

United Kingdom

UK government announces GBP 118 million artificial intelligence skills package

Executive summary

On 31 October 2023, the UK government published a <u>press</u> <u>release</u> outlining measures to "future-proof" the UK's artificial intelligence (AI) skills base, including a new visa scheme and a push for students to take on AI and data courses.

Key developments

As part of its strategy to ensure the UK has the top global expertise and fosters the next generation of researchers needed to seize the transformational benefits of AI, the UK government has announced that it will fund GBP 118 million to boost skills in AI within the UK. The money will be used to fund a range of developments, including:

- ► The creation of a £1million "AI Future Grants Scheme" to support top AI researchers and engineers from across the globe to come to the UK to work with UK universities and businesses
- 15 GREAT scholarships for international students to come to the UK to study science and technology courses including subjects related to AI or life sciences
- Backing the Invisible Geniuses (BIG) scholarship pilot to attract top STEM talent to the UK's leading universities

The UK also plans to introduce a new visa scheme which will allow the world's most talented AI researchers who are starting their careers to undertake internships and placements with the most innovative businesses in the UK.

In addition, UK Research and Innovation (UKRI) announced investments in 12 Centres for Doctoral Training (CDTs) in Al. The aim is to develop the next generation of researchers to explore and identify the benefits of Al technology in the public sector (including schools and healthcare), businesses and everyday life.

Impact on employers

Innovative businesses within the technology and AI sectors may be able to utilize a newly created visa scheme to bring international tech talent who are early in their careers to the UK for work experience, training or research.

The measures announced, coupled with a push for students to take on AI and data courses, are designed to ensure the UK has the skilled workforce it needs for efficiency transformation and productivity across the UK.

Key steps

EY will continue to monitor these developments. Should you have any questions, we encourage you to contact one of our immigration professionals.



EY | Building a better working world

EY exists to build a better working world, helping create long-term value for clients, people and society and build trust in the capital markets.

Enabled by data and technology, diverse EY teams in over 150 countries provide trust through assurance and help clients grow, transform and operate.

Working across assurance, consulting, law, strategy, tax and transactions, EY teams ask better questions to find new answers for the complex issues facing our world today.

EY refers to the global organization, and may refer to one or more, of the member firms of Ernst & Young Global Limited, each of which is a separate legal entity. Ernst & Young Global Limited, a UK company limited by guarantee, does not provide services to clients. Information about how EY collects and uses personal data, and a description of the rights individuals have under data protection legislation are available via ey.com/privacy. EY member firms do not practice law where prohibited by local laws. For more information about our organization, please visit ey.com.

Ernst & Young LLP is a client-serving member firm of Ernst & Young Global Limited operating in the US.

© 2023 Ernst & Young LLP. All Rights Reserved.

EYG no. 010557-23Gbl

2101-3682263 ED None

ey.com

Seema Farazi, Partner Global Immigration + 44 207 951 7122 seema.farazi@uk.ey.com

Kellie Sullivan, Director Global Immigration + 44 207 806 9707

Nikita Potdar, Director Global Immigration +44 20 7760 8208 nikita.potdar@uk.ey.com

Martin Maddocks, Senior Manager Global Immigration + 44 207 806 9078

Charlotte Hall, Senior Manager Global Immigration +44 20 7951 4353 chall@uk.ey.com Lisa Amos, Partner Global Immigration + 44 778 715 1456 lisa.amos@uk.ey.com

Vicky Cregan, Director Global Immigration +44 20 7951 1897 vcregan@uk ey com

Charlotte Nicolas, Senior Manager Global Immigration + 44 207 197 5228 charlotte.nicolas@uk.ey.com

Jodie Rogerson, Senior Manager Global Immigration +44 20 7951 8136 indie rogerson@uk ev com

Gowsi Ganeshalingam, Senior Manager Global Immigration +44 20 7951 7735 gganeshalingam@uk.ey.com