

Bioplatforms Australia End User Access and Engagement

Introduction

Bioplatforms Australia was established to strategically coordinate and position Australia's biomolecular research infrastructure capability in support of Australia's research priorities. Bioplatforms Australia currently manages a national network of 'omics research infrastructure providers and the bioinformatics capacity needed to support these activities.

Biomolecular science contributes to the continuum of scientific discovery to product validation for across a myriad of biosciences. Genomics facilitates biomarker discovery, novel genetic testing and QC of biological products, proteomics the targets for diagnostic and therapeutic intervention and metabolomics for rapid system monitoring and evaluation. Collectively Bioplatforms Australia provides the capability to support all aspects of product development, production, QC and market performance.

Bioplatforms Australia proposes to establish a mechanism to seed end user collaborations with the Bioplatforms Australia network to maximise the impact of the research infrastructure investment for national benefit. End Users are defined as those researchers from commercial, industrial, government that use the research outcomes for development of service, products, decision making and/or policy.

Who Can Apply?

Any researcher working for an end user organisation from industry or government. All proposals should be developed collaboratively with a Bioplatforms Australia network partner <http://www.bioplatforms.com.au/infrastructure/capabilities>.

Bioplatforms Australia will seed a project with any single end user party once only.

End User Engagement

Bioplatforms Australia network partners will develop collaborative proposals with industry and end-user partners. Multi partner interactions are encouraged.

Proposals should take the structure as outlined in the accompanying application form.

End users will be expected to provide a brief outline of the work undertaken and value to their organisation or research agenda as an output of any collaboration.

Bioplatforms Australia approval process

Technical feasibility of any proposal will be undertaken by relevant network partners <http://www.bioplatforms.com.au/infrastructure/capabilities>. Bioplatforms Australia staff will assess each proposal against the aims of the Bioplatforms Australia strategic plan, work with network partners to refine proposals and if appropriate seek Board approval at the subsequent Board meeting.

Resource Allocation

Bioplatforms Australia will provide up to \$10,000 to be matched by the end user partner to seed approved collaborations. A total of \$250,000 will be made available from Bioplatforms Australia in a pilot of the initiative.



End User Access and Engagement

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Applicant Details

Organisation Name:

Street Address:

Contact Person:

Project Name:

Phone:

Email:

Website:

Bioplatforms Australia Partner Details

Organisation Name:

Street Address:

Country:

Contact Person:

Phone:

Email:

Website:

Resource Request

Bioplatforms Australia support requested (maximum \$10,000):

Applicant cash contribution to access costs (at least matching):

Applicant in-kind contribution:

Project Profile

Provide a brief description of the proposed project, scientific potential and anticipated end use (500 words maximum):

Research infrastructure capability and expertise required from Bioplatforms Australia partner organisation (200 words maximum):

If applicable describe the Bioinformatics capacity and capability available to maximise the value of the data requested (200 words maximum):



Describe any anticipated outcomes or achievements that will result from the proposed collaboration (200 words maximum):

Please provide a budget outline for your proposal including partner contributions and breakdown of anticipated costs:

Selection Criteria

Please comment on the relevance of the proposed project and collaboration in line with the following criteria (500 words maximum):

1. The potential and importance of the end use of the science and research being undertaken through this proposal;
2. The importance of partnership with the Bioplatforms Australia network in executing the proposed research;
3. The likely on going collaborative relationship between the Bioplatforms Australia network partner and the applicant;
4. Opportunities for third party support beyond the proposed project.