

Research Grant Program 2024

Information briefing 22 February 2024





The VBA respectfully acknowledges the Traditional Owners and custodians of the land and water upon which we rely. We pay our respects to their Elders past and present.

We recognise and value the ongoing contribution of Aboriginal peoples and communities to Victorian life.

We embrace the spirit of reconciliation, working towards equality of outcomes and an equal voice.



Agenda

- 1 VBA's role and regulatory approach
- 2 Research at the VBA
- 3 Application, selection and award
- 4 Q&A
- 5 Next steps



Your host: Meredith Burnet Principal Research Advisor







What we do

Provide oversight of practitioner capability through registration and licensing

Monitor industry compliance with standards through proactive inspections and audits

Use enforcement powers to achieve compliance and acts in the public interest

Apply intelligence, data and research to better inform our regulatory strategy and approach

Use and share our technical knowledge to improve the regulatory system, and support practitioners in the delivery of positive consumer outcomes



Our regulatory approach

The VBA regulates the building and plumbing industries to improve consumer outcomes

- We prioritise our resources and regulatory effort on those areas which pose the greatest risk of harm to consumer outcomes
- We use all of our regulatory powers and tools to support safe and compliant consumer outcomes

Harms are problems that cause detriment to the community, or that undermine the VBA's intended regulatory outcomes.



https://www.vba.vic.gov.au/about/regulatory-policy-statement





Research objectives

The VBA has a statutory function to conduct and promote research relevant to the regulation of the building and plumbing industries in Victoria



1. Identify harms or regulatory gaps in the built environment



2. Use research insights to inform programs that improve consumer safety and the way we regulate



3. Collaborate with stakeholders to enhance practitioner competencies and maximise outcomes for community



4. Support
government
initiatives to
drive industry
improvement
and innovation



Research Grant Program

We support research by Australian universities that contributes to and fosters a better understanding of issues relevant to the regulation and performance of the building and plumbing industries in Victoria.

Objectives











Previous grant recipients

2021



Dr Mark Dewsbury University of Tasmania

Assessment of mould growth risk in regulatory compliant 6 Star and 7 Star new homes in Victoria.





Associate Prof. Arianna BrambillaThe University of Sydney

Improving building envelope resilience to moisture damage.



Associate Prof. Rebecca Yang RMIT University

<u>Pre-normative research on the fire safety of solar building envelopes.</u>



Prof. Peter SP WongRMIT University

Proof of concept for the development of a Virtual Reality platform to reduce non-compliant building and plumbing work.



Dr Nicole JohnstonFormerly at Deakin University

Investigating passive fire protection defects in residential multi-owned properties.



Prof. Shan Shanmugananthakumar Swinburne University of Technology

Investigation of water leakage in residential apartment (concrete) balconies.



Grantee reflections and insights



2024 focus

In 2024 we invite applications for research that focuses on:

- addressing one or more of the VBA's six <u>regulatory priorities</u>
 - or
- addressing new or emerging harms from products, materials, practices or technologies.

Regulatory Priorities

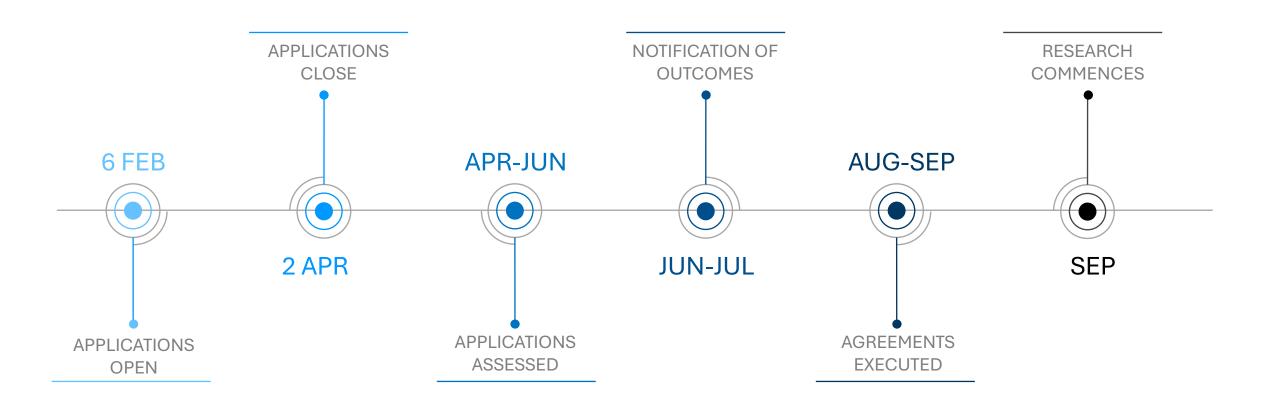




APPLICATION, SELECTION AND AWARD



Schedule





How to apply

- Download <u>application form</u> from VBA website
- 2. Complete application form electronically
- 3. Submit application form by email (research@vba.vic.gov.au) before midnight on Tuesday 2
 April 2024





Selection criteria

1 Strategy

Addresses VBA's regulatory priorities, or new/emerging harms from products, materials, practices or technologies.

2

Collaboration and innovation

Informed by genuine industry collaboration, and/or data or information from diverse sources.

3

Methodology and resourcing

Methodology is clear, transparent, appropriate and achievable.

Appropriate resources available. Budget is sufficient to procure the resources.

4

Research translation and impact

Has measurable real-world impact.

Can inform and improve the building and plumbing industries and consumer outcomes.

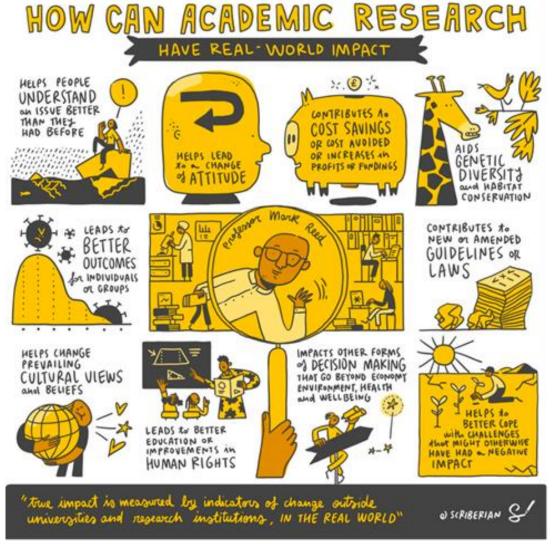
5

Value for money

Represents value for money for the VBA.



Research translation and impact



Regulatory policy and guidance changes are driven by research that evidences how the proposed change will benefit the community

Ensure your application demonstrates how your research can be translated for real-world impact



Award of research grant

Funding Agreement executed

- Template
 Agreement at VBA
 website
- Includes Terms and Conditions
- Outlines VBA expectations about deliverables



Research commences

- Milestone approach
- Quarterly progress reporting



Ongoing support from the VBA

- Emphasis on flexibility
- In-kind support
- Regular 'check-in' meetings



https://www.vba.vic.gov.au/about/research/research-grant-program#toc-11

Grant amount

How much funding is available? Is there a cap per grant?

- No cap set for individual grants
- VBA may offer to partially fund research
- VBA will look favourably on university cocontributions
- VBA is open to supporting projects with contributions from other partners (financial and non-financial)
- Represents value for money for the VBA



Research duration

Is there a time limit for completing funded research?

- Timeframe should be commensurate with scale and complexity
- Want to see return on investment within a reasonable time
- Consider staged approach and deliverables
- Will require regular progress reports
- Release of funding dependent on milestones being met



Permitted use of funding

Are there restrictions on how grant funds can be used?

- Intended for contribution to salary of researchers, data collection costs etc
- Not intended for:
 - previously completed research activities
 - research funded through other sources
 - already purchased resources, or purchase of resources the institution should provide
 - core organisational operating costs
 - procuring private sector to conduct the research



Intellectual Property

Does the VBA propose to own any IP associated with the research?

- The VBA seeks to use the insights from the research. We are not seeking to own them.
- See template Funding Agreement on the VBA's website



Past applicants

I previously applied for a VBA Research Grant – can I apply again?

- Yes!
- Past applicants are eligible to apply
- Please use the 2024 application form
- Proposals must seek to provide new insights or information to what is already publicly available.



In-kind support

What type of in-kind support can the VBA provide?

- Open to proposals on a case-by-case basis
- May include:
 - access to regulatory experts and technical specialists
 - access to case studies or data (subject to confidentiality requirements)
- Will include VBA review and feedback on draft papers/reports



Publication and media

What approach is taken to release completed research?

- The VBA proposes a collaborative approach to the release of research
- A joint release is likely to amplify the impact of the research delivered under the grant.



VBA feedback

Can I discuss my research proposal with someone at the VBA?

- General questions can be submitted by email to research@vba.vic.gov.au
- We will not provide feedback on research ideas or proposals before final decision
- We will provide feedback to successful and unsuccessful applicants after final decision (if requested)



Q & A





- Post-webinar survey
- Visit Research Grant
 Program 2024 on the VBA
 website
- Email enquiries to research@vba.vic.gov.au





Thank you

