## UK Research and Innovation

## **EPSRC - Equality Impact Assessment**

	Question	Response
1.	Name of policy/funding activity/event being assessed	Adventurous Manufacturing Round 3 – Call
2.	Summary of aims and objectives of the	Aim of this call is to fund awards focussed on
	policy/funding activity/event	adventurous manufacturing research, to transform
		manufacturing through novel, high-risk, high- reward research projects. It will be a two-stage
		process: outline (anonymous) followed by interview
3.	What involvement and consultation	Manufacturing and the Circular Economy Strategic
	has been done in relation to this	Advisory Team (SAT)
	policy? (e.g. with relevant groups and	
	stakeholders)	This call was originally developed with the SAT and
		a strategic decision for a third round was taken by
		M&tCE theme leads
4.	Who is affected by the policy/funding	Individuals who work within the manufacturing
	activity/event?	research community
5.	What are the arrangements for	The result of this call will be reviewed within the
	monitoring and reviewing the actual	team and the SAT. Researchfish and other outputs
	impact of the policy/funding	could also be used for an impact study if
	activity/event?	appropriate

As a funder of research, EPSRC remain committed to attracting the best potential researchers from a diverse population into research careers. The Research Councils have together developed the ambitious RCUK Equality, Diversity and Inclusion Action Plan to outline our collective aspirations for working with the research community, and partners throughout the sector. For policy changes, funding activities and events EPSRC will aim to:

- Select venues that are accessible and where possible accommodate any specific requirement in our planning and organisation of an initiative to support wider participation.
- Offer support available for people with caring responsibilities, further details are available here
- Clearly communicate the timeline and key milestones for funding activities
- Ensure attendees have an opportunity to raise any specific requirements in advance e.g. cover letter and joining instructions
- Support for flexible working of stakeholders
- Ensure diversity of peer review assessment and interview panels
- Abide by the Principles of peer review
- Unconscious Bias training for EPSRC staff and clear guidance for assessors
- Handle personal sensitive information in compliance with General Data Protection Regulation 2018

Protected	Is there a potential	Please explain and give	Action to address negative
Characteristic	for positive or	examples of any	impact (e.g. adjustment to the
Group	negative impact?	evidence/data used	policy)
Disability	Potentially Negative	All information provided is in written format.	All applicants invited to interview will be asked to
		Travel may be a barrier	inform EPSRC if they have specific requirements and
		for any in-person panels (format to be determined).	reasonable adjustments will be made (e.g. additional time)
			If done in person, venues for panels (interview and shortlisting) will be chosen with
		Potential for unconscious bias	any requirements taken into account.
			If the panel meeting will be held virtually, panellists and applicants will be informed in advance and tools such as 'Live Transcript' will be used.
			Full guidance in call document of EPSRC's policies. Documents will be produced in line with EPSRC formatting
Candan	Detentially	Potential for	guidelines.
Gender reassignment	Potentially Negative	unconscious bias	Standard EPSRC policies will be followed, including providing training materials for
			panellists on unconscious bias and empowering all panellists to challenge
			potential bias.
Marriage or civil	None Identified		Standard EPSRC policies will be followed
partnership Pregnancy	Potentially	Participation in activity	Accommodations will be
and maternity	Negative	could be restricted by lack of availability due to parental leave/caring responsibilities/	made for individuals if required at all stages of the process.
		pregnancy	Timetable of key dates will be made available to applicants and panellists in
			advance as early possible.
			EPSRC policies for offering support to those with caring responsibilities will be

			followed and panel members and applicants will be made aware of these.  Panellists will be informed if a panel meeting is to be held virtually as far in advance as possible. If this happens we reserve the right to change the timetable of the meeting to take into account individual circumstances and allow additional time for breaks and technical issues.
		Potential for unconscious bias	Standard EPSRC policies will be followed, including providing training materials for panellists on unconscious bias and empowering all panellists to challenge potential bias.
Race	Potentially Negative	Potential for unconscious bias	Anonymous Outline Stage Standard EPSRC policies will be followed, including providing training materials for panellists on unconscious bias and empowering all panellists to challenge potential bias.
Religion or belief	Potentially Negative	Potential for unconscious bias	Dates for interviews will be checked and chosen to avoid clashes with major religious events where possible  Ensure religious observances are taken into account when meeting dates are chosen, and where possible that there is a prayer room available for panels held in person.
Sexual orientation	Potentially negative	Potential for unconscious bias	Standard EPSRC policies will be followed, including providing training materials for panellists on unconscious bias and empowering all panellists to challenge potential bias.

Sex (gender)	Potentially Negative	Potential for unconscious bias	Anonymous Outline Stage Standard EPSRC policies will be followed, including providing training materials for panellists on unconscious bias and empowering all panellists to challenge potential bias.
Age	Potentially Negative	Potential for unconscious bias	Anonymous Outline Stage Standard EPSRC policies will be followed, including providing training materials for panellists on unconscious bias and empowering all panellists to challenge potential bias.
Additional aspects (not covered by a protected characteristic)	Caring Responsibilities – Potentially Negative	Panellists and applicants may have reduced availability, if they have to care for a vulnerable person or due to unexpected school or childcare closures	Dates for panels will be outside of school holidays wherever possible.  Panellists will be informed in advance if a panel meeting is to be held virtually. Timetable of key dates will be made available to applicants and panellists as far in advance as possible.  Panellists and applicants will be informed in advance if a panel meeting is to be held virtually.
Zoom Panel Meetings	Potentially Negative	Potential for screen use fatigue and increase to cognitive load as well as potential technical issues	Guidance will be provided to panellists and applicants – best practice and tools that can be used such as the hand raising and mute functions.  'Test runs' will be offered to those who have not used Zoom before.  Extra time will be allowed for interviews to assist with cognitive load and 'short term' technical difficulties

	Contingency plans will be put in place if Zoom cannot be used
	Learning from virtual panels held prior to this, will be incorporated to improve the
	process.

## **Evaluation:**

Question		Explanation	/ justification
Is it possible the proposed change in		There is a potential, as outlined above, that some	
policy, funding activity or event could		individuals may be disadvantaged. All efforts will be	
discriminate or unfairly disadvantage		made to min	imise this.
pe	ople?		
Fir	nal Decision:	Tick the	Include any explanation / justification
		relevant	required
		box	
1.	No barriers identified, therefore		
	activity will proceed.		
2.	You can decide to <b>stop</b> the policy or		
	practice at some point because the		
	data shows bias towards one or more		
	groups		
3.	You can adapt or change the policy in		
	a way which you think will eliminate		
	the bias		
4.		✓	This activity must go ahead and so
	however having considered all		everything has been done to be as fair
	available options carefully, there		and flexible as possible to all applicants.
	appear to be no other proportionate		We will promote and inform as early as
	ways to achieve the aim of the policy		possible, and take circumstances into
	or practice (e.g. in extreme cases or		due account when necessary.
	where positive action is taken).		
	Therefore you are going to proceed		
	with caution with this policy or		
	practice knowing that it may favour		
	some people less than others,		
	providing justification for this decision.		

Will this EIA be published* Yes/Not required (*EIA's should be published alongside relevant funding activities e.g. calls and events:	Yes
Date completed:	07/06/2023
Review date (if applicable):	

**Commented [LU1]:** let me know if you need any formal email sign off, but happy with this EIA

## Change log

Name	Date	Version	Change
Katie Walker	When published	1	