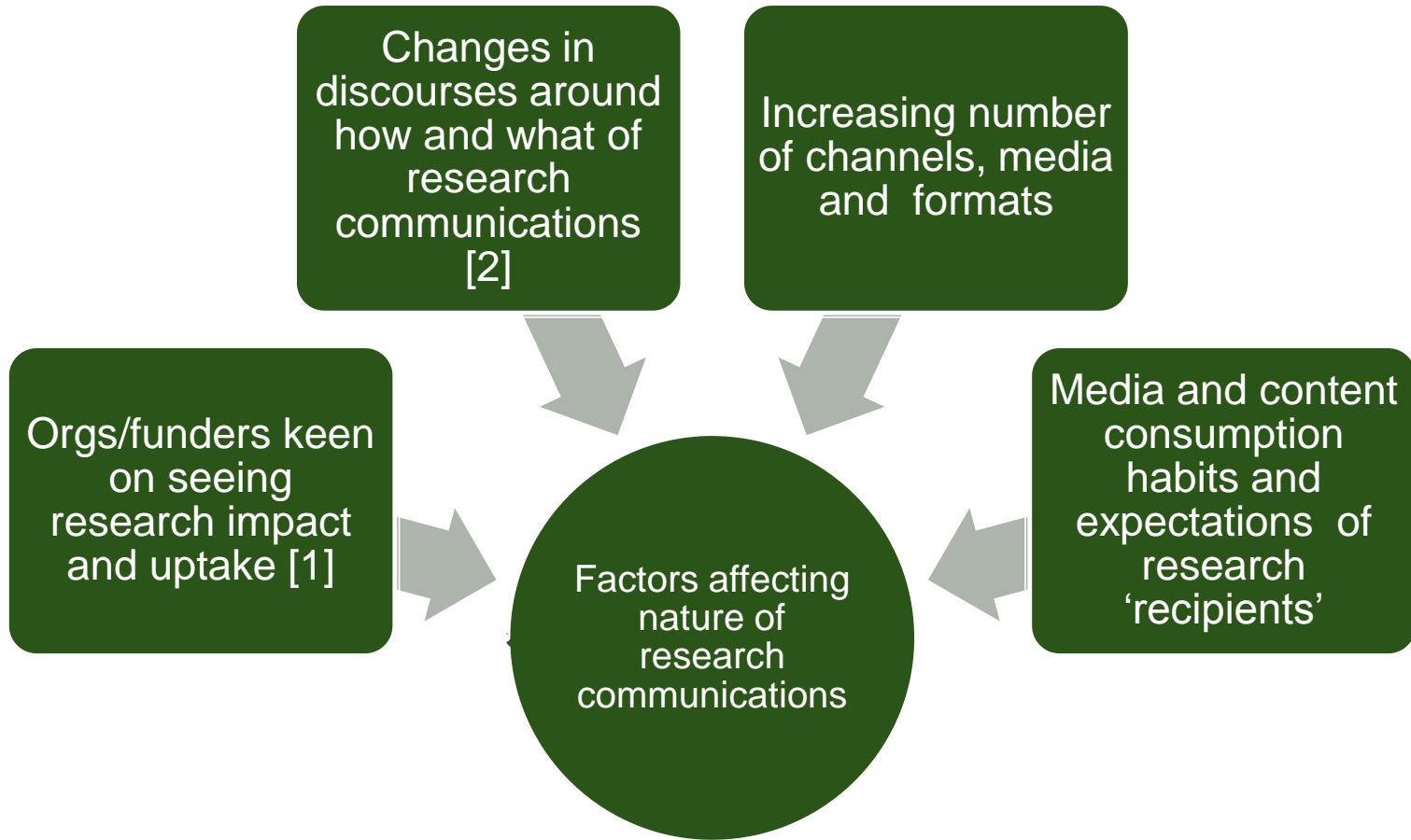


# ROER4D Objectives

1. Build an empirical knowledge base on the use and impact of OER in education
2. Develop the capacity of OER researchers
3. Build a network of OER scholars
- 4. Communicate research to inform education policy and practice**
5. Curate research documents produced and data collected as open data



# Our work is situated in field of research communications



[1] Doemeland D; Trevino. J. 2014. *Which World Bank reports are widely read ?*. Policy Research working paper ; no. WPS 6851. Washington, DC: World Bank Group.

[2] Lewin, T., & Patterson, Z. (2012). Approaches to Development Research Communication. *IDS Bulletin*, 43(5), 38-44. doi:10.1111/j.1759-5436.2012.00361.x

# A need for an informed and deliberate approach to communicating research about OER

## Communicate OER research in Global South

- Northern OER research has louder voice
- People unaware of what is happening in OER or open ed in developing countries
- We know more about OER activities but not enough about evidence to inform policy

## Communicating to non-OER communities

- The “iceberg model” of OER engagement (Weller, 2014)[1]
- Communicating to constituencies for whom OER is not a primary activity but a means to an end or a happy by-product

[1] <http://blog.edtechie.net/oer/the-iceberg-model-of-oer-engagement/>

# Evaluation & Communication in Practice

UFE & Research Communication: Learning through mentoring

<http://evaluationandcommunicationinpractice.ca/>

An IDRC funded research project to build and mentor Communication and Evaluation for IDRC flagship projects

[About DECI-2](#) [UFE Primer \(Get it Here\)](#)

[Módulos UFE en Español](#)

[UFE Modules \(4th version\)](#)

[About DECI-1](#)

[DECI-1 at CONFERENCES](#)

[Research Communication Modules](#)

[Pre-DECI Archive 2007](#)

[CONTACT US](#)

## About DECI-2

Welcome to Evaluation & Communication in Practice – a workspace for DECI-2: Developing Evaluation & Communication Capacity in Information Society Research – an IDRC-funded research project. This site includes the outcomes of the earlier DECI-1 project (Developing Evaluation Capacity in ICT4D) that focused only on UFE-mentoring in Asia.

## PAGES

- [About DECI-1](#)
  - [1st UFE Curriculum](#)
  - [2nd Step-by-step curriculum](#)
  - [3rd simplified step-by-step curriculum](#)



IDRC CRDI

ROER4D  
Research on Open Educational Resources for Development

UKaid  
from the British people

wawasan open UNIVERSITY

# ROER4D Communication and Evaluation supported by DECI-2

Ricardo Ramirez  
Dal Brodhead  
Wendy Quarry  
(IDRC DECI-2 Project)

Julius Nyangaga  
(Kenya)

Charles Dhewa  
(Zimbabwe)

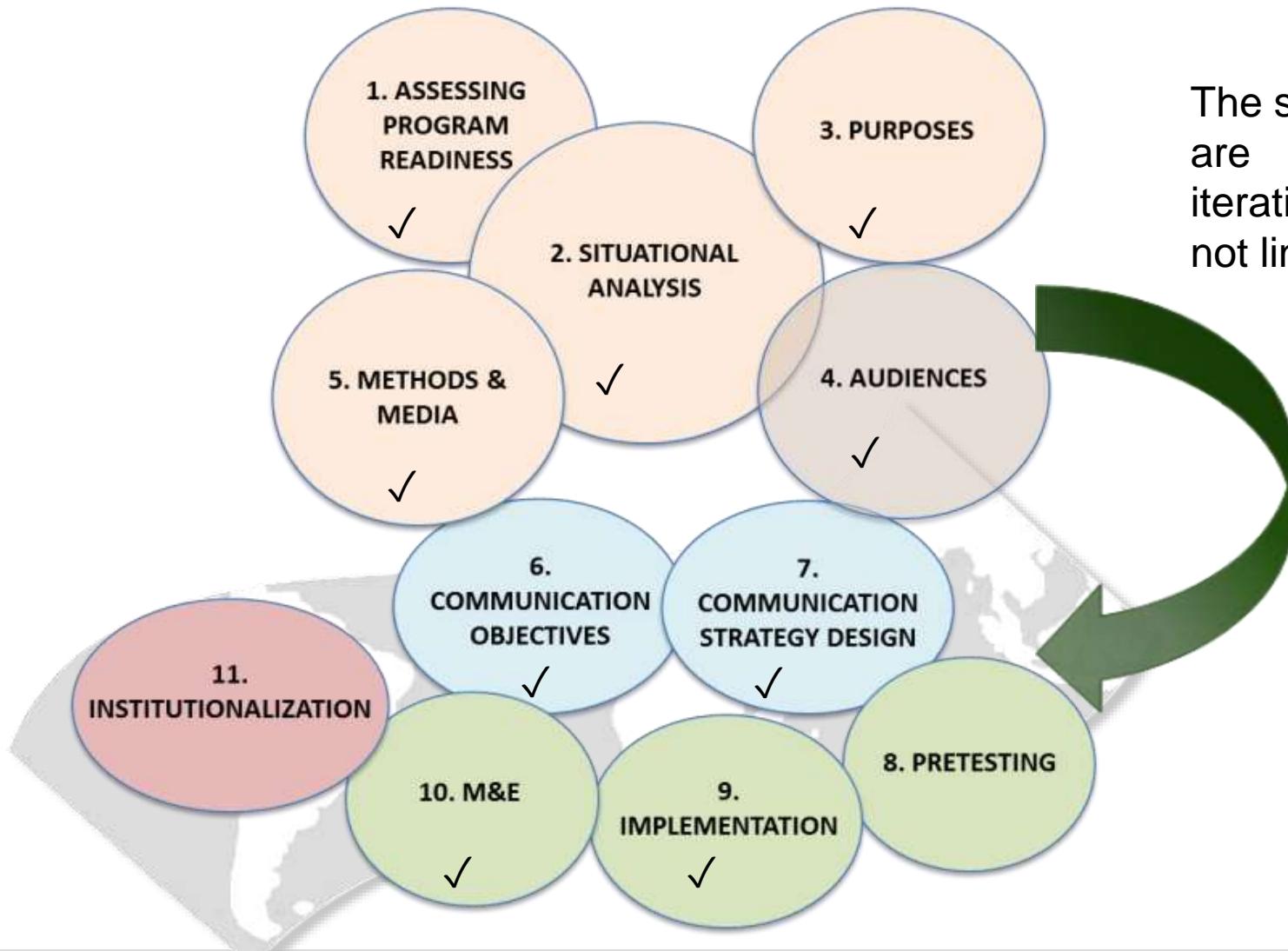
Sarah Goodier  
(Evaluation)  
Sukaina Walji  
(Communication)  
(South Africa)



# Steps in the DECI-2 Research Communications process



# Progression through the process



# Developing the communications strategy



Developing a communications strategy with DECI-2 team at Feb 2014 workshop



# Defining purposes, objectives, methods and media

Purpose

Media



# Four key purposes for ROER4D Communications

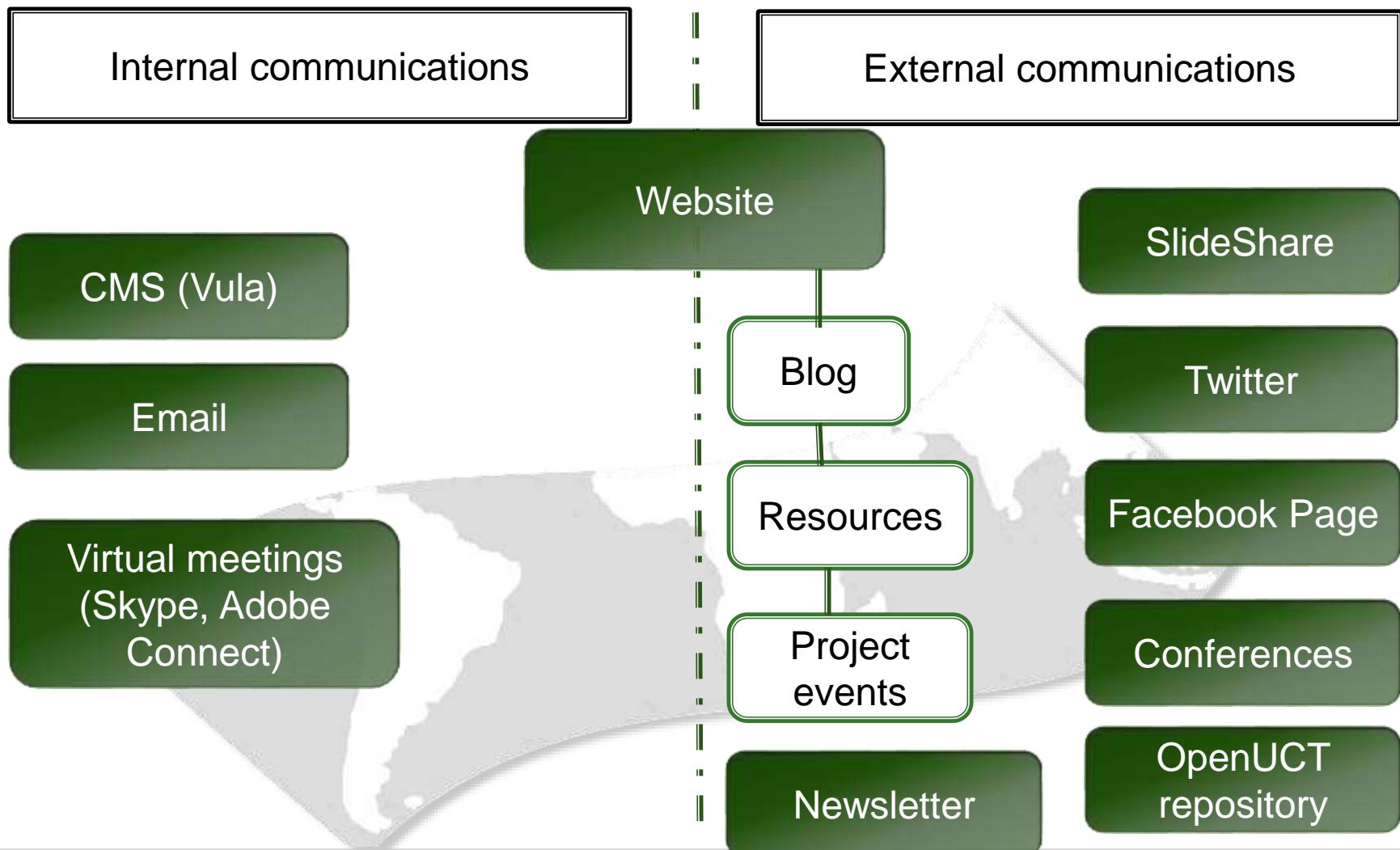
1. Visibility for project
2. Knowledge generation
3. Networking
4. Research capacity development



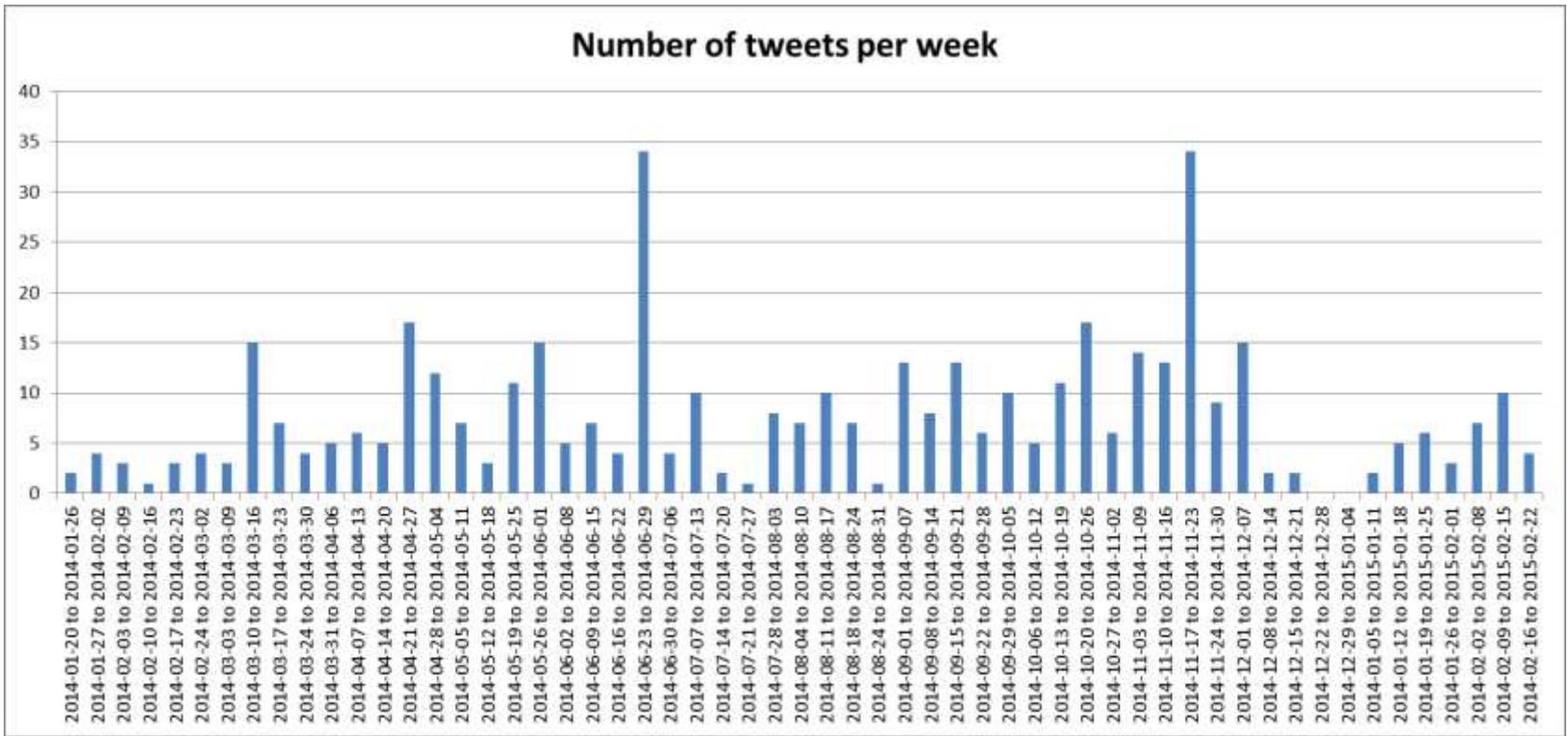
These have informed our communications activities



# ROER4D Communications overview



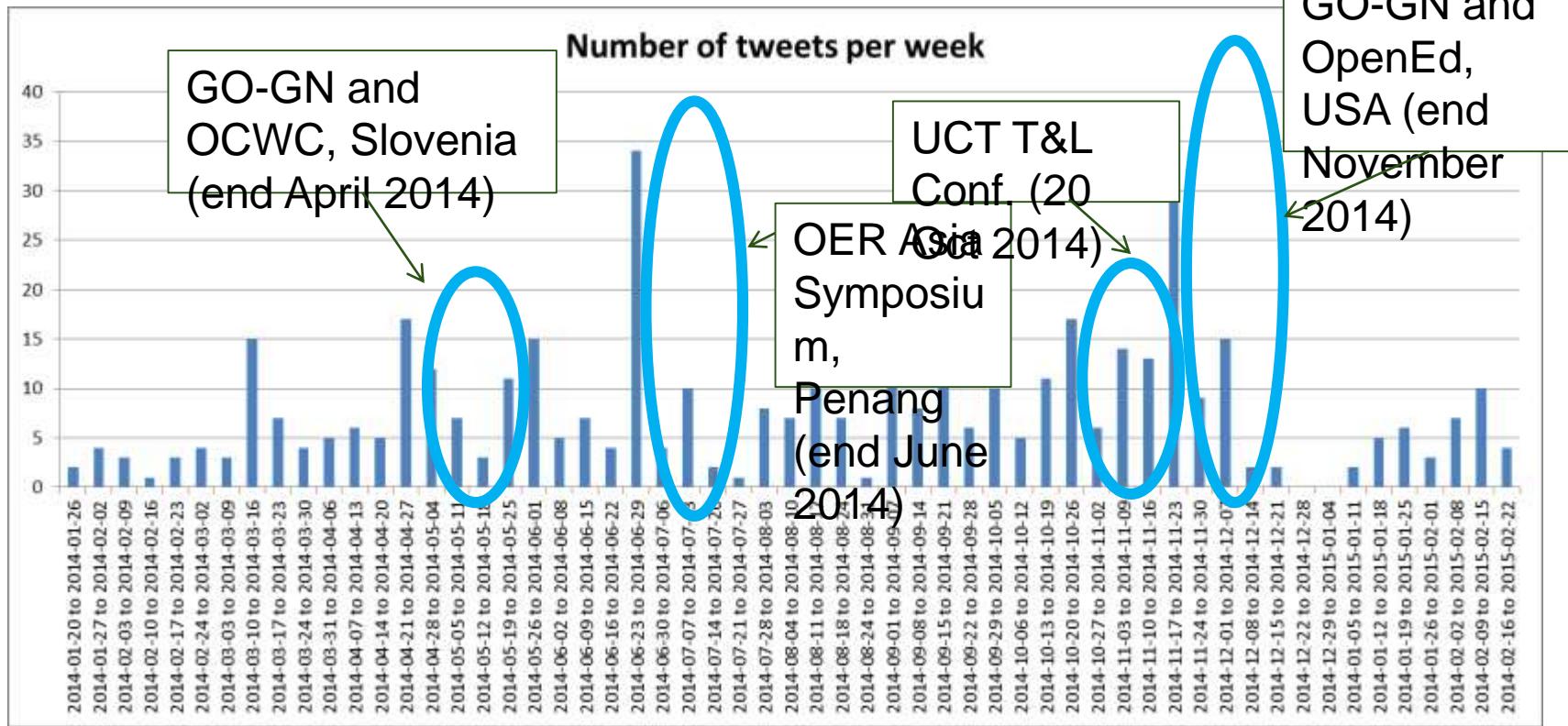
# Tweets per week



- Average: 7.75 tweets per week

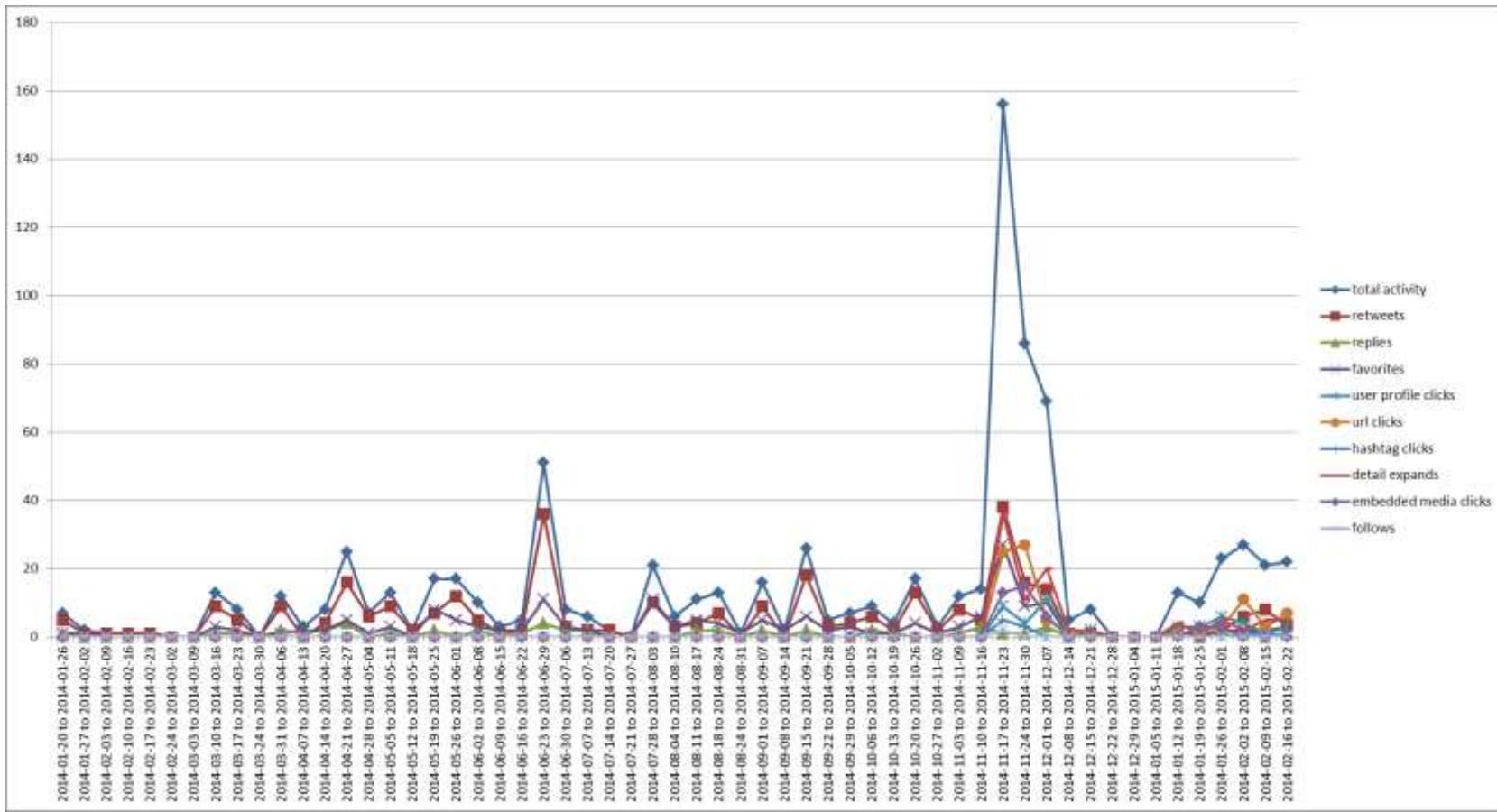
Data downloaded from Twitter Analytics; analysis conducted in Excel: grouped individual tweets into tweets per week

# Tweets per week

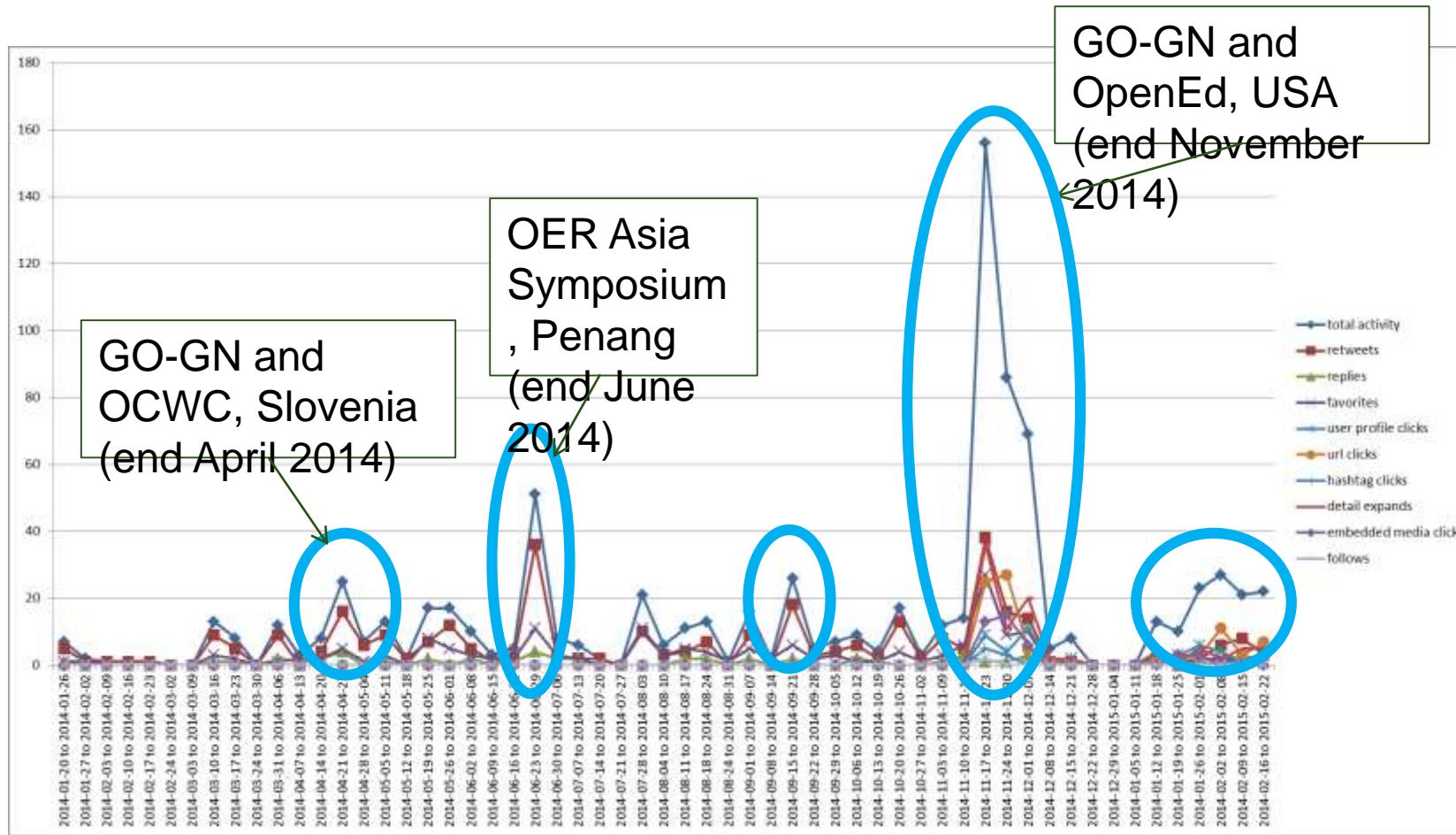


- Average: 7.75 tweets per week

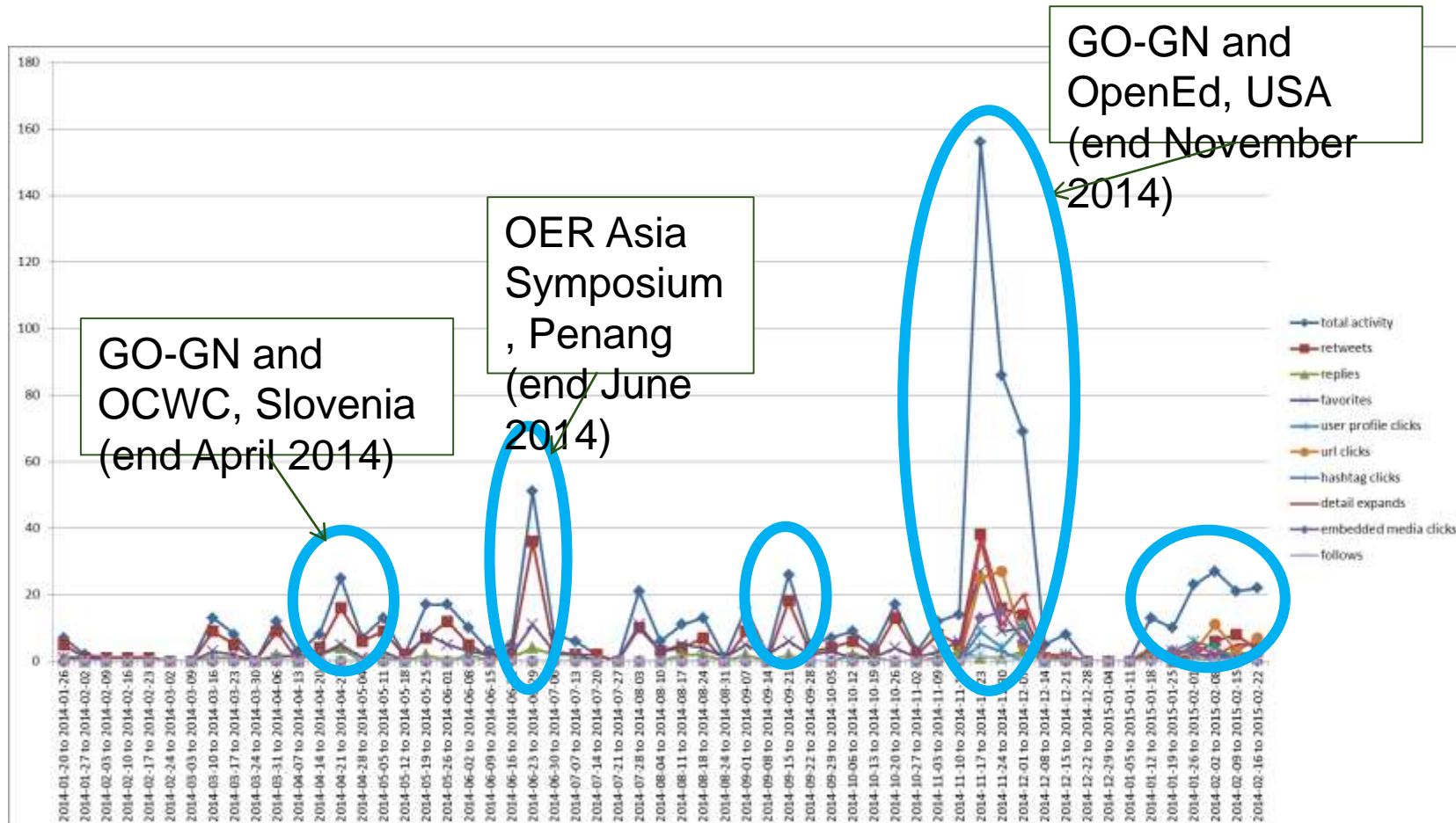
# Activity around tweets (per week)



# Activity around tweets (per week)



# Activity around tweets (per week)



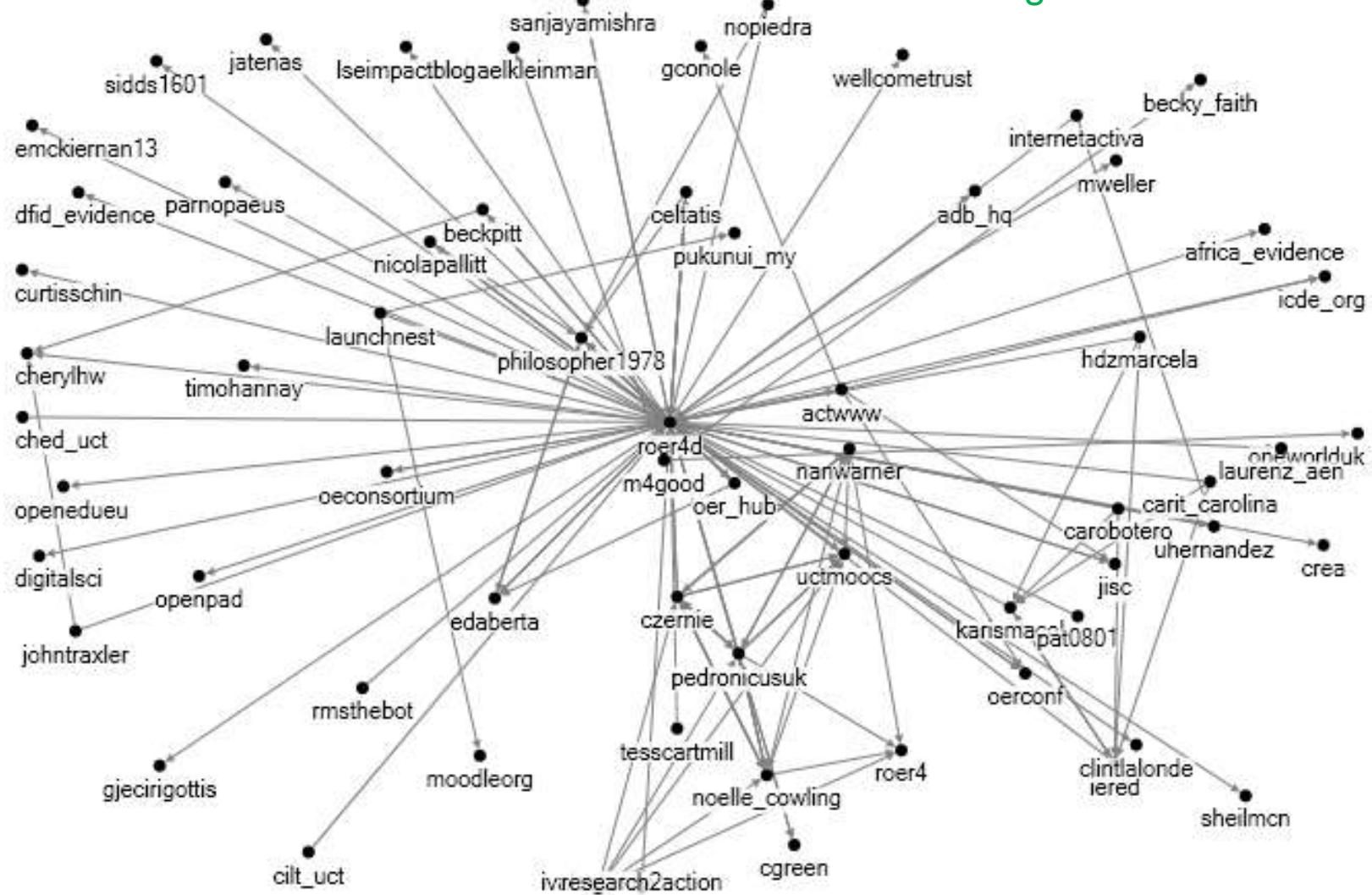
## Recommendation:

Continue tweeting around events as this draws higher levels of engagement

# “ROER4D” search: replies and mentions

(at 2 March)

# Going to track over time

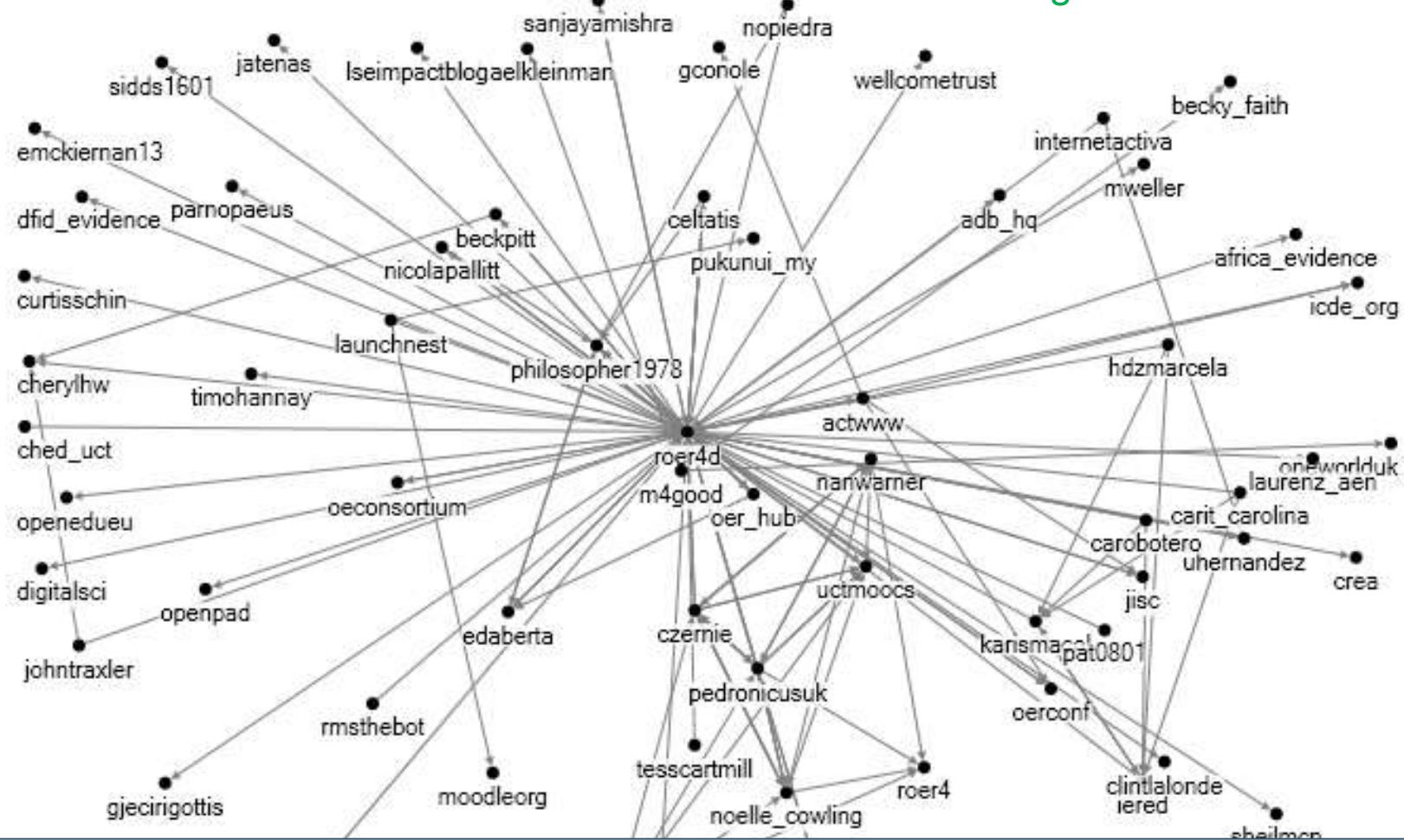


Data fetched from Twitter's API via NodeXL; Frucherman-Reingold algorithm graph constructed in NodeXL

# “ROER4D” search: replies and mentions

(at 2 March)

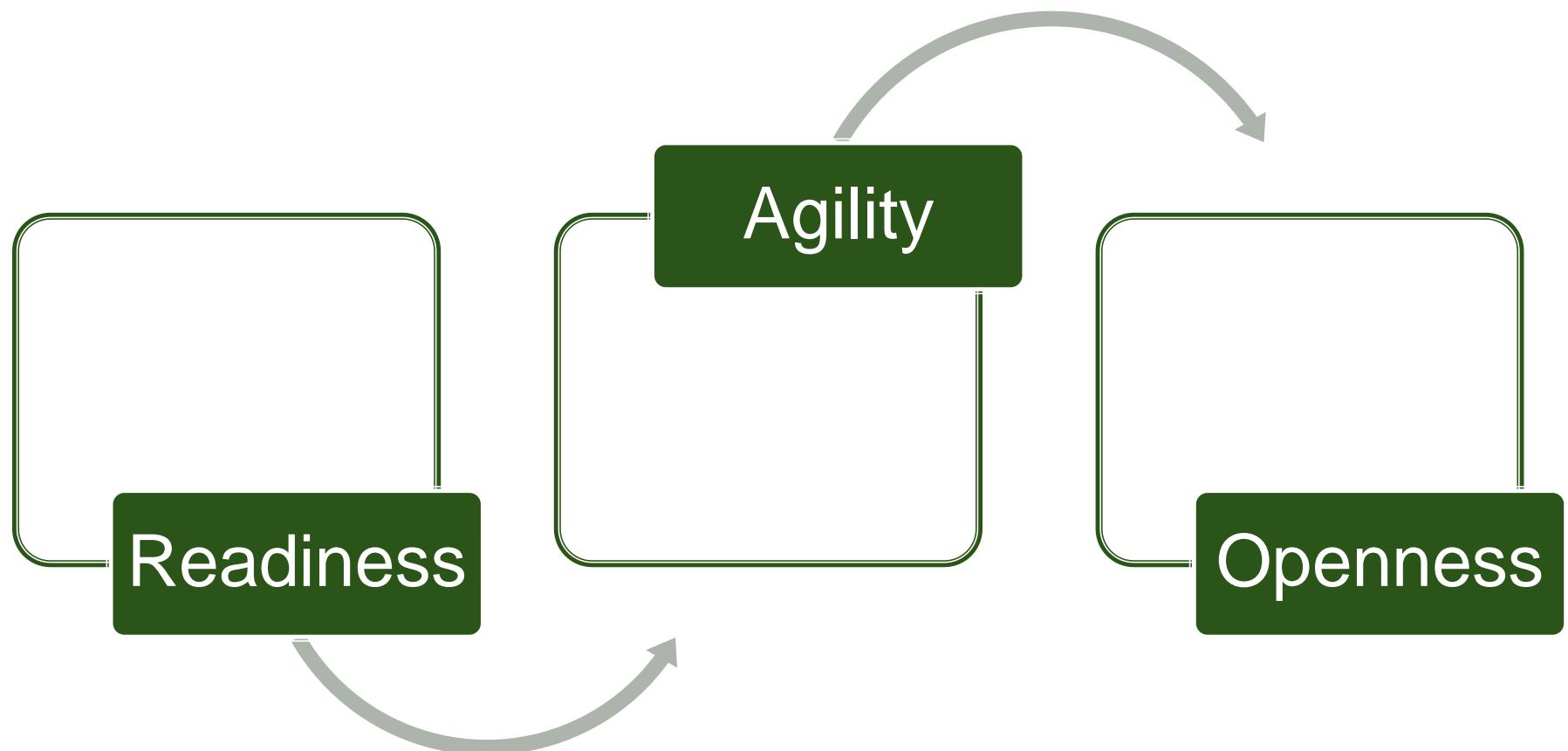
Going to track over time



## Recommendation:

Pick up conversations with key people identified from these snapshots

# Enabling factors for research communications



# Readiness

The DECI-2 approach specified organisational readiness as key to starting a Communications (and Evaluation)

- Staff: skills and attitudes (not all researchers want to communicate!)
- Time and resources
- Enabling environment, management support

**But too many unknowns to be really ready.**

**We need to be “ready to be un-ready”**



# Agility

What is agile?

**“successive approximation aka iterative development is central to agile methodology. It’s how you proactively gather feedback...so you can further improve”**

Examples

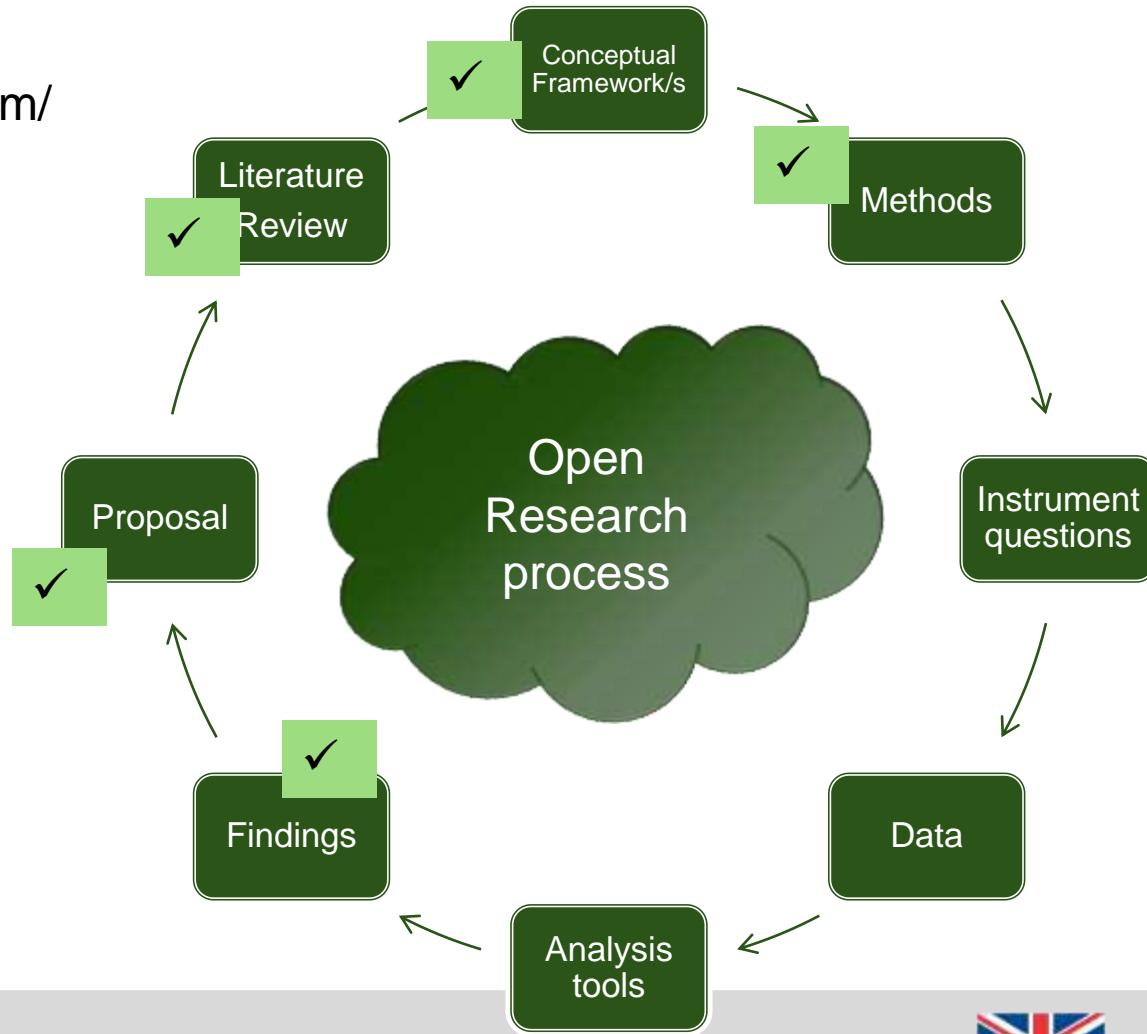
- Rapid and incremental re-design of website and information design of pages - ongoing
- Audience analysis – newsletter as well as social media
- Amending objectives as new information comes to light
- Responding to evaluation data and making changes

## Why does agile feel natural?

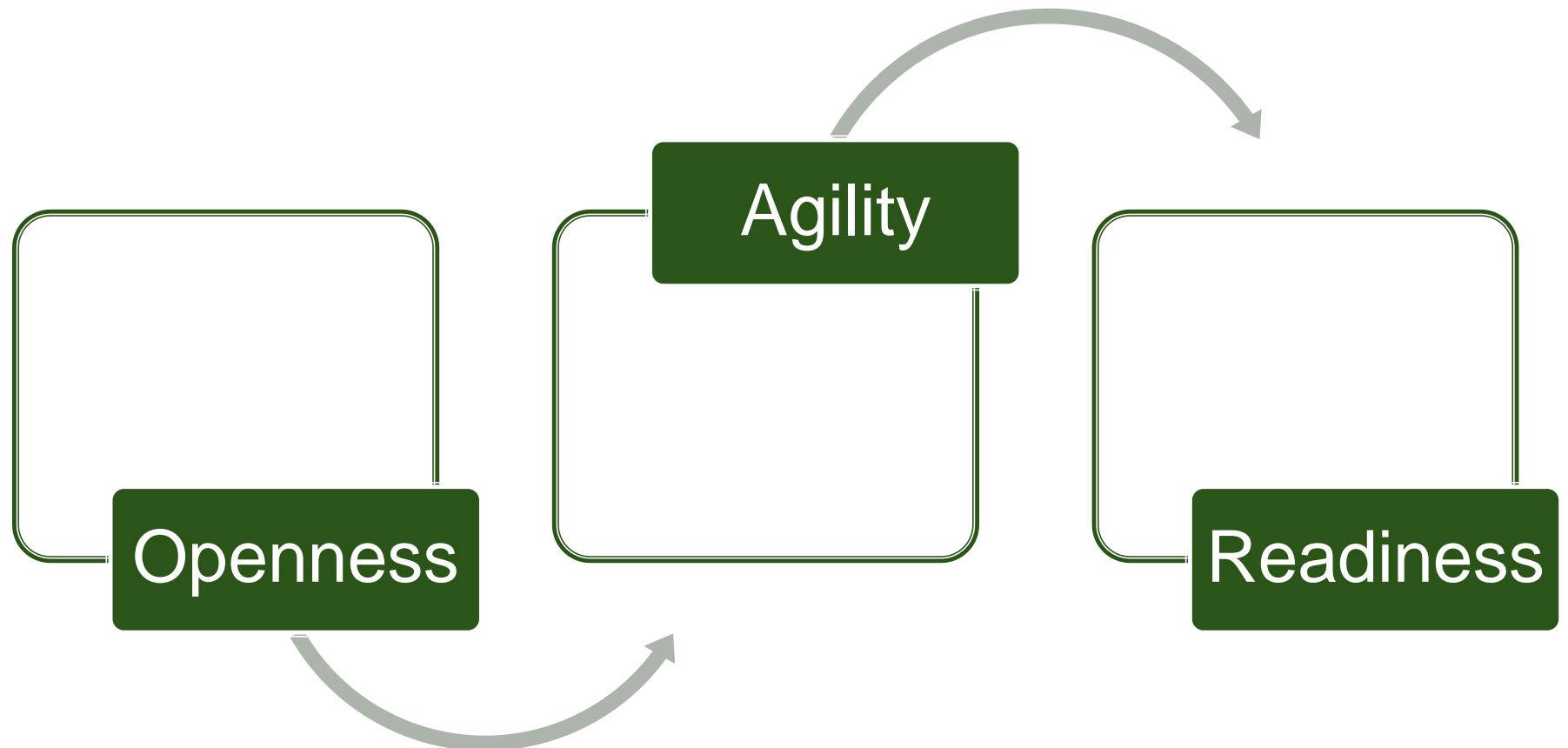


# Openness and open research

[http://tinyurl.com/  
ROER4D-  
Bibliography](http://tinyurl.com/ROER4D-Bibliography)



# Enabling principles for research communications



# Thank you!

Questions?  
Comments?

# Links



**Website:** [www.roer4d.org](http://www.roer4d.org)



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# Acknowledgments & Attribution

Written by Sukaina Walji  
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