

Grant Number: ES/P000681/1

Sponsor: Economic and Social Research Council/ Scottish Graduate School of Social Science

Project title: Calibrating Trust between Humans and Autonomous Systems

The following files have been archived:

File name	File description (Short description of content,
	sample size, format, any linking between
	different types of data, i.e. survey and
	interviews/focus groups)
Cal_Trust_AICS.csv	Dataset collected from the experiment, with 74
	participants, who completed 159 human-
	computer interaction trials when working with
	an autonomous image classifier. Also contains
	numerical questionnaire data from each
	participant (NASA-TLX, Propensity to Trust
	Machines Questionnaire, and general
	debriefing questionnaire).
Cal_Trust_AICS_Variable List.pdf	Text-based description of each variable within
	the dataset.
Cal_Trust_Consent_Form.pdf	Text-based consent form (blank) signed by all
	participants before the experiment.
Cal_Trust_Information_Sheet.pdf	Text-based information sheet, which detailed
	the nature of the experiment, and was read by
	all participants before the experiment.

Publications: (based on this data, if any)

Ingram, M., Moreton, R., Gancz, B., & Pollick, F., (2021) Calibrating Trust Towards An Autonomous Image Classifier, Technology Mind and Behaviour, APA. (Recently accepted for publication)