# Effective Research Information Management

Symplectic Elements & Figshare for your research

Stephanie Guichard & Jessica Reynolds, Digital Science August 24, 2022



#### Today's speakers



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#### Today we'll cover...

- Research Information Management Overview
- Let's look at: Symplectic Elements
- Let's look at: Figshare for Institutions
- Symplectic Elements & Figshare integration
- Further info



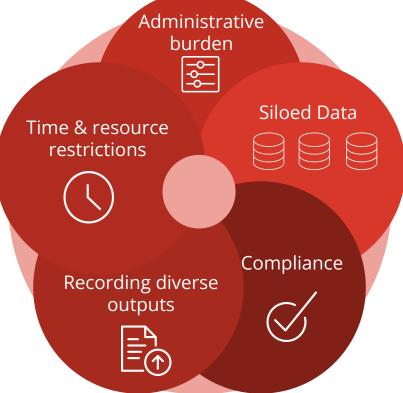


# Research Information Management Overview



Managing research information can be

challenging...





# A Research Information Management solution from Digital Science











A central source of information for your organization's research

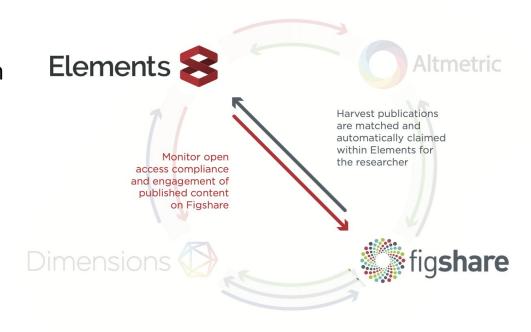
An open platform for managing and publishing any type of research output





#### A Research Information Management solution from Digital Science

By integrating Elements and Figshare for Institutions you can obtain specialized open access monitoring and reporting tools, record and showcase research, and have a definitive source of truth of your organization's outputs, activities, and information.







# How can Symplectic Elements and Figshare help? Finding solutions to some challenges...

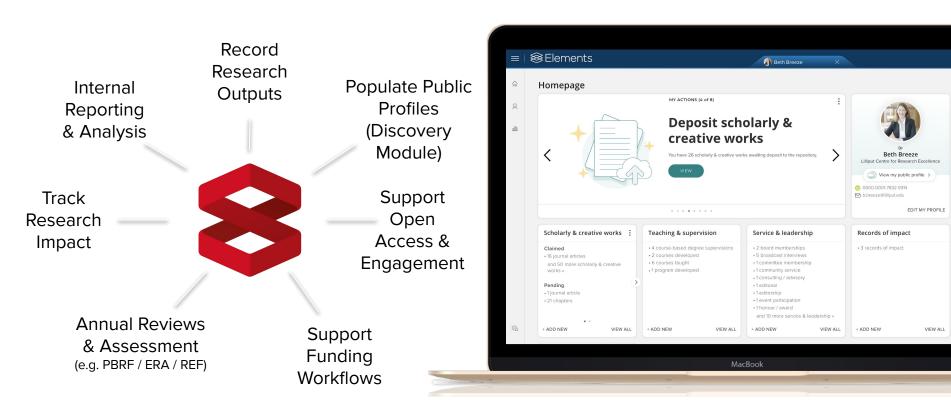
- Administrative burden capture, manage, and reuse research information and data
- Siloed data identify, match, and link to research from various sources
- Time and resource restrictions ready-to-use and configurable templates
- Recording diverse outputs create an established home for all types of research outputs
- Compliance set institutional policies and advice



## Let's look at: Symplectic Elements



#### **Elements: solutions for research management**







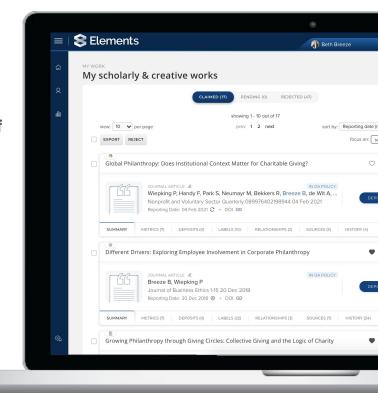
#### Automatic harvest of data to minimize data entry



Web of Science



Institutional Sources of Data





Europe PubMed



### **Symplectic Elements**

**Open Access Monitor & Discovery Module** 



#### **Elements: Open Access Monitor**



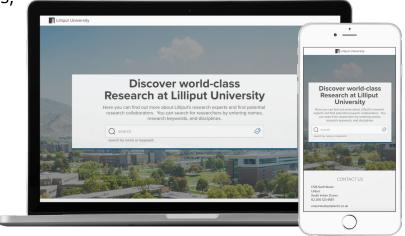




#### **Elements: Discovery Module**

The Elements Discovery module is a search and discovery layer for your existing Elements user profiles, such as:

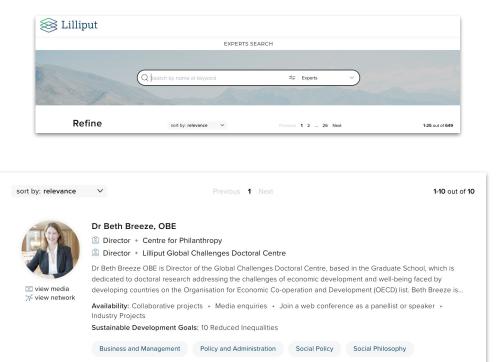
- Promote what you do best
- Make your expertise accessible and engaging
- Build a fuller picture
- Enable collaboration and innovation
- Drive R&D and explore new revenue streams

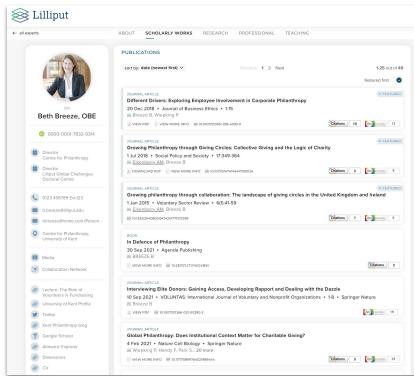


https://www.symplectic.co.uk/public-profiles/



#### **Elements: Discover Expertise**





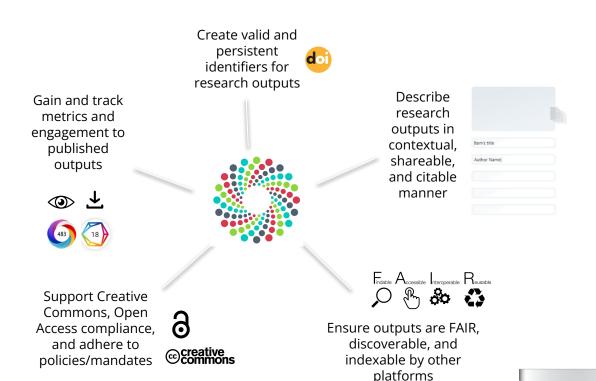


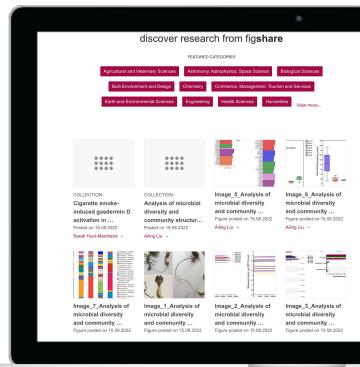


## Let's look at: Figshare for Institutions



#### Figshare: a repository for all research outputs









#### Figshare: benefits of showcasing your outputs



Publishing on Figshare supports Open Access and:

- Gives your research an established home
- Allows greater awareness, discoverability and citability, plus reuse
- Helps you find collaborators in your research expertise
- Ensures you gain credit
- Links to other published works

Credit image: https://shareme.joinjet.org/ojs/index.php/shareme/about





### **Figshare**

A place for all research outputs



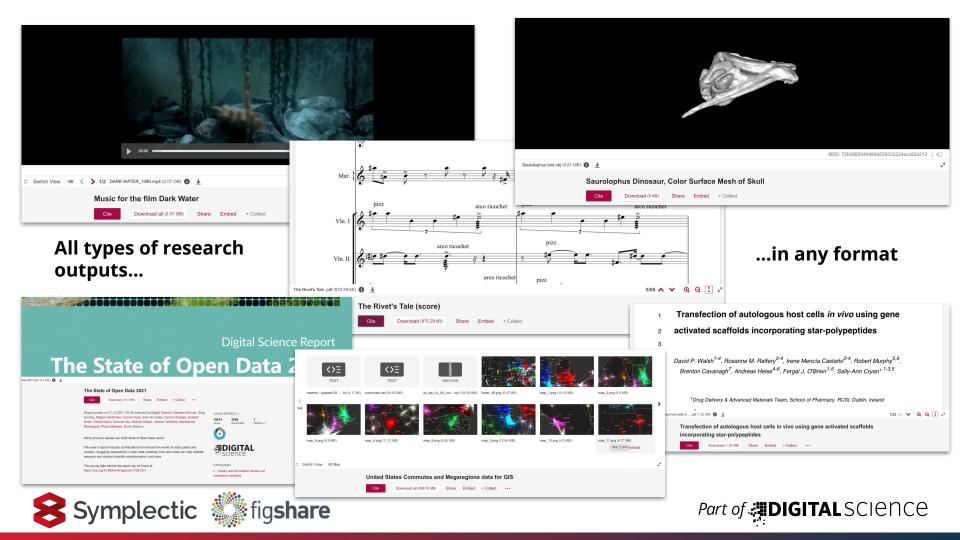
#### Figshare: support research across all disciplines

- Articles & pre-prints
- Books, book chapters & monographs
- Datasets & figures
- Theses & dissertations
- Media files (audio & visual)
- Software & code
- Performances & events
- Compositions
- Digital collections & archived materials
- Transcriptions
- Clinical trial records
- Presentations & posters
- Educational materials & online resources
- Reports & grey lit
- Physical objects
- Data management plans

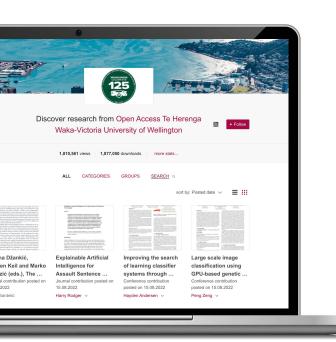








#### Figshare: showcase and manage research

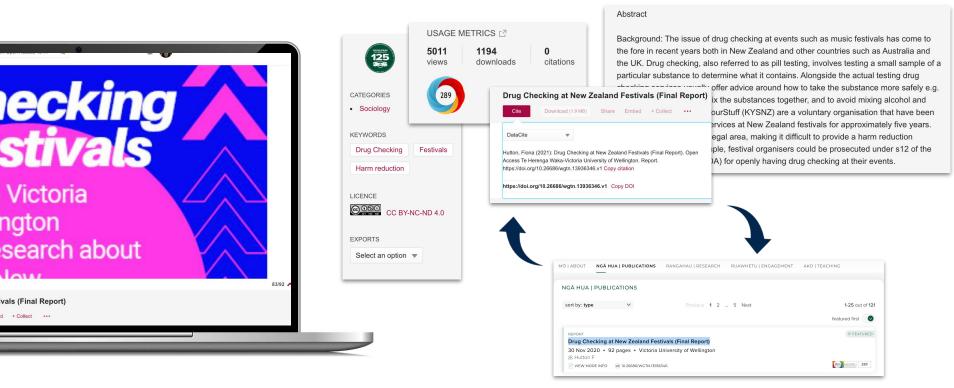


- Institutionally defined domain, branding, metadata, terms
- Mint citable DOIs for published outputs
- Adherence to Open Access policies
- Secure public & private storage
- Preview files without the need to download additional software
- Configure workflows based on permissions and necessity





#### Figshare: showcase and share research



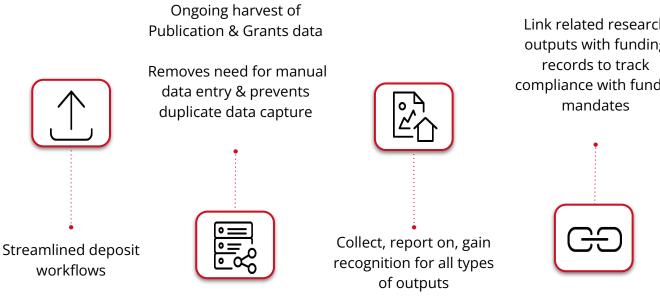


## Symplectic Elements & Figshare

A feature-rich integration



#### Streamline configurable research information management workflows

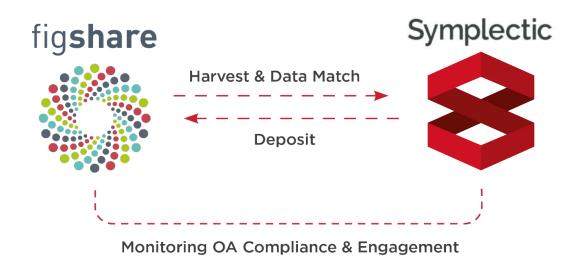


Link related research outputs with funding compliance with funder





#### **Bi-directional integration**

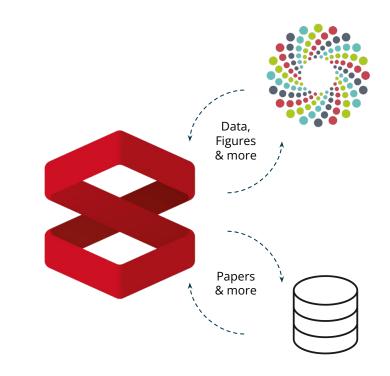




#### Figshare as full institutional repository

# Data & more

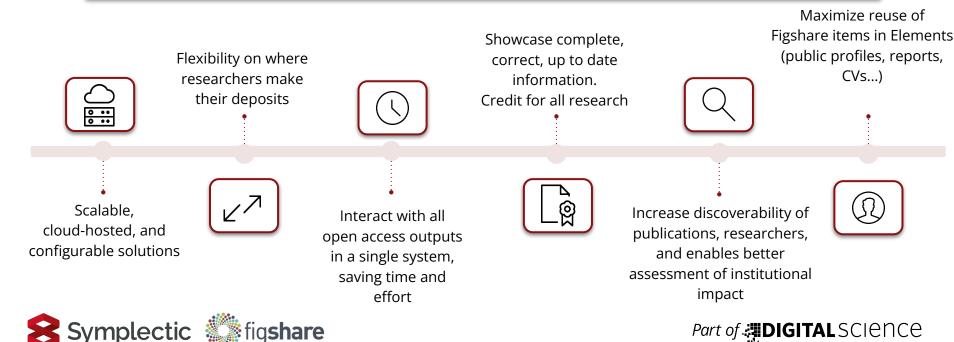
#### Figshare as a data repository alongside a publications repository



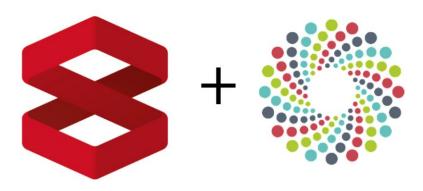


#### Integration with an effective workflow

The combined power of Figshare and Elements creates a streamlined open access solution that helps to build a comprehensive picture of your research.



#### Effective Research Information Management = Elements + Figshare



Take your research information management to the next level



#### **Further information**



- https://www.symplectic.co.uk/theelementsplatform/
- https://www.symplectic.co.uk/open-access/
- https://www.symplectic.co.uk/public-profiles/



- https://knowledge.figshare.com/institutions
- https://knowledge.figshare.com/institution/products/ir
- https://knowledge.figshare.com/working-with

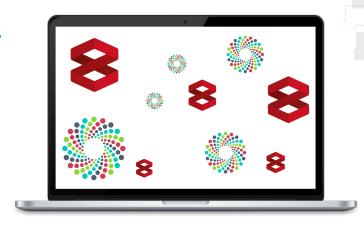
#### **Upcoming webinars & virtual events**

Event: <u>How Figshare integrates with and augments</u> Research Information Management Systems

When: September 20, 2022

Event: <u>Symplectic Virtual User Conference</u>

When: September 21-22, 2022





Sessions will be recorded

#### We will be at these upcoming events

Event: <u>Data Management Seminar</u>, Singapore

When: October 6, 2022

Event: Figshare Fest, Melbourne

When: October 12, 2022

Event: <u>eResearch Australasia</u>, Brisbane

When: October 17-21, 2022









We hope to see you there!

#### Get in touch





