

This document is intended to help familiarise you with the NCMAS application form only and it should not be used a reference for any rules or conditions. Screenshots may contain errors or out-of-date information. Always refer to the latest Information for Applicants document available from <u>ncmas.nci.org.au</u>.

### To review your career profile:

- Go to <u>ncmas.nci.org.au</u>
- Click 'My Career Profile' in the main menu, logging in if prompted.

> NCMAS	National Computational Merit Allocation Scheme 2024
- Home FAQ My Career Profile My Application	<b>NCMAS 2024</b> The National Computational Merit Allocation Scheme is Australia's premiere grant scheme for access to high- performance computing (HPC) resources. The two Tier-1 HPC facilities in Australia, the National Computational Infrastructure (NCI) and the Pawsey Supercomputing Research Centre, together offer hundreds of millions of hours of computing time to meritorious researchers.
MyNCI Home	Important Dates Dates Milestone

- Click on the 'Edit' buttons to revise the three parts of your profile:
  - o 'Career Details'
  - 'Most Significant Publications'
  - 'Last 5 Years' Publications'

Your name | Log out

# > NCMAS National Computational Merit Allocation Scheme 2024

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ly Application	Career Details		(Refresh to make changes visible after editing)	🧪 Edit
	Highest Qualification	No data provided.		A
pplications	Qualification Year	No data provided.		4
dmin	Qualification Discipline	No data provided.		A
ssessments	Qualification Institution	No data provided.		A
CMAS Settings	Qualification Country	No data provided.		A
	Date of First Publication	No data provided.		A
	H-index-career	No data provided.		A
lyNCI Home	H-index-source	No data provided.		A
	Number of Awards	No data provided.		A
	Duration of Interruptions	No data provided		4

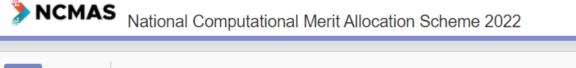


Your name Log out

Log in

## To begin your application:

- Go to <u>ncmas.nci.org.au</u>
- Click 'Log in' top right of screen



•	Home	NCMAS 2022 - Im	portant Dates	
	FAQ	Dates	Milestone	
	My Application	18 August 2021 5 October 2021 1-2-3 December 2021	Applications open Applications close at 8:00pm AEDT (5:00pm AWST) Allocation Committee meeting	
	MyNCI Home	21 December 2021 1 Jan 2022	Allocations announced Access to allocations commences	

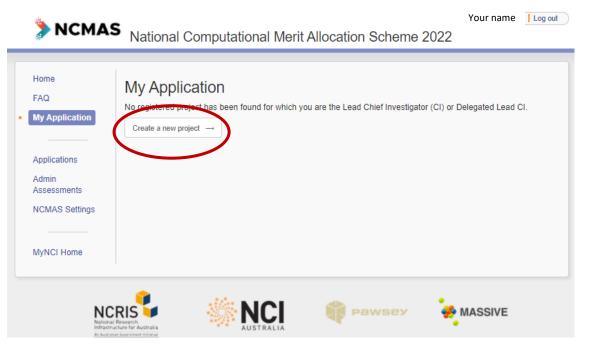
• Click 'My application' from the list on the left

> NCMAS National Computational Merit Allocation Scheme 2022 Home • NCMAS 2022 - Important Dates FAQ Dates Milestone 18 August 2021 Applications open My Application 5 October 2021 Applications close at 8:00pm AEDT (5:00pm AWST) 1-2-3 December 2021 Allocation Committee meeting 21 December 2021 Allocations announced 1 Jan 2022 Access to allocations commences Applications Participating Facilities Admin Assessments The following facilities are making resources available in the NCMAS 2022 call. NCI - Gadi NCMAS Settings Pawsev - Setonix MASSIVE MyNCI Home Online Information Sessions Online zoom information sessions are running to provide background information about NCMAS. Register for the sessions here - https://bit.ly/NCMAS2022Info Online Information Course Videos and content from the online information sessions will be available through an online information course closer to the opening of the call. This course provides an overview of NCMAS and the merit-based allocation process, and information about the changes in the NCMAS 2022 call. It also provides information on best practices and general recommendations for all applicants. Register for the course here - https://learning.hpc-australia.org.au/p/ncmas-2022-call Supporting Documentation · Information for Applicants ORCID User Guide · Anonymisation Guide · Sample Proposal with A3P Comments · Sample Computational Details with A3P Comments Anonymisation NCMAS is continuing its participation in a National Trial of Anonymising Grant Proposals from the Office of the Women in STEM Ambassador. This Trial aims to assess whether the anonymised review of allocation proposals reduces unconscious bias in STEM grant programs. As in the 2021 round, applications for NCMAS2022 are required to be written in an anonymous third-person style (A3P). Getting Assistance You can request help by sending an email to ncmas@nci.org.au.



- If you do not have an existing NCMAS project at NCI (Gadi), then you will need to register your project

   'Create a new project'
- If you want to apply under a new project, you can also 'Create a new project'





- Project Overview fill in the details for your project
  - The 'Title' and 'Abstract' you provide at this step are just part of the preliminary registration process for a new project
    - 'Abstract' is **NOT** the place to provide content from your <u>Proposal</u>
  - $\circ$   $\;$  The 'Title' will appear in both the anonymised and identifiable views of your application  $\;$
  - $\circ$   $\;$  The 'Abstract' will only appear in the identifiable view of your application

		Your name	Log out
> NCMAS	National Computational Merit Allocation Scheme 2022		

Home	Project Overview
FAQ	
My Application	Title:
	Abstract:
Applications	Summarise the aims, methodologies and expected outcomes in a few paragraphs. This is primarily an elevator pitch used in MyNCI after the merit scheme round has concluded.
Admin Assessments	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$
NCMAS Settings	
MyNCI Home	



If you do have an existing NCI (Gadi) project, it will auto-fill and you can 'Start application'
 If you have more than one, select the project you want to apply under

Home FAQ My Application My Application for any project for which you are the or Delegated Lead CI.			Lead Chief Investigator (CI)
	Project	Lead CI	Action
Applications	Your proposal details	Your name	Start application
Admin Assessments	Create a new project $\rightarrow$	Request A3P compliance check	$\leftarrow \rightarrow$
NCMAS Settings		* Available until 6 Sep 2021	
	Please note that submitting an application f usage that facilitates assessment.	or an existing project is preferred as it will ha	ve a history of compute resource
MyNCI Home	Restore a deleted application		

## Application Form - Quick View



- If you are creating a new project, fill in all the details
  - o Research Classification
  - o Research Classification Weights
  - $\circ$  Investigators
  - $\circ$   $\;$  Terms and Conditions of Use  $\;$

为 NCMA	S National Computational Merit Allocation Scheme 2022
Home FAQ My Application Applications Admin Assessments NCMAS Settings MyNCI Home	Research Classification         Use the search boxes below to find and select all research classification codes that apply to your project.         FoR codes will be used to match projects with appropriate assessors.         ANZ SRC Field Of Research:         Search         Search FOR codes by code or title words, then choose your code(s) from the available checkboxes.         ANZ SRC Socio-Economic Objective:         Search         Search SEO codes by code or title words, then choose your code(s) from the available checkboxes.
Infras	← Previous First <sup>1</sup> O Save and Next → Save and Next →
<b>≫</b> NCMA	Your name Log out National Computational Merit Allocation Scheme 2022
Home FAQ My Application Applications Admin Assessments NCMAS Settings MyNCI Home	Research Classification Weights         Adjust the percentage weights to reflect each classification's relevance to the project. The weights for each classification group must sum to 100%.         Weight (%)         Meight (%)         ANZSRC Field Of Research         FOR 120100 Architecture 100         ANZSRC Socio-Economic Objective         SEO 810106 Logistics 50         SEO 820304 Sugar 50
NC	A Revert Turture for Australia Australia



Your name | Log out

## > NCMAS National Computational Merit Allocation Scheme 2022

FAQ	Investigators
My Application	Use the search controls below to find and add existing NCI users to your project. You can search by surname, emai address or username.
	While project and application investigators can be changed any time prior to application submission it is advised tha you have any chief investigators who are not alreadv NCI users sign up and then add them here before you procee
Applications	Lead chief investigator: Your name
Admin Assessments	Other chief investigators: (optional)
NCMAS Settings	
	$\leftarrow Previous \qquad \qquad First O \qquad \qquad Save and Next \rightarrow \qquad \qquad$
MyNCI Home	
Nation	hal Research
	AUSTRALIA Your name Log of National Computational Merit Allocation Scheme 2022
Home	
	AS National Computational Merit Allocation Scheme 2022
Home FAQ	AS National Computational Merit Allocation Scheme 2022           Terms and Conditions of Use           All users of NCI infrastructure and services agree that they will keep themselves informed of and comply with all
Home FAQ My Application Applications Admin Assessments	<ul> <li>National Computational Merit Allocation Scheme 2022</li> <li>Terms and Conditions of Use</li> <li>All users of NCI infrastructure and services agree that they will keep themselves informed of and comply with all relevant legislation and The Australian National University policies and rules, including but not limited to</li> <li>The Australian National University's Acceptable Use of Information Technology Policy</li> <li>The Australian National Act (2011, Cth)</li> <li>The Defence Trade Controls Act (2012, Cth)</li> <li>and both acknowledge and understand that a breach of these will result in not only a loss of access to NCI resources but the user may be subject to Federal criminal prosecution resulting in fines and/or gaol legislated under the</li> </ul>

- I certify that this project may involve collaborators accessing the supercomputing facilities from overseas but have received advice that the use of the supercomputing facilities proposed in this project application does not require a DTCA Permit.
- I certify that I have been advised that the use of the supercomputing facilities proposed in this project application may require a DTCA Permit.

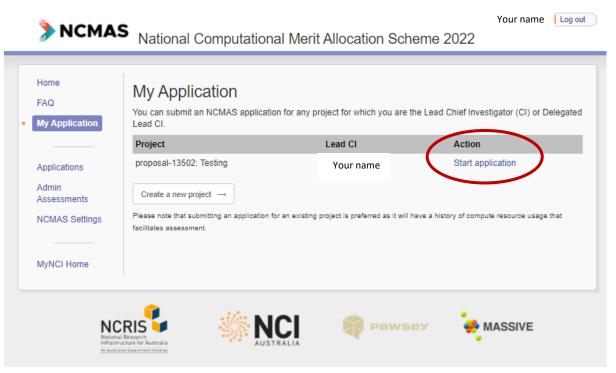


First O

Create Project



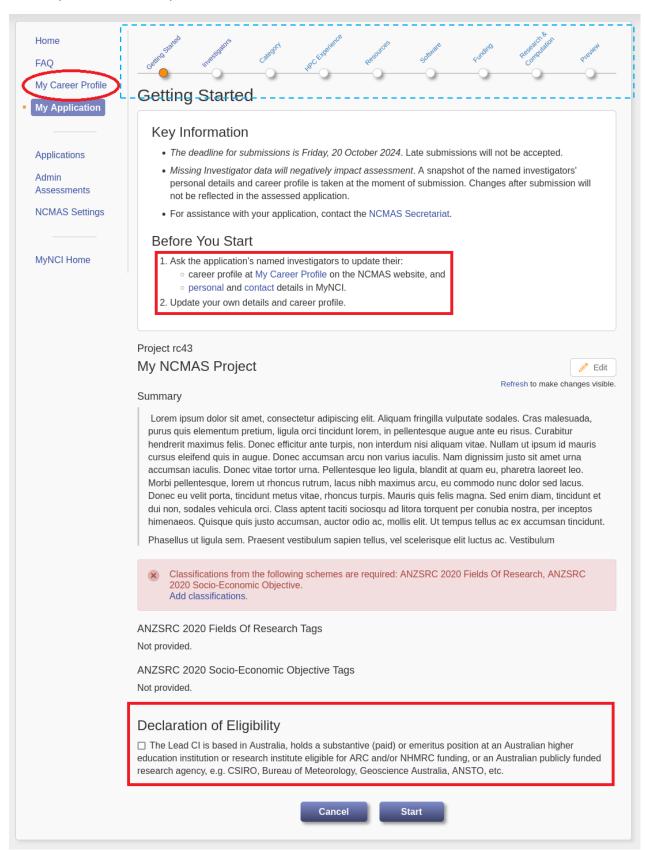
• You will then be able to 'Start application'





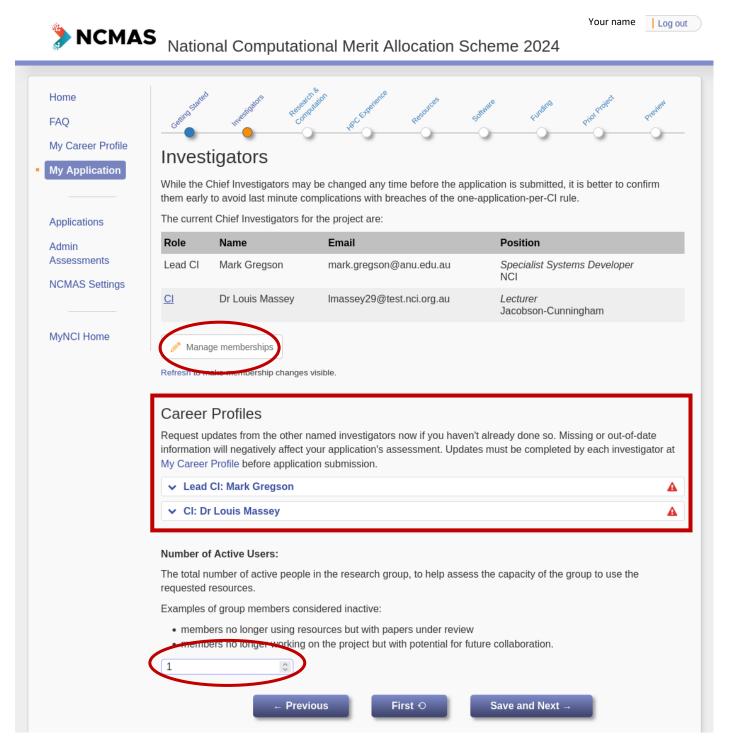
#### • Go to my.nci.org.au

- Ask your Chief Investigators to update their details at <u>ncmas.nci.org.au</u>
- Checkbox Declaration of Eligibility
- Your progress through the application form can be tracked through the stages at the top of the screen (dashed box below)





- Manage the membership of your project
  - It is important to finalise the Chief Investigators (and their career profiles) on your project as soon as possible
- Take the opportunity to review all the investigators' career profiles, and follow up with them to ensure they have populated career profile information in My Career Profile
  - The track records of the Lead Chief Investigator (i.e. the applicant) and all Chief Investigators on the application will be used to construct a research performance summary for the project
- Enter the number of active users



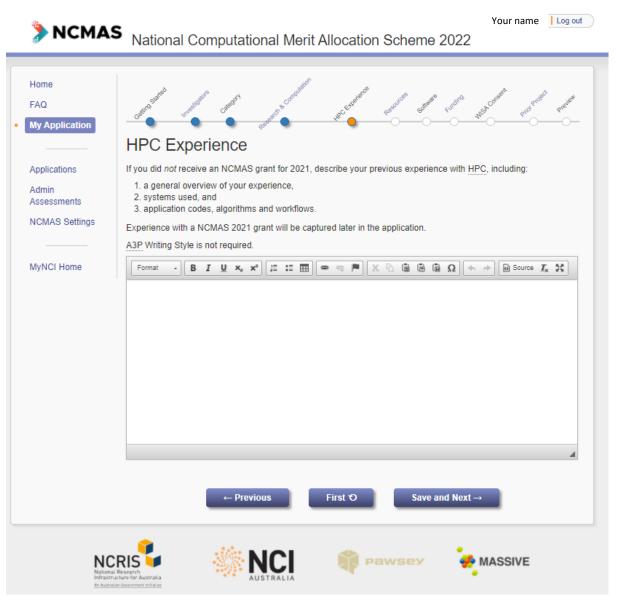


- Select the application category you want to apply under
  - Note categories may have conditions and different eligibility criteria.

Home FAQ My Application	application Category
Applications Admin Assessments NCMAS Settings	Select the category to apply in. Please ensure that you have read the application instructions and eligibility criteria f each category in the NCMAS 9022 Information for Applicants. Open Special Consideration Early Career Researcher (ECR)
MyNCI Home	Open Resource requests are not restricted. Applicants are expected to demonstrate successful utilisation of national HPC facilities at scale and have a track record of research outcomes and independent funding.
	$\leftarrow Previous \qquad \qquad First 'O \qquad Save and Next \rightarrow$

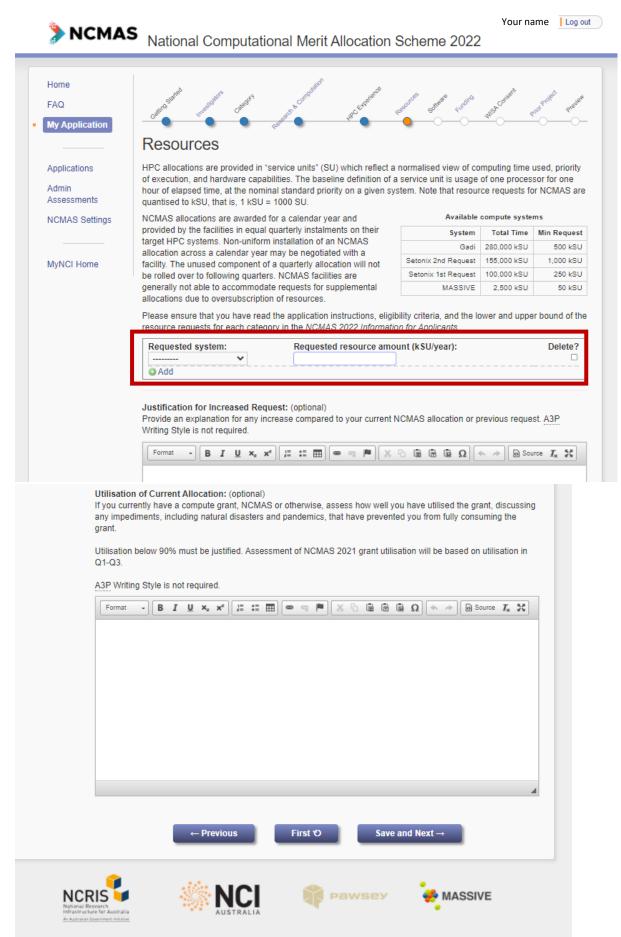


- (Optional) enter details of previous HPC experience
  - If you have not worked with Pawsey/MASSIVE/NCI before, it is recommended you provide details of experience at other HPC facilities



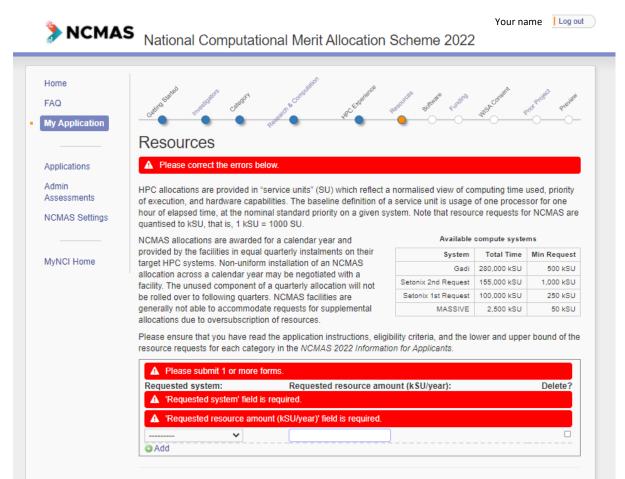


- Enter details of the systems and resources you are requesting
  - Use the 'Add' button to add more systems





- Error warnings
  - o If you neglect to complete a mandatory part of the application form, you will receive a warning





• (Optional) Add software requirements for your project

	S National Computational Merit Allocation Scheme 2022
Home FAQ	same same same and the same a
My Application	
	Software
Applications	List any software packages that are essential to your project and indicate what licence you intend to use it under.
Admin Assessments	Name & Version Vendor
NCMAS Settings	What licence do you plan to use?
MyNCI Home	Delete (optional)
	O Add
	$\leftarrow \text{Previous} \qquad \qquad \text{First } \mathfrak{O} \qquad \qquad \text{Save and Next} \rightarrow \qquad $
N	



- Add details of your funding
  - For ARC or NHMRC funding you can add the grant ID and 'Retrieve grant data'
- Use the 'Add' button to add more rows of funding

	Your name Log out
The man	National Computational Merit Allocation Scheme 2022
Home	all
FAQ	and safe and a safe and a safe and a safe
My Application	
	Funding
Applications	List grants and in-kind graduate student income that end in 2016 or later.
Admin Assessments	If you are awarded an applicable research grant after the submission deadline the NCMAS Secretariat can help you add the grant to the application via an addendum.
NCMAS Settings	Important: A grant may be listed if at least one CI is named on the grant. Inclusion of grants which are not attributable to a CI is a breach of NCMAS rules.
	Grant categories are defined in section 5 of the Higher Education Research Data Collection specifications.
MyNCI Home	
	Funding Body
	V
	Grant ID (optional) 50 characters max. Retrieve grant data
	Delete (optional)
	© Add

• A new 'Category' has been added to the 'Other' funding body to allow you to add details of Graduate students that the project supports as a funding type

Grant ID (optional) 50 characters max.			
Funding Title			
PhD student support			
Investigators			
Aidan M			
	<b>0</b> , ( <b>)</b> ,	End Year	
Total Grant (AUD)	Start Year		
Total Grant (AUD) 600000	2021	2023	
		2023	



- If you are applying again with an existing project that has an NCMAS allocation, this section will prefill
- If you are applying under a new project, but you were successful in the NCMAS 2021 round, please select the 'Prior project'

Your name Log out National Computational Merit Allocation Scheme 2022						
Home FAQ My Application Applications Admin Assessments NCMAS Settings	compare compare       compa					
	RESERVED TAULTALIA					

- Upload your single file for the <u>Proposal</u> and <u>Computational Details</u>
  - Size limit = 5MB
  - Page limit = 15 or less (See Info for Applicants document for the page limit of any specific application category)

lome AQ Ay Application	same same realized and a same scale and a same scale and a same same and a same a sa					
	Research Proposal & Computational Details					
Applications Admin Assessments ACMAS Settings	Upload a <i>single</i> PDF that details the proposed research, its significance, innovation and impact; and the compute jobs that will be run. This document must follow the Anonymous Third-Person (A3P) Writing Style.  Choose file No file chosen PDF files must be less than 5 MB in size and Have a filename of 50 characters or less.  Anonymous Third-Person Writing Style					
IyNCI Home	<ul> <li>✓ Research Proposal</li> </ul>					
	✓ Computational Details					
	$\leftarrow Previous \qquad \qquad First \mathfrak{O} \qquad \qquad Save and Next \rightarrow \qquad $					



- Review all your details before submission
  - $\circ$   $\;$  Any sections of the application that need your attention will be highlighted

> NCMA	S National Computation	al Merit Allocation Scheme 20	Your name Log out			
8 <b>*</b>	National Computationa	al Ment Allocation Scheme 20	22			
Home FAQ My Application	Calling Stated Interesting Calling Calling	and Company Proceeding and a second second second	and stationed maintain present			
	Final Review and Submission					
Applications	Review your application. Corrections can be made by returning to previous steps via the round buttons in the progress bar at the top					
Admin Assessments	▲ Some sections of the application need your attention. Scroll down for more information.					
NCMAS Settings	Project		🥜 Edit			
MyNCI Home	Project Code proposal-13502					
	Project Title Testing					
	Project Summary ABCDE					
	Project FOR Code FOR code	Research field	Weight			
	120100	Architecture	100			

- When you are satisfied with your application
  - Read through the notes
    - Check the box 'I understand and want to submit'
    - Then click 'Submit Application'

If you red documer     Changes applicatio     Changes for Applic     Iunderstand	t to your application before subn to CIs' career and publication on.	u must upload the updated <i>Propo</i> nitting. record in MyNCI after submissio supplying an addendum. Refer to	on will not be reflected in the
National Research Infrastructure for Australia An Australia Government Rulative		Pawsey	s MASSIVE