

Register to vote (/register-to-vote) Register by 18 June to vote in the General Election on 4 July.

Home > Business and industry > Science and innovation

News story

Understanding the UK Artificial Intelligence (AI) Labour Market

The government is carrying out research to understand and measure the UK AI labour market. This will help inform future policy and strategy.

From: <u>Department for Digital, Culture, Media & Sport (/government/organisations/department-for-digital-culture-media-sport)</u> and <u>Office for Artificial Intelligence (/government/organisations/office-for-artificial-intelligence)</u>

Published 13 August 2020



Related content

A guide to using artificial intelligence in the public sector (/government/publications/a-guide-to-using-artificial-

The government is undertaking a survey of UK businesses and charities to help understand the UK Al labour market.

The research will examine:

- the skills relating to AI and data science that organisations need
- their approach to employing and training AI and data science professionals
- the issues they face during this process

The research will inform Government policy to promote Al-related skills.

The government has asked Ipsos MORI (an independent research organisation) to carry out the research. This is taking place from August to October 2020.

During this period some organisations will be called by an Ipsos MORI interviewer from their Edinburgh office inviting them to take part.

The government and Ipsos MORI can give the following reassurances about the survey:

- taking part is totally confidential and anonymous for all individuals and organisations
- the survey is not technical and participants do not need any specific Al knowledge
- Ipsos MORI would still like to speak to businesses and charities even if they do not have a dedicated AI or data science team. The interviewer will ask some questions at the start of the survey to find out whether an organisation is eligible to take part

Who is being invited to take part?

Ipsos MORI and their research partners
Perspective Economics have identified businesses
and charities to contact for the survey, using a list
compiled from various commercial business
databases. Organisations were selected if they
appear to use AI or data science technology.
Organisations will be included in the survey even if

<u>intelligence-in-the-public-</u> sector)

Guidelines for Al procurement

(/government/publications/guidelines-for-ai-procurement)

<u>Understanding artificial</u> <u>intelligence</u> (/government/publications/ <u>understanding-artificial-</u> <u>intelligence</u>)

The Centre for Data
Ethics and Innovation's
approach to the
governance of datadriven technology
(/government/publications/
the-centre-for-data-ethicsand-innovationsapproach-to-thegovernance-of-datadriven-technology)

Using data from
electricity meters to
predict energy
consumption
(/government/casestudies/using-data-fromelectricity-meters-topredict-energyconsumption)

Al or data science is only used in a small part of their work.

Within these organisations, Ipsos MORI would like to speak to the person with most knowledge of the organisation's need for AI and data science skills:

- in some organisations this might be the head of a data science team
- in organisations focused on AI and data science it may be the head of recruitment or HR
- in smaller organisations, this person may be the business owner or one of the charity trustees

What does participation involve?

Participation will involve a telephone interview with an interviewer from Ipsos MORI. On average, interviews last around 15 minutes, though the actual interview length may vary depending on the answers that you give.

If you consent to take part in a follow-up interview, these will last around 45 minutes and are expected to take place between November 2020 and January 2021. The interview will take place at a time that is convenient for you.

Published 13 August 2020

Explore the topic

Science and innovation (/business-and-industry/science-and-innovation)

OGL

All content is available under the <u>Open Government</u> <u>Licence v3.0</u>, except where otherwise stated

© Crown copyright