



# *Open Science CLINIQUE:*



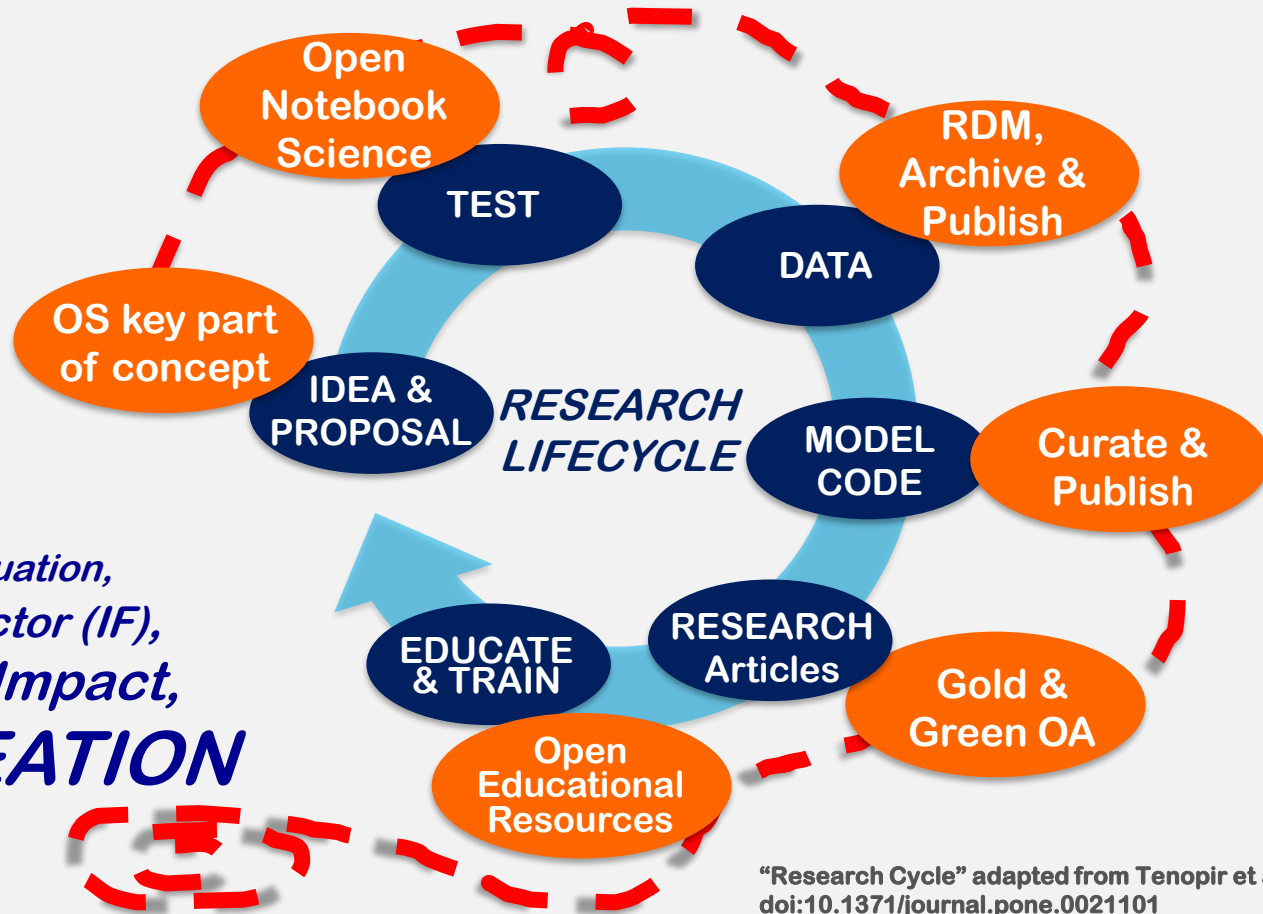
## *Consultations for H2020 applicants, 2015-2019*

*<http://www.fosteropenscience.eu/events>  
#OpenScienceClinique*

*In 2018, delivery was supported by:*

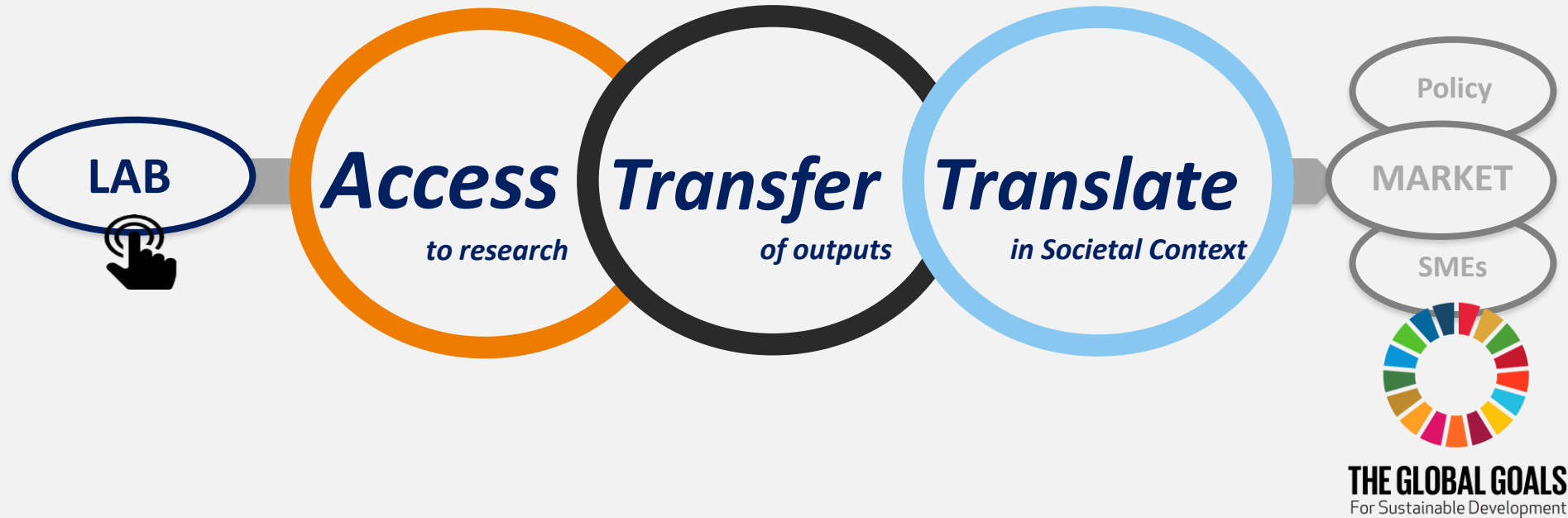


*REF Evaluation,  
Impact Factor (IF),  
Societal Impact,  
**CO-CREATION***



“Research Cycle” adapted from Tenopir et al., (2011)  
doi:10.1371/journal.pone.0021101  
<http://www.plosone.org/article/info:doi/10.1371/journal.pone.0021101>

# Why & what is the “Open Science Clinique”?



# Who used “Open Science Clinique” 2015-2018



H2020 National Contact Points 100+

Individual Applicants 22\* \* incl. resubmissions (3 funded)

MSCA-ITNs 16\* Innovative Training Network consortia (2 funded)

4 Research & Innovation Action consortia

2 Funder-focused CSA & ERA-NET (both funded)



## FOSTER

Open Science CLINIQUE  
in support of UN SDGs  
is a product of:



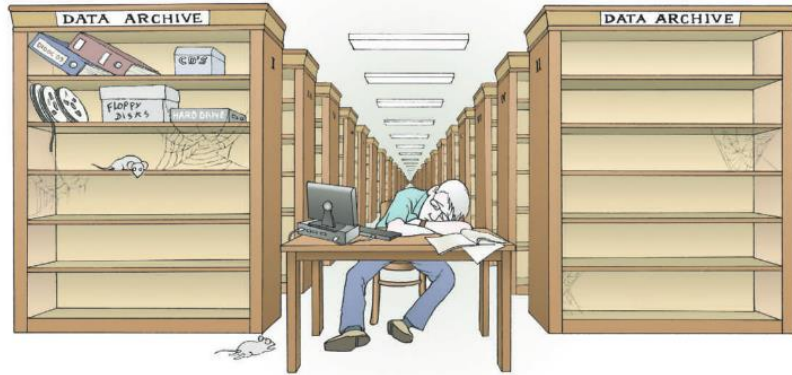
H2020 Foster, COLUMBUS & SeaCHANGE

<https://tinyurl.com/y8lwmuzw>

**So, what does this have to do with  
indicators ?**

# Empty archives

Most researchers agree that open access to data is the scientific ideal, so what is stopping it happening? **Bryn Nelson** investigates why many researchers choose not to share.



*9 September 2009 | Nature 461 | doi:10.1038/461160a*

**E-infrastructures are easier to build  
than they are to fill up!**

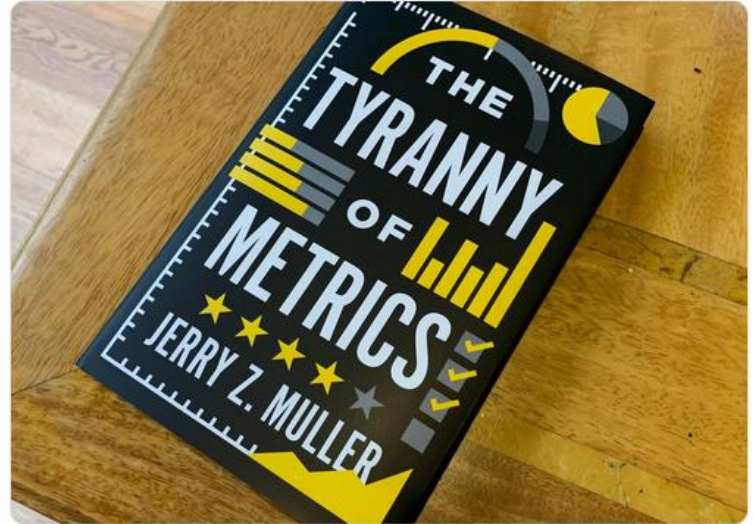


**Stephen Curry** ✓  
@Stephen\_Curry

Following



Just arrived in the post. Upcoming scary reading...



9:56 AM - 16 Mar 2019

Are the new metrics immune to the problems they are trying to address ?

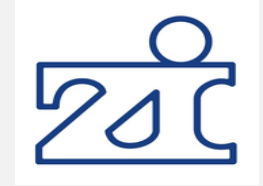
[https://twitter.com/Stephen\\_Curry/status/1106962443031511042](https://twitter.com/Stephen_Curry/status/1106962443031511042)

# Who are your Early Adopters?

*Institutions that recruit based on Open Science track record, today:*



*Managing Director,  
LMU Open Science Center*



*Source: Academic job offers that mentioned open science, <https://osf.io/7jbnt/>*



Our Department embraces the values of open and reproducible science, and candidates are encouraged to address (in their statements and/or cover letter) how they have pursued and/or plan to pursue these goals in their work.

<https://osf.io/7jbnt/>



**Ulrich Dirnagl**  
@dirnagl

Follow



If you are applying for a professorship at the Charite you now need to tell us about your contributions to your scientific field, open science, team science, interactions with stakeholders. Past and future plans. As a structured narrative.

Prof. Ulrich Dirnagl (Neurology), Charité, Berlin



**Prof. Mark Reed**  
*Fasttrackimpact.com*

#### Research Impact Guides

## What makes a 4\* research impact case study for REF2021?

March 19, 2019 | Mark Reed, Bella Reichard, Jenn Chubb, Ged Hall, Lucy Jowett and Alisha Peart

There is an art to writing a strong research impact case study. Part 1 of this guide presents preliminary findings of a larger qualitative and quantitative linguistic analysis of REF2014 case studies to be published in the peer-reviewed literature later this year. Parts 2 and 3, based on experience advising case study authors from across multiple disciplines in the current REF period, give you further tips on writing your summary, underpinning research and corroborating sources, and how to use language, narrative, structure and testimonials to show off your impact in the best possible light. For more detailed guidance on getting the impact sections of your REF2021 submission right, see [Everything you need to know about the final REF2021 guidance on impact in less than a minute](#).



In 2014, the UK became the first country to comprehensively assess the impact of its research as part of a national assessment. Although scores were not made public for individual cases, we looked for institutions whose case studies were all given grades in the same range to identify 175 (out of 7,000) high- or low-scoring case studies from a cross-section of disciplines. We combined qualitative thematic analysis with quantitative linguistic analysis to explore what made a high-scoring submission.

In a nutshell, high-scoring case studies clearly articulated evidence of significance and far-reaching benefits that could be clearly be attributed to research conducted at submitting institutions.

# Fast Track Impact

Get more impact | Get your time back | Get inspired





*Prof. Mark Reed*  
*Fasttrackimpact.com*

... Articulate how specific groups have benefited and provide evidence of reach

... provide evidence of FAIR maturity & re-use by specific users downstream

... Establish links between research (cause) and impact (effect) convincingly

... curate links between OPEN RESEARCH (cause) and benefit (effect) for re-users

... write your summary, underpinning research and corroborating sources

... mentor next generation to follow



## So, what's the message ?

- an indicator-rich narrative as a tool for impact evaluation
- where no single indicator is King ...
- empower behaviour change
- “co-create” with young researchers to prepare them for TENURE criteria of the future ...

... OVER-communicate & engage the scholars ...