

Publishers and research impact

Ian Mulvany, Head of Transformation

What do we talk about
when we talk about impact?



What do we talk about
when we talk about impact?

impact  momentum  change

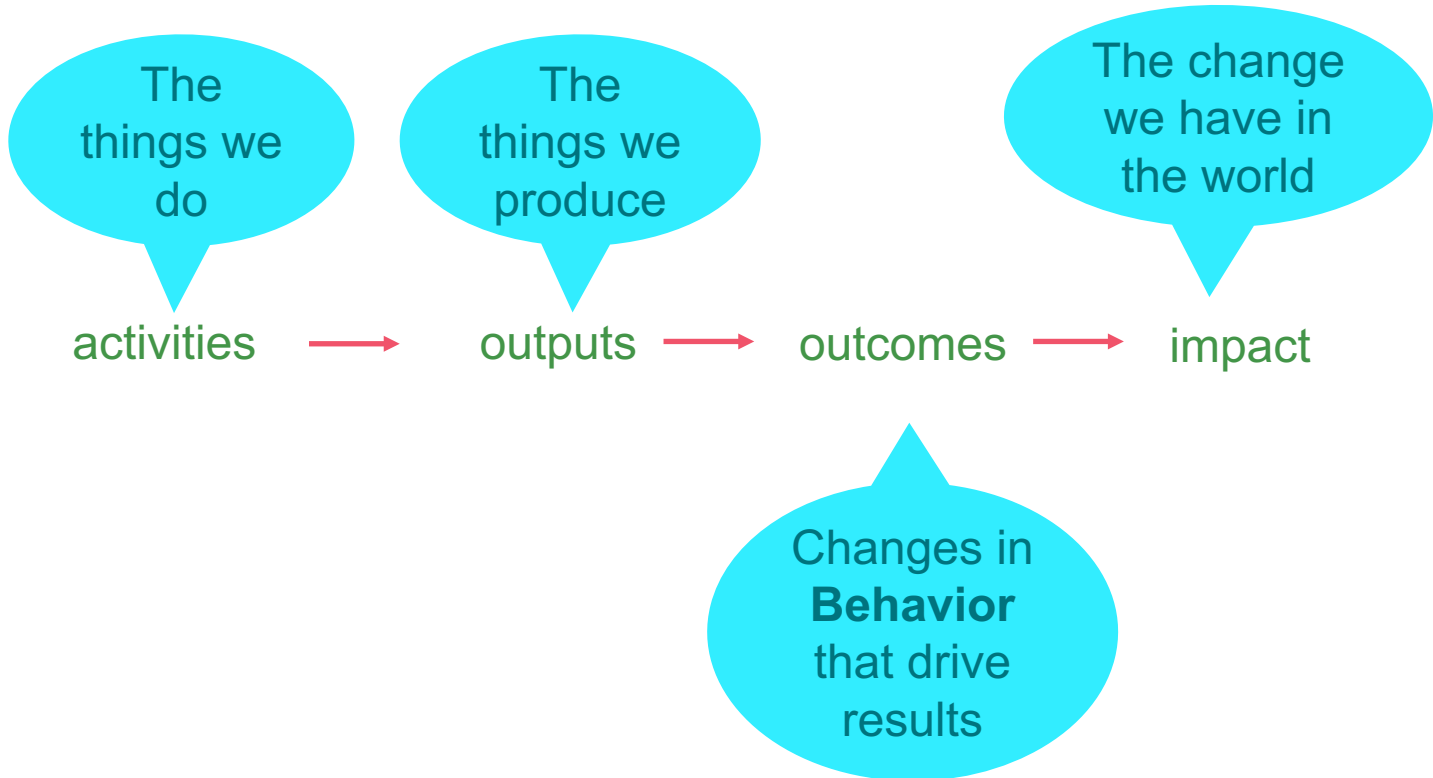
Outputs vs Outcomes

activities → outputs → outcomes → impact

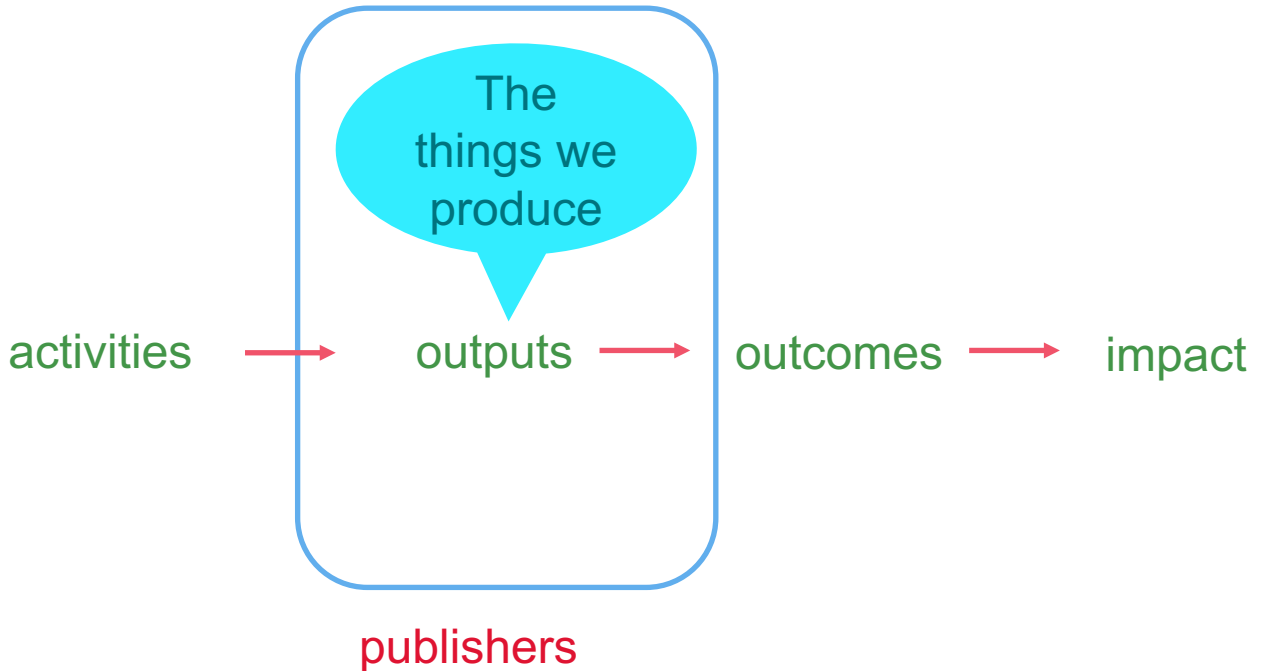


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graph LR; A[activities] --> B[outputs]; B --> C[outcomes]; C --> D[impact]
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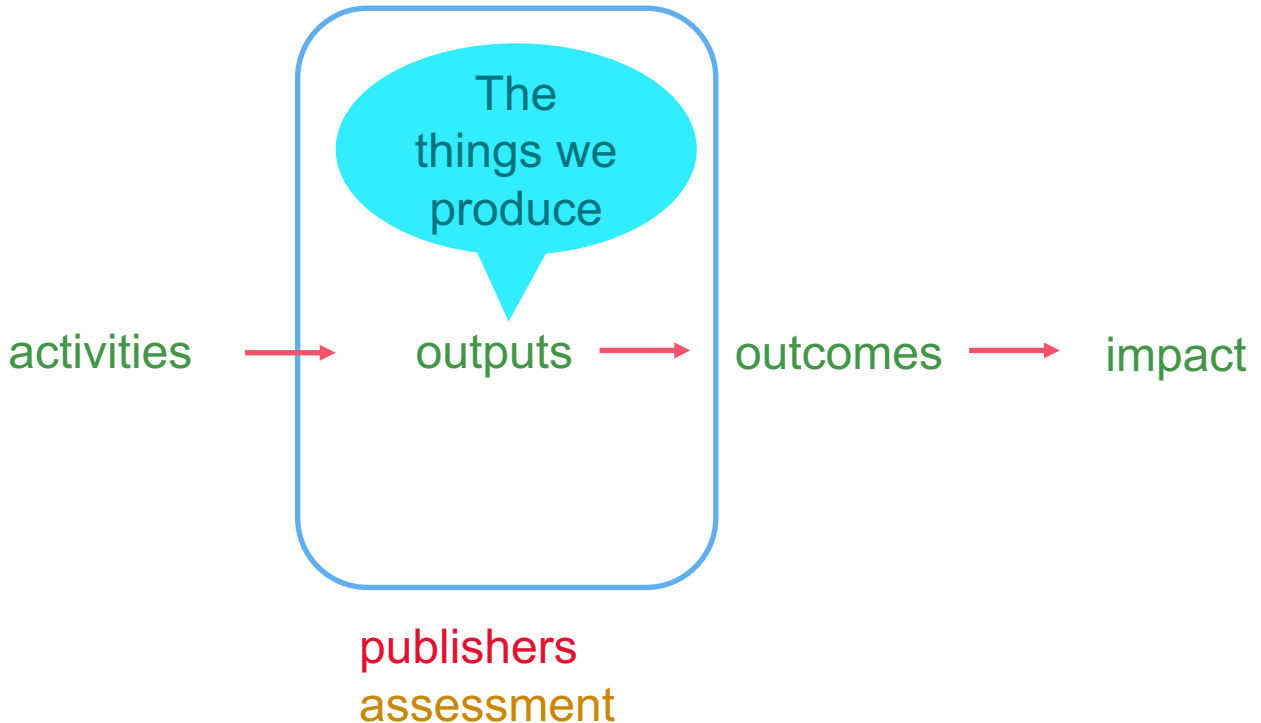
Outputs vs Outcomes



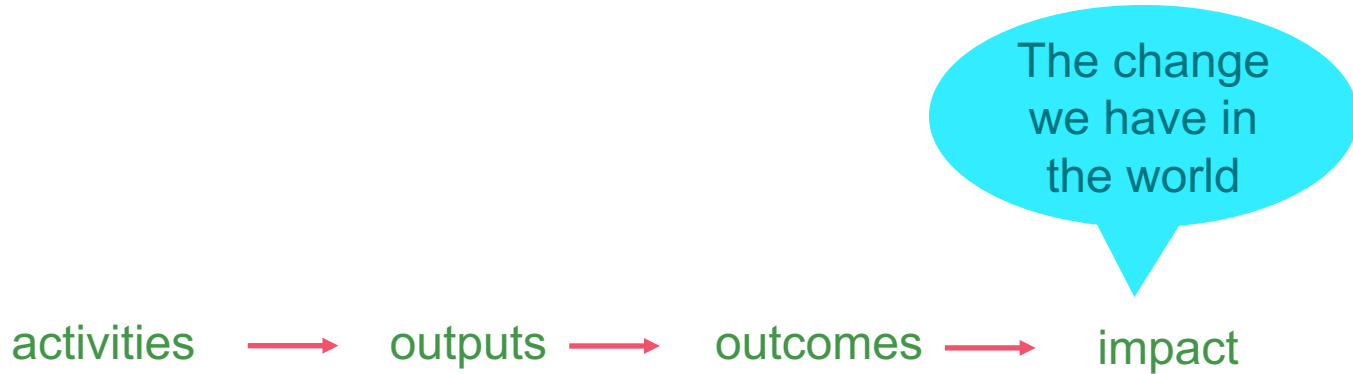
Outputs vs Outcomes



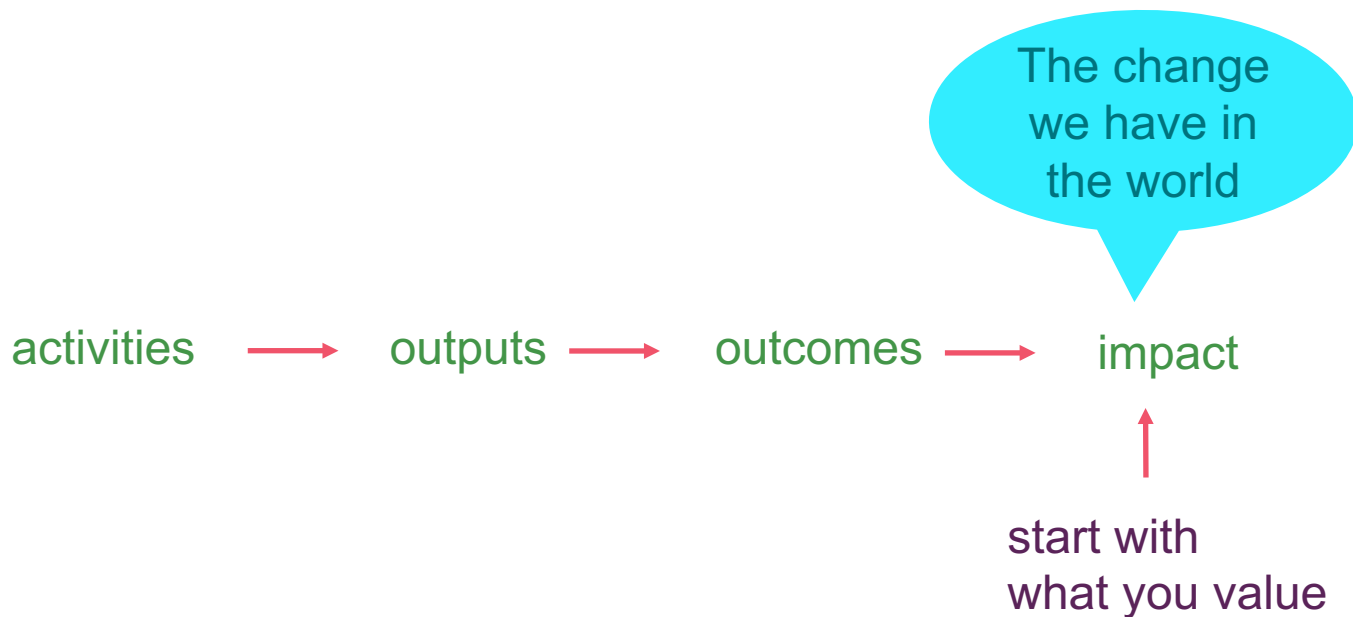
Outputs vs Outcomes



How do we define the impact we want?



How do we define the impact we want?



Dr Elizabeth Gadd (@lizziegadd) – responsible metrics: what's the state of the art?

https://repository.lboro.ac.uk/articles/Responsible_metrics_what_s_the_state_of_the_art_/10003274/1

<http://humetricshss.org>

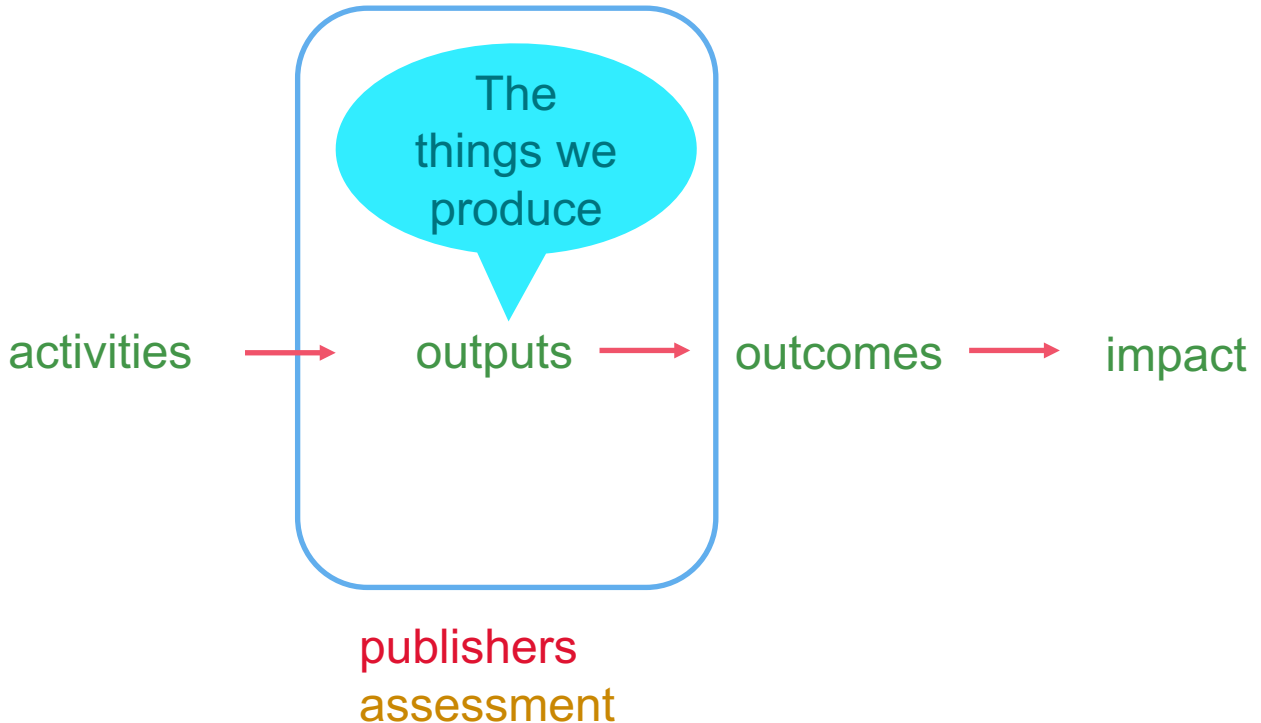
How do we define the impact we want?

start with what you value

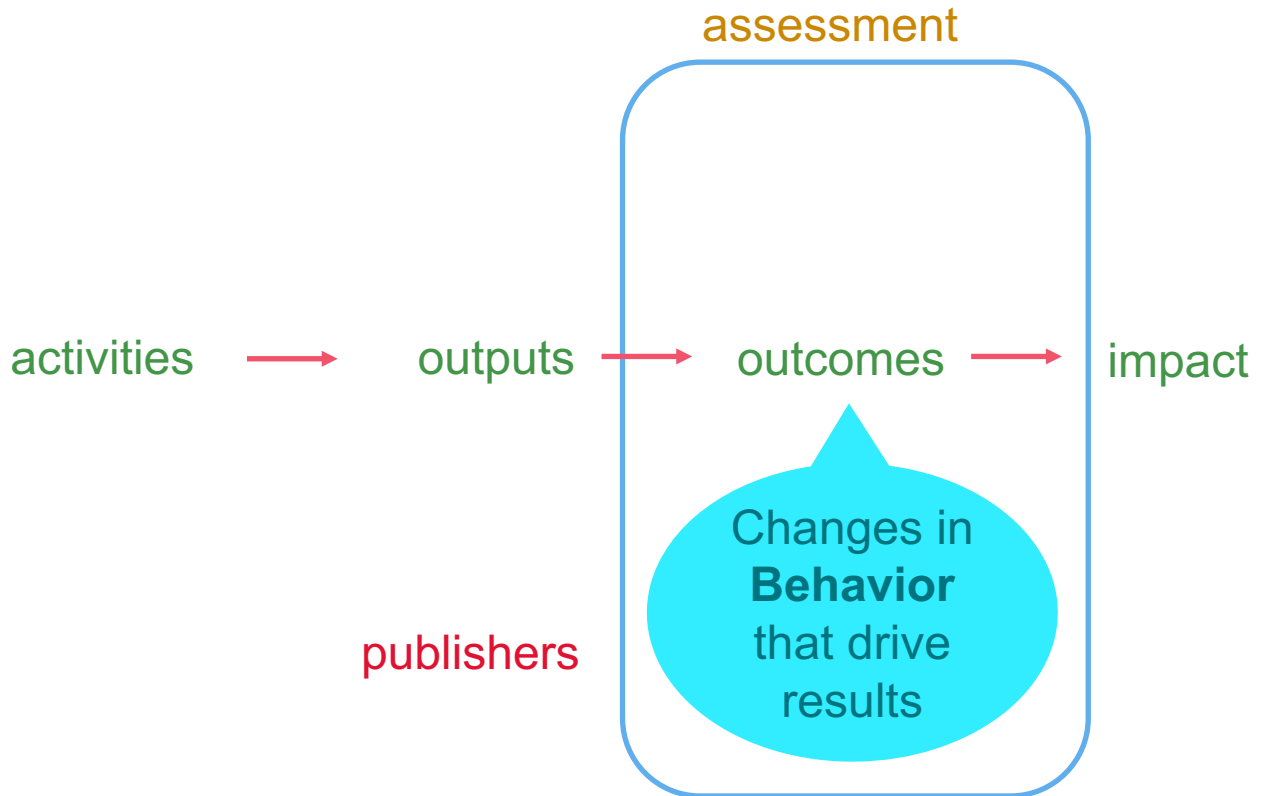
ask what behaviors embody those values?

ask how do you support those behaviors?

Outputs vs Outcomes



Outputs vs Outcomes



What can we do as publishers to support this shift?

A core value of SAGE –
the importance of the Social Sciences

A concern – metrics being used similarly
across HSS and STM

A concern – metrics being used similarly across HSS and STM

Sporting analogy:



Score = 8



Score = 14

A concern – metrics being used similarly across HSS and STM

Sporting analogy:



Score = 8

Germany 8, San
Marino 0



Score = 14

Ireland 14, New
Zealand 46

What is SAGE doing?

- Workstream looking at how we can support the impact conversation
- Recognizing 5-year instead of 2-year Impact Factors for our HSS Journals
- Launching the 10-year awards
- Creating and supporting initiatives that celebrate social impact of HSS
- Creating opportunities for further debate
 - HSS Conferences
 - [SocialScienceSpace.com/impact](https://socialsciencespace.com/impact)
 - Impact newsletter(sign up: info@socialsciencespace.com)





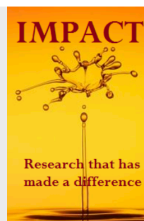
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We want to hear your thoughts, ideas, experiences and concerns about impact and its measurement. Comment below or write us at info@socialscience.space

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Share Your Story of Impact

As part of a [SAGE project](#) to demonstrate, measure and [promote](#) social science impact, we're looking for short write-ups from members of the social science community that we can share widely to make the case that our disciplines routinely provide knowledge that can be used to improve the human condition.



Don't Just Publish and Hope

'Invisible research' is a waste of time and money, because what is the point of spending months researching and writing up findings only for them to gather digital dust in an online archive?



Impact Over the Long Haul

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Kayleigh Garthwaite On
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Research that Makes a Difference

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Presented here is a broad range of research curated by SAGE's own journal Editors, who based their nominations on the extent of the content's real-world impact.

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[New Media & Society](#)

First published: 27 Jul 2014
Views: 1630



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[Journal of Victimology and Victim Justice](#)

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[The Victimization of Children and Youth: A Comprehensive, National Survey](#)

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[Child Maltreatment](#)

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[The Gendered Nature of Risk Factors for Delinquency](#)

Joanne Belknap, Kristi Holsinger

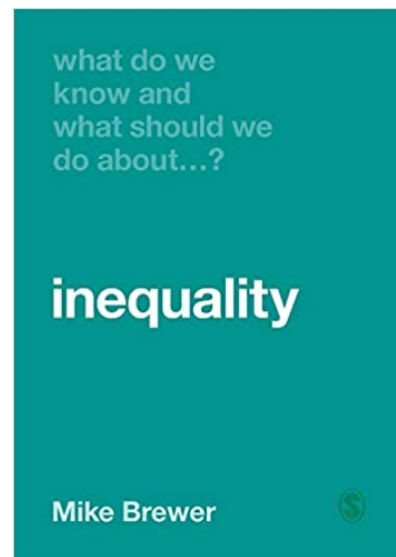
[Feminist Criminology](#)

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New book types to support the impact story



February Workshop

- Participants represented the Alfred P. Sloan Foundation, Altmetric, the Center for Advanced Study in the Behavioral Sciences at Stanford University, Clarivate Analytics, Google, New York University, SAGE, School Dash, SciTech Strategies, the Social Science Research Council, and the University of Washington
- Report: “The Latest Thinking About Metrics for Research Impact in the Social Sciences”

The full scholarly
community must believe
that new impact metrics are
useful, necessary, and
beneficial to society.

Takeaway 1

A robust new regime of impact measurement must transcend, but not necessarily supplant, current literature-based systems.

Takeaway 2

A new regime of social science impact measures must integrate the experiences and expectations of how nonacademic stakeholders will define impact.

Takeaway 3

All stakeholders must understand that although social science impact is measurable, social science is not STEM, and social science's impact measurements may echo STEM's but are unlikely to mirror them.

Takeaway 4

Social science needs a global vocabulary, a global taxonomy, global metadata, and finally a global set of benchmarks for talking about impact measurement.

Takeaway 5

Read the report for more...

- Maps out stakeholder categories
- Defines key terms and questions
- Puts forward four models for assessing impact
- Proposes next steps
- Presents a list of 45 resources and data sources that could help in creating a model of SBS impact

sagepub.com/sageimpactreport

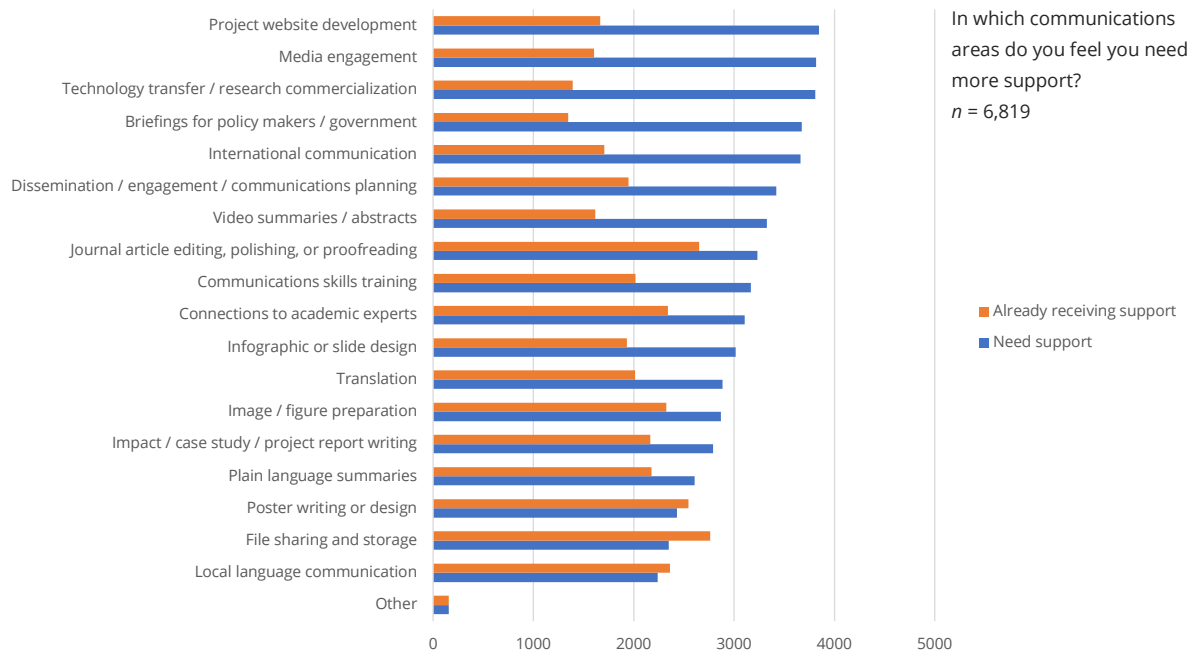
Appendix II: Impact Resources (Data, Tools, and Infrastructure)

Over the course of the day, we discussed various resources and data sources that could help in creating a model of social science impact, summarized here. Some of these are specific resources and others are types of resources.

Name and URL	What Is It?	Notes
Altmetric.com	Tracks "attention measures" for research outputs, a key source for "altmetric" data.	Founded in 2011, it now provides a comprehensive API into its data.
Citations	A research output referencing another research output.	The long-established primary method of assessing research "impact, though restricted to impact on other research."
The Conversation	Mainstream media outlet for topical academic research.	
CrossRef	A not-for-profit membership organization that makes research outputs easy to find, cite, link, and assess.	Has a robust API that includes information on citations, key metadata about articles, funding information, and other data.
Depsy	Helps log the (oft overlooked) impact of research software by mining the dependency graph of key pieces of scholarly software.	Was active until 2018 and is now in maintenance mode.
The Digital Object Identifier (DOI) System	Provides digital infrastructure to create consistent links to resources and associated metadata.	DOIs are registered for most scholarly journal articles and many datasets and are increasingly being used for diverse scholarly outputs.
Eigenfactor	Academic research project used to map, analyze, and evaluate scholarly influence, using novel network analyses.	Features freely available Eigenfactor and Article Influence scores, adjusted across disciplines. Includes journal prices. Uses 5-year citation data.
Fast Track Impact	Training, advice, examples,	

There are many other opportunities for publishers

Researchers' needs are well-aligned with publishers' competences



Thank you!