

6th April 2023

Dear market participants,

**Preliminary Market Consultation**

**Behavioural experiment software**

In respect of the above Leeds Trinity University seeks advice from independent experts/authorities/market participants with a view to developing the scope and specifications needed to plan and conduct its procurement procedures.

For the avoidance of doubt, no call for competition has been made, and no contract award opportunity identified. All relevant information exchanged or resulting from this preliminary market consultation will be documented and may be communicated to other candidates and tenderers participating in any resultant procurement procedure.

Requests to participate in this preliminary market consultation will be received until **1700h Thursday 20th April 2023.**

In the first instance, please indicate your interest and address queries by e-mail to Mark Hayter, Head of Procurement

**Information about known requirements, standards, and output specification:**

The school of Psychology is looking for a behavioural experiment software that can perform a wide range of experiments for our staff and student’s research that can be delivered in lab and over the internet. We require that user’s can access and develop their experiments remotely or via browser, and be able to distribute their experiments via a weblink/incorporated into recruitment schemes like Prolific, MTurk and SONA.

Below is a full list of features we require:

* SSO/2FA/MFA required for compliance with [Cyber Essentials Plus network](https://www.ncsc.gov.uk/files/Cyber-Essentials-Plus-Illustrative-Technical-Specification-v3-0-January-2022-.pdf).
* GDPR and Data Protection compliance.
* An experiment builder with the following features:
	+ Presentation of visual (static image, video, embedded video) and audio stimuli.
	+ Integration of HTML features (e.g. iframe)
	+ Reaction time recording
	+ Full range of input options – for example short/long/rich text, button clicking, Likert/scale, dropdown, drag and drop, key stroke.
	+ Range of logic options for experimental progress, e.g. time limits, screening out options, end of trial/block/experiment due to reaching defined parameter, branching based on response, randomisation of stimuli and participation condition.
	+ Participant AV recording
	+ Mouse tracking/mouse click
	+ A means of distributing the experiments online without the need for download.

We hope to hear from you soon

With kind regards

Mark Hayter

Head of Procurement