

The Digital Science Research Metrics Solutions are used to solve pressing and emerging workflow problems in **20 of the top 25 ranked universities in the world.**<sup>1</sup>

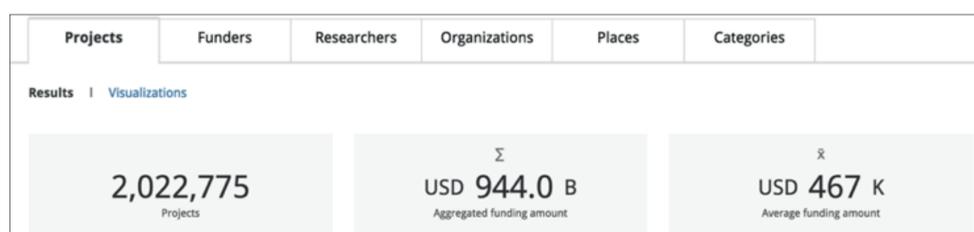


## What are the challenges?

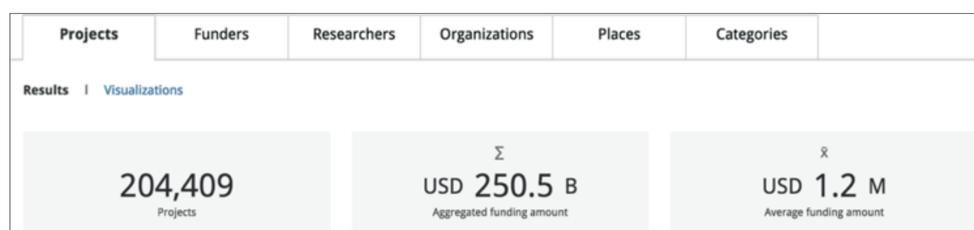
### 1. Getting an accurate understanding of how you compare to peer institutions for funding, citation and attention to your research

#### A forward looking view on funding

- With nearly \$1 trillion dollars in awarded grants, and over 204,000 projects running for 2016 and beyond, Dimensions for Universities can help you pinpoint how your institution is performing relatively for funding dollars.
- Dimensions will also help you define what your research strategy should look like going into the future.



(Totals in Database 08.02.2016)



(Funding in database for 2016 and beyond)

#### Accurately capture all the publications and citations for your institution

- Symplectic Elements allows you to get the most complete and accurate report on your scholarly output. The unique data harvester covers sources such as ISI Web of Science, Scopus, Pubmed, CiNii, SSRN, Arxiv and Google Books among many others. Record disambiguation, publication “claiming” and “impersonation” features allow you to get the most complete and accurate report on your scholarly output.

#### Accurately capture all the immediate and broader attention to your research

- Altmetric Explorer for Institutions allows you to see the immediate attention to your research in policy documents, clinical trials, books, news media, curated scientific social media, reference managers, and post-peer review sources.
- Helping you improve your public engagement strategies, provide indicators to demonstrate the social and economic impact of your research, and collect new metrics for reporting for the CTSA program and translational medicine projects.



### 2. Getting the entire Institution on the same page for performance reviews

Symplectic Elements allows you to efficiently gather high quality data to inform tenure reviews & promotions, while ensuring full ownership and active participation from the University community.

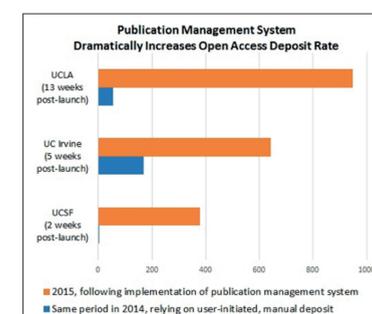
- Symplectic Elements' market-leading bibliographic record harvesting, and intuitive interface that allows faculty members to claim publications, and ensures fast and high adoption rates.
- Faculty can easily self-report in a standardized way on scholarly and professional activities, and the nature of the impact of their research.
- The solution is used to prepare data for the REF, ERA, HERDC and PBRF assessments in the UK, Australia and New Zealand.
- As a complement to publication citations and the Impact Factor, Figshare for Institutions allows researchers to get credit through data citations.
- With Altmetric Explorer for Institutions, researchers can get credit for the citations their work receives in important policy documents and clinical trials.

### 3. Building your institution's research brand, increasing collaboration opportunities, while satisfying funder requirements

- You will want to maximize scientific and public community engagement, through the sharing of the institution's research outputs.
- Comply with funder requirements for public access to publications and data in a diligent and timely manner.
- Figshare for Institutions has already generated 17,878,656 file views for 2,505,509 public data sets and 283,581 private data sets.

### 4. Implementing public access and increasing potential for readership and citation of your outputs

- Studies show that publications self-archived under public access mandates are cited, on average, 22% more than ones that are not.<sup>2</sup>
- Symplectic Elements allows your faculty to deposit their publications in less than 90 seconds and has increased faculty deposit rates exponentially at three campuses of the California Digital Library.<sup>3</sup>



<sup>1</sup>As of 15/02/2016

<sup>2</sup>The Effect of Open Access on Citation Rates of Self-archived Articles at Chalmers.

Available from: <http://publications.lib.chalmers.se/publication/1198512-the-effect-of-open-access-on-citation-rates-of-self-archived-articles-at-chalmers>

<sup>3</sup><http://osc.universityofcalifornia.edu/2015/04/uc-launches-robust-publication-management-system/>