



Symplectic

DS Showcase 2023 - Lightning Talks

Supporting research workflows

Symplectic works in pursuit of the advancement of knowledge, **delivering flexible research management solutions** that help universities, institutes and funding organisations achieve their research goals



Symplectic supports a diverse global client community

193 Organisations

173 client installations



Elements

119 installations (62% hosted)

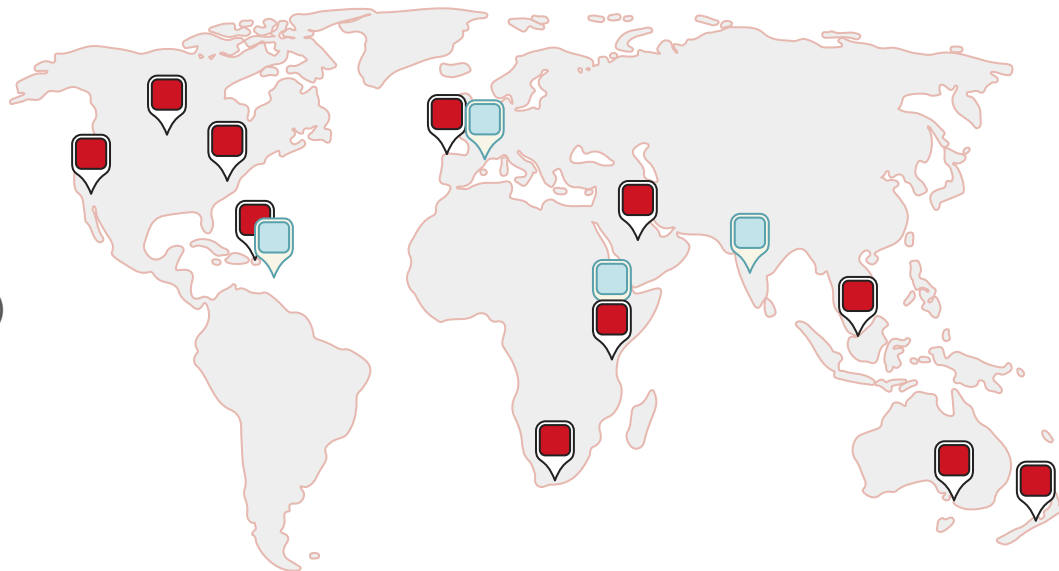
15 countries



Grant Tracker

54 installations (92% hosted)

11 countries



We celebrate 20 years as a team this week!



We continue to work closely with the APAC Community



Since 2010, we have been working closely with research organisations across the APAC region to help them capture, analyse and showcase their research and scholarly activities.

We now work with 24 universities and specialist research organisations across Australia, New Zealand and Singapore, including:



UNSW
SYDNEY



UTS

UNIVERSITY
OF TECHNOLOGY
SYDNEY



Griffith
UNIVERSITY

Queensland, Australia



UNIVERSITY
OF WOLLONGONG
AUSTRALIA



THE UNIVERSITY
of ADELAIDE



UNIVERSITY OF
AUCKLAND
Waipapa Taumata Rau
NEW ZEALAND



NUS
National University
of Singapore



DEAKIN
UNIVERSITY



VICTORIA UNIVERSITY OF
WELLINGTON
TE HERENGA WAKA

Our team here today



Murray Deerbon

Client Support Manager
Symplectic (APAC)



Jonathan Breeze

MD Research Workflows &
CEO Symplectic



Kate Byrne

VP Product Management,
Symplectic



Stephanie Guichard

Regional Sales Manager -
Figshare & Symplectic



Anne Harvey

Managing Director APAC
Digital Science



Anthony Dona

Senior Director, Government
& Funders APAC

Elements bridges the gap between data collection and data workflows

Conventional RIM Use Cases

CAPTURE

Collect data from internal and external systems

CURATE

Data experts modify data for internal reporting

VERIFY

Library staff verify outputs to support internal reporting

Classic Metadata

- Research Outputs
- Internal Group Structures
- Person Data
- Professional Activities
- Awarded Grants
- Facilities and Equipment
- Data sets
- Teaching Activities

SHOWCASE

Data optionally reused to support research promotion

REPORT

Data experts use data for internal or external reporting

CATEGORISE

Data experts categorise data for internal reporting

Additional Elements Use Cases

FUNDING

Use Elements to manage funding opportunities

EVALUATE

Allow authorised staff to evaluate various researcher requests

VISUALISE

Create custom dashboards and visualisations

New Metadata

- Evidence of Research Impact
- Funding Opportunities
- Open Access Policies
- Technologies and Innovations

DEPOSIT

Populate institutional repositories

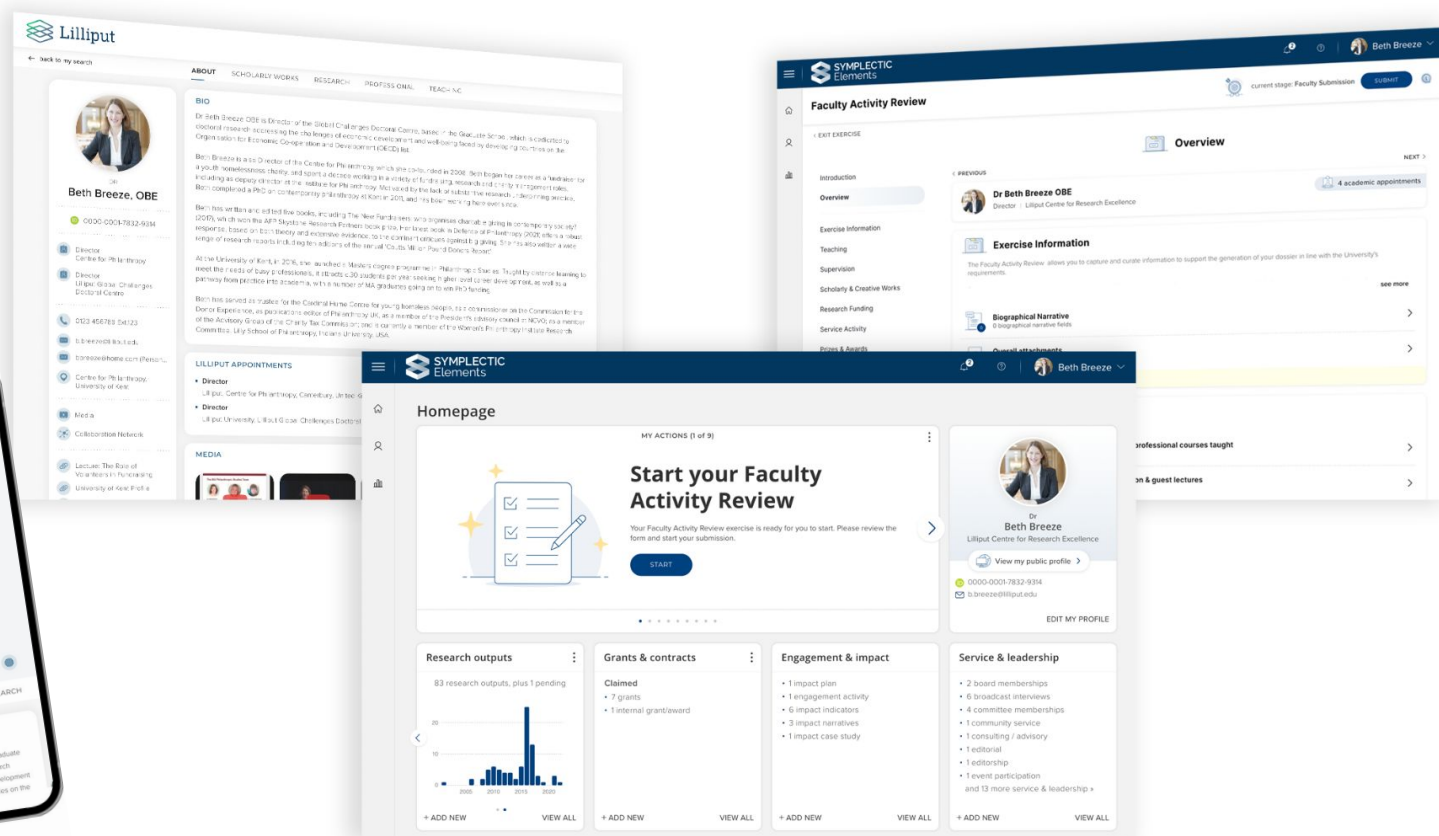
MONITOR OA

Track and monitor OA engagement & compliance

INTEGRATE

Technical staff use APIs to exchange data

Symplectic Elements is designed for ease of adoption

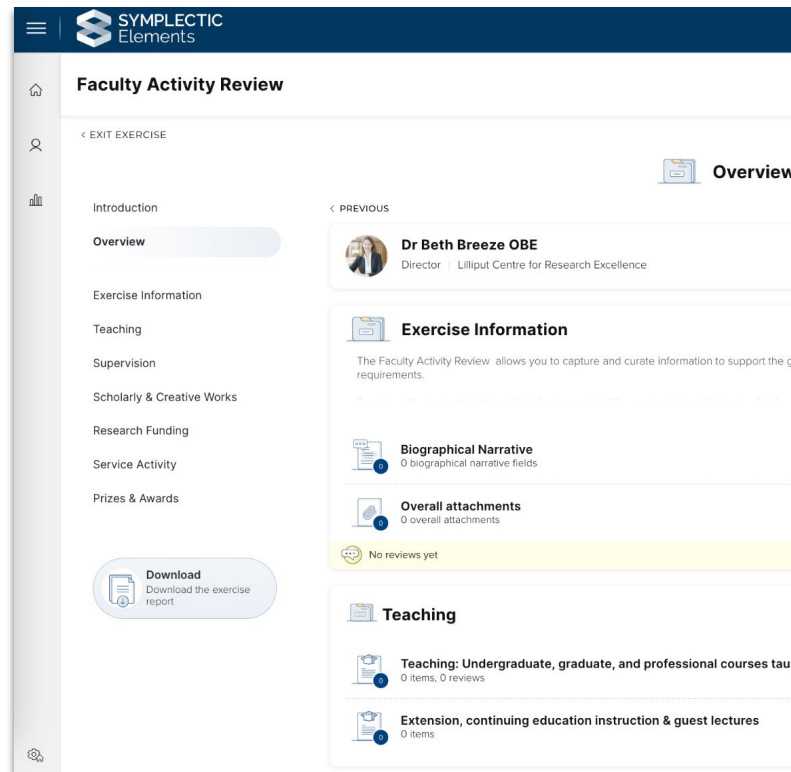


Engaging Researchers in research management

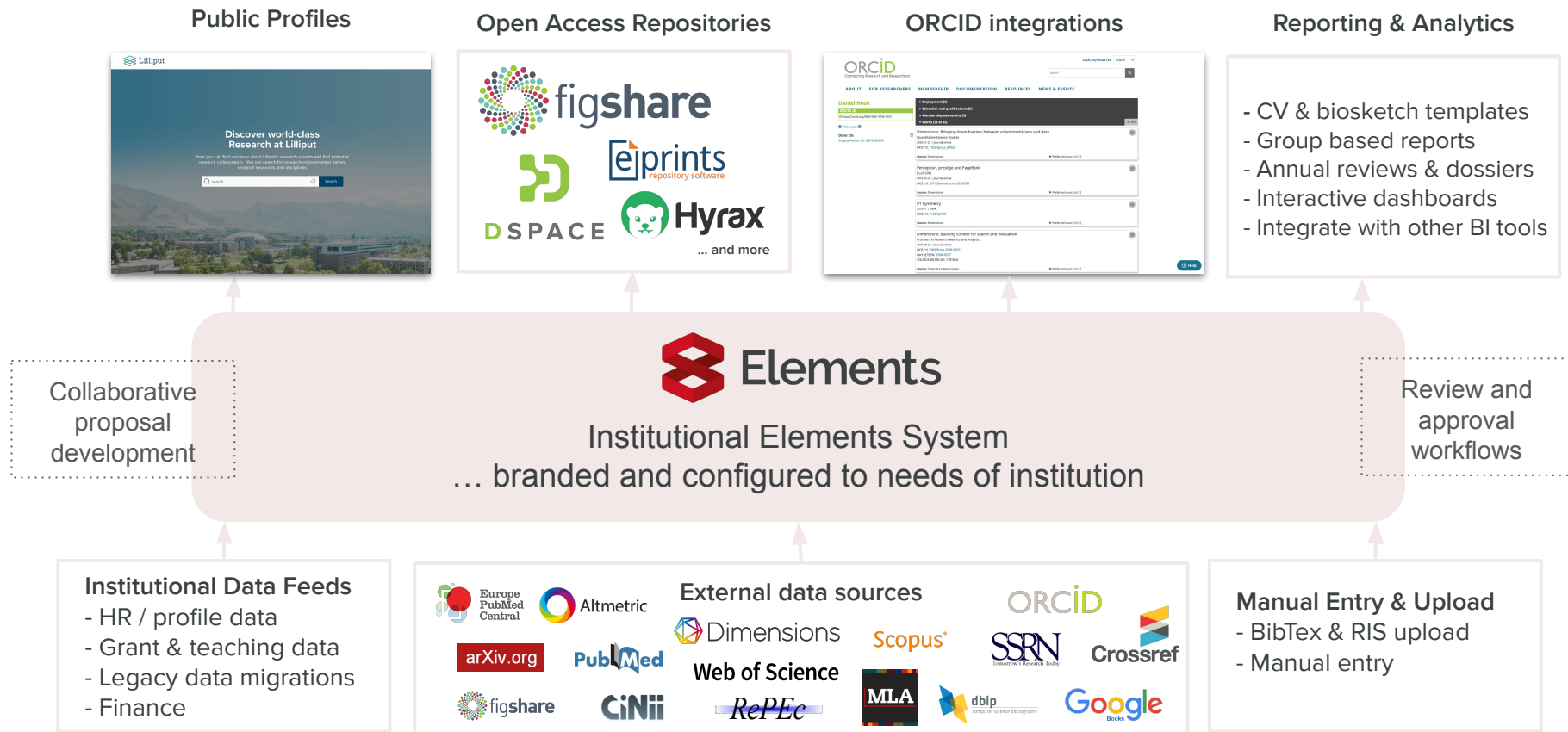
Elements is 'researcher-centric', meaning we carefully consider the needs of researchers throughout our design and development process.

Our intuitive, modern UX design and focus on data-reuse and automation ensures that tasks can be completed quickly and easily, so that researchers can spend more of their time doing research.

Elements is highly configurable and can be aligned with the ways your researchers think and speak about their research, so they can easily understand how their work fits into the system.



An integrated solution designed to maximise data reuse



Primary Elements use cases in 2023



SHOWCASE EXPERTISE

Populate, maintain & showcase well rounded profiles with minimal effort.



REPORTING AND ANALYTICS

Streamline common reporting tasks & gain insights into research activity across the university.



EVALUATION & REVIEW

Simplify annual activity reporting and streamline review processes.



SUPPORT OPEN ACCESS

Encourage OA engagement and increase deposit rates with IR integrations and reporting.



CAPTURE IMPACT

Capture a comprehensive evidence base of the wider impact of research.



FUNDING WORKFLOWS

Promote funding opportunities & collaborate on streamlined proposal development.

Recent adopters of our public profile tool “Discovery”



Find a U of T Researcher

Here you can access a growing directory of U of T scholars. This tool is in its early days – these are our very adopters. Join us later in 2022 for a full launch.

To begin, search by name, subject, discipline or topic.

EXPERTS SEARCH

Refine

Faculty & Unit

All selected

Faculty of Arts and Science, Cinema Studies Institute

2

Faculty of Medicine, Department of Surgery

2

Faculty of Science, School of Engineering

1

Faculty of Science, School of Engineering

1

Faculty of Science, School of Engineering

1

Faculty of Science, School of Engineering

1

Faculty of Science, School of Engineering

1

Faculty of Science, School of Engineering

1

Faculty of Science, School of Engineering

1

Faculty of Science, School of Engineering

1



Shaping Medicine Transforming Care

At NUHS, our researchers are dedicated to translating research findings into medical advances. To view their profiles and works, search for a name or a research topic.

Experts

PROGRAMMES AND FACILITIES SEARCH

Programmes and facilities

Refine

Type

All selected

Facility

11

Translational Research Programme

5

MeSH

Includes 17 profiles where mesh have not been set

1

All selected

Biomarkers, Pharmacological

1

Calls, Cultural

1



Find staff at the University of Waikato

Use this tool to learn more about our people including academics and their areas of research.

EXPERTS SEARCH

Refine

Fields of Research

All selected

Climate change impacts and adaptation

1

Ecology

1

Environmental management

1

Marine geoscience

1

Natural hazards

1

Physical geography and environmental geoscience

1

Pollution and contamination

1

Prof Karin Bryan

Dean of Graduate Research - Te Mata Kaiarangi School of Graduate Research

I am currently the Dean of Te Mata Kaiarangi The School of Graduate Research, and I split my time between that role and being a professor in Earth and Environmental...

Physical geography and environmental geoscience

Oceanography

Marine geoscience

Natural hazards

ual:

Discover University of the Arts London Researchers

Our academics play a prominent role in the UK's creative culture, with research that enhances public understanding of major issues and benefits the creative and cultural industries.

EXPERTS SEARCH

Refine

Department

All selected

London College of Fashion

10

Central Saint Martins

10

CCW

10

London College of Communication

5

Research

4

Teaching and Learning Exchange

2

Education Office

1

Knowledge Exchange

1

Ms Serkan Delice

Course Leader and Research Coordinator in Cultural and Historical Studies - London College of Fashion

Dr Serkan Delice is a Senior Lecturer, Course Leader and Research Coordinator in the Department of Cultural and Historical Studies at the London College of Fashion...

Dr Mila Burckova

Sheepdove Trust Postdoctoral Research Fellow - London College of Fashion

Committed to data security and privacy

We are dedicated to ensuring that your data remains secure and to providing robust but flexible privacy controls which allows both you and your researchers to remain in control of your data.



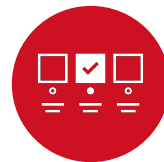
ISO 270001 Certified

We are ISO 27001 Certified, giving you confidence that we have robust security and data management policies and practices.



Security and privacy by design

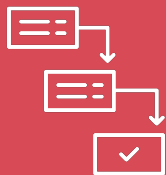
We consider data security and privacy at every step of the design, development and delivery process to ensure we always take the utmost care to protect your data.



Configurable privacy settings

Elements offers configurable object and user privacy settings to ensure that you and your researchers remain in control of your data.

A suite of services underpins our software



Project Services

Our team of skilled project managers work closely with our clients to plan and deliver implementations, integrations and migrations.



Support & Client Success

Our Client Support & Client Success teams are based around the world to allow us to offer 24/5 support. Our support site includes documentation, and community forums .



Technical Services

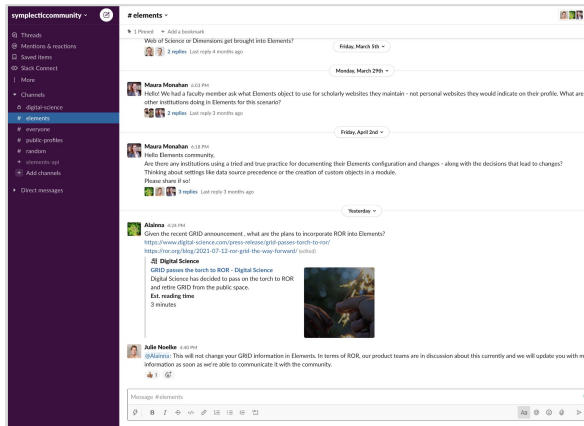
Our Technical Services team are all specialists who will assist you with a range of services including developing custom report templates, crosswalks, data feeds and migrations.



Solutions Consultants

We also offer consultancy services through which our team of experts can help you identify ways in which you could be more effectively managing your research.

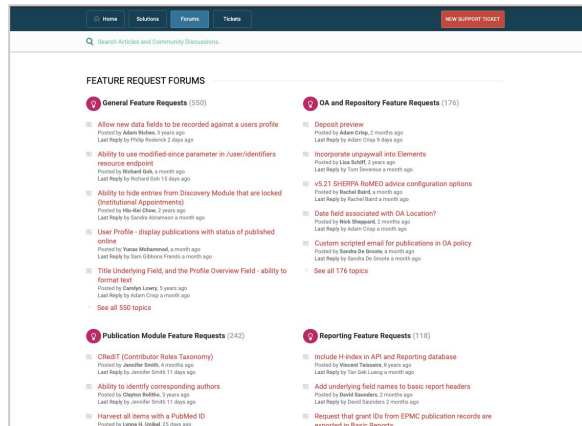
Join an active client community



Symplectic Community Slack

Communicate instantly and directly with 210+ members of the Symplectic community located across the globe via Slack.

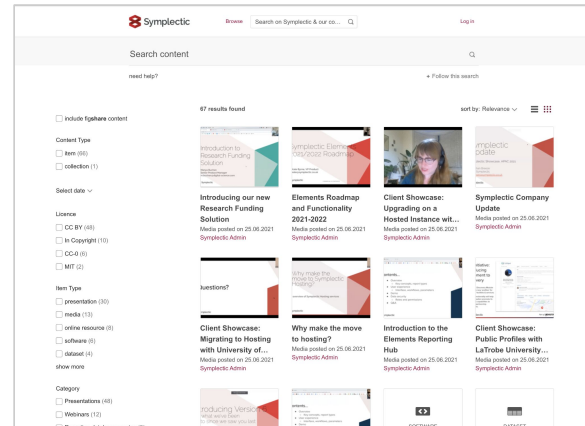
<https://symplecticcommunity.slack.com/>



Symplectic Community Forums

Follow a forum or topic (including feature requests) on the Symplectic Support Site to be notified of new topics.

<https://support.symplectic.co.uk/support/discussions>



symplectic.figsh.com

Share and access presentations, webinar recordings and other materials with the Symplectic community.

<https://symplectic.figsh.com/search>



Powering the
Research Management
Ecosystem