

National Institute for Forest Products Innovation

Launceston Centre

Call for Project Proposals Briefing Document

Research and Development Projects - Round 2

Program Objective

The Launceston Centre of the National Institute for Forest Products Innovation (NIFPI Launceston Centre) aims to grow Australia's forest and forest products industry by exploring and facilitating innovation in the forest products sector in areas such as forest management, timber processing, wood fibre recovery, value adding, advanced manufacturing and the bio-economy.

Innovation is defined as an idea that translates to a solution that industry adopts.

Outcome Statement

"Improving the returns to industry and the community from our plantation and native forest estates consistent with their sustainable management".

NB: The outcome statement for the NIFPI Launceston Centre is consistent with the Vision and Growth Objectives outlined in *Transforming Australia's Forest Products Industry (Recommendations from the Forest Industry Advisory Council)* and in *the Tasmanian Forest Industry Growth Strategy (A Strategic Growth Plan for the Tasmanian Forests, Fine Timber and Wood Fibre Industry, MAC 2017).*

Round 2 Priorities

The NIFPI Launceston Centre is calling for project proposals to conduct research and development projects in (but not limited to) the following priority areas relating to Tasmania's forest resources:

- i) improved utilisation of the forest resource
- ii) new product development
- iii) non-timber forest products and services
- iv) improved efficiency and safety along the supply chain

Note for applicants:

Projects need not be limited to these priority areas if they can demonstrate innovation in the forestry sector in Tasmania and can demonstrate potential benefit across a wide cross-section of Tasmania's forest industry. There is an expectation that outcomes of projects will have national applicability where practicable and relevant.



Eligibility

Applicant eligibility

To be eligible for funding from the NIFPI Launceston Centre, the applicant must:

- have an Australian Business Number
- have (or be able to partner with and/or acquire) the demonstrated operational capability and expertise to successfully deliver and operate the project
- <u>not</u> be subject to any legal disability, including bankruptcy or liquidation
- identify governance arrangements for project delivery where more than one entity is involved in project delivery
- have documented evidence of support from Tasmanian industry partners attached to proposals.

Note for applicants:

- a) To enhance broader industry reach of project outcomes, joint applications are encouraged and may include registered Research Service Providers as appropriate.
- b) Proposals for projects requiring use of capital items can use project funds only to cover scheduled depreciation of any capital assets

Project eligibility

To be eligible under the NIFPI Launceston Centre, a project must demonstrate innovation and that its outcome(s) will benefit Tasmania's forest industry. There is an expectation that funding support from industry will be obtained for the project. Projects that can demonstrate nationally significant outcomes and leverage industry funding are encouraged and will be considered favourably.

Evaluation Criteria

Projects will be judged on the quantum of deliverables within the NIFPI Launceston Centre term. Applicants must be able to complete funded activities within the nominated timeframe for the project, and within less than three years from project commencement.

Eligible projects will be evaluated against the following five evaluation criteria, which have equal weighting. However, projects must meet all criteria to a minimum sufficient standard to be considered for funding.

1. Level of Innovation

The NIFPI Launceston Centre specifically aims to encourage innovations throughout the forestry and forest products sector.

2. Economic Benefits

The contribution of the project towards industry growth and employment levels including potential to lead to improved returns from Tasmania's forest resource. Applications should preferably contain a cost benefit analysis of the project outcomes.



Note for applicants: This criterion will be used to assess the importance of the project to the broader forest industry and the Tasmanian community rather than the importance of the project to the applicant's business. Applicants are encouraged to provide evidence of the widest range of industry support possible.

3. Financial Capacity

The applicant's financial capacity (or a financial strategy) to cover project costs not proposed to be funded through the NIFPI Launceston Centre.

Note for applicants: The applicant must clearly demonstrate the level of investment to be made by the applicant, partners and industry in the project and how that investment is to be supported by the applicant. The investment may include both cash and in-kind contributions, and may identify funds contributed, or leveraged, from other sources including other funding programs.

4. **Project Feasibility**

The feasibility of the project including aspects such as:

- a) The degree to which the applicants proposed methodology and rationale is feasible and will achieve the project outcomes;
- b) Quality of the proposed project;
- c) Capacity of the applicant to deliver the proposal including: key personnel and project team skills, the collective suitability of team members (including any partners if applicable), technical, management and professional capabilities; degree, appropriateness and currency of experience; team composition, size and appropriateness;
- d) Pathway to industry adoption including: economic benefits and timeline for impact.
- e) All projects must be completed and reported no later than 30 June 2021.

Note for applicants:

- a) In addressing this criterion applicants must include a statement detailing any issues that will be critical to the success of this project and indicate the proposed approach and methodology to be used. A project outcome delivery program should also be provided.
- b) All team members proposed to be engaged in the project must be detailed in the application.

5. Value for Money

- a) Proportion of project costs required to be provided through the NIFPI Launceston Centre.
- b) Timeframe to achieving stated project outcomes.

Note for applicants:

- a) Projects that require a lower proportion of their total project costs to be provided by the NIFPI Launceston Centre will be rated higher.
- b) Projects that have shorter timeframes to achieving tangible, beneficial outcomes for the forest industry will be rated higher.



Intellectual property (IP)

The Institute recognises that, given the level of public funding being provided to the program, project IP can be held as commercial in confidence only for the minimum amount of time required for it to be appropriately protected and made accessible to third parties. Background IP and Third Party IP will remain the property of the party providing it to the research project, unless otherwise agreed.

In managing IP, researchers will need to demonstrate that they have IP policies and procedures in place that are understood by staff and contractors.

IP arrangements will be agreed and detailed in the project funding agreement.

Queries regarding IP can be directed to Chris Lafferty, Manager, Research Development and Extension, FWPA, ph. (03) 9927 3220 or Chris.Lafferty@fwpa.com.au

NIFPI Launceston Centre Offer

This is the second funding round under the NIFPI Mount Gambier Centre. Importantly, the previous round (Round 1) was the only round offering the opportunity for funded activities of up to three years duration. All projects funded under round 2 must be completed by 30 June 2021.

To ensure the best projects are rewarded under the NIFPI Launceston Centre, a flexible approach will be maintained (within the constraints imposed by NIFPI Launceston Centre cash flows) in determining both the total \$ quantum allocated in this round and the \$ quantum awarded to individual projects.

There is a total of \$2 million in Round 2 remaining available from a total investment of \$4 million under the NIFPI Launceston Centre investment program excluding additional financial contributions received from project partners. Indicatively, the grants are expected to range from \$50,000 to a maximum of \$500,000 for any one project. However, applicants with projects considered to rank strongly against the evaluation criteria that exceed this amount should not be discouraged from applying.