# Open:UK Research and Reporting Show and Tell "Al Special"



Amanda Brock CEO, OpenUK



Andreas Liesenfeld Associate Professor, Radboud University



**Aviya Skowron** Head of Policy and Ethics, EleutherAl



**Dr Jennifer Barth**Cheif Research
Officer, OpenUK

Friday, July 12 2024, Digital

16:00 - 17:30 BST/11:00 - 12:00 EDT/08:00 - 09:30 PDT

openuk.uk/showandtell



### **Code of Respect and Competition Policy**

Visit OpenUK's website to view our Code of Respect and Competition Policy

Contributor Covenant Code of Respect

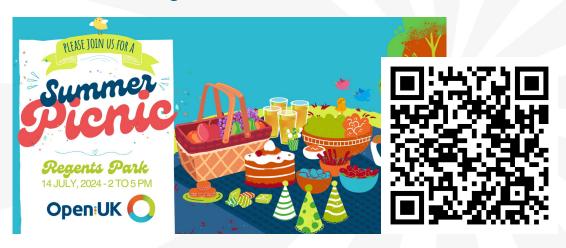




Competition /
Antitrust
Compliance Policy

### Sign up now!

Join our **Summer Picnic**, 14th July, Sunday, 14:00 - 17:00, Regent's Park, London Sign up for OpenUK Newsletter





To get involved contact admin@openuk.uk

### Save the date!

OpenUK London Meetup, Open Data, Tues 17 September, 18:30 - 20:45



### **OpenUK Research and Reporting Show and Tell,**

Fri 20 September, 16:00 - 17:30



#### Research and Reporting Show and Tell

Friday, September 20 2024, Digital

16:00 - 17:30 BST 11:00 - 12:00 EDT





# Open:UK Research and Reporting Show and Tell "Al Special"



Amanda Brock CEO, OpenUK



Andreas Liesenfeld Associate Professor, Radboud University



**Aviya Skowron** Head of Policy and Ethics, EleutherAl



**Dr Jennifer Barth**Cheif Research
Officer, OpenUK

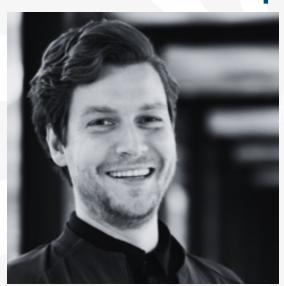
Friday, July 12 2024, Digital

16:00 - 17:30 BST/11:00 - 12:00 EDT/08:00 - 09:30 PDT

openuk.uk/showandtell



## Research and Reporting Show & Tell "Al Special"



**Speaker** 

### **Andreas Liesenfeld**

Associate Professor, Radboud University, Nijmegen



## Research and Reporting Show & Tell "Al Special"



**Speaker** 

### **Aviya Skowron**

Head of Policy and Ethics, Eleuther Al



## Research and Reporting Show & Tell "Al Special"



**Speaker** 

### **Dr Jennifer Barth**

Chief Research Officer, OpenUK and Founder and CEO, Symmetry



State of Open: The UK in 2024
Phase Two:
The Open Manifesto Report



### Open:UK 🔘

State of Open: The UK in 2024
Phase Two:
The Open Manifesto Report

### Speaker



Jennifer Barth
Founder, Symmetry
Chief Research Officer,
Open UK

The Open Manifesto Report - an update on the UK's position in open source

### The report is organised around the Manifesto's three asks

- 1. Building skills in open source software
- 2. Enabling the UK Public Sector to do open source software better
- 3. Al Openness

### Skills

- Develop hands on experience through open source software contribution
- Make individual experience visible
- Open to international job opportunities





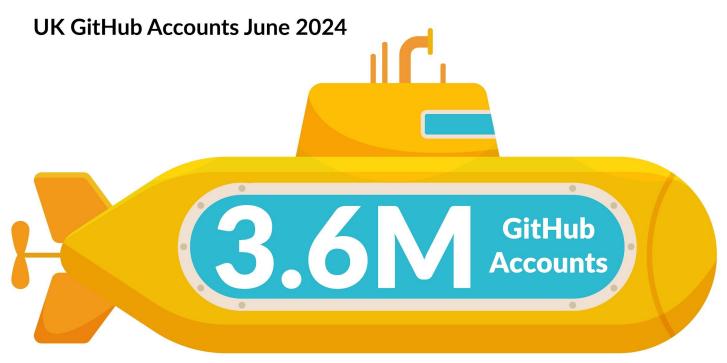
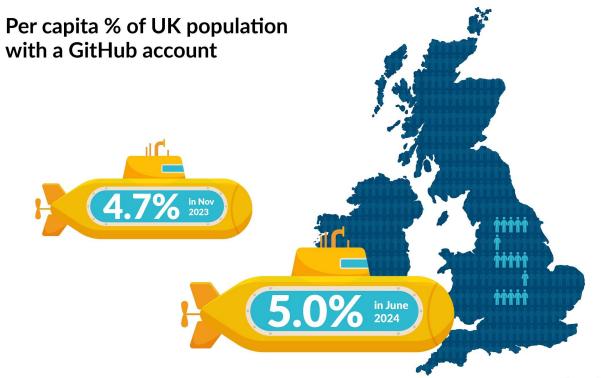


Figure 1. Source: GitHub





#### In association with **GitHub**











**UK-based contributors by commits ever made** 

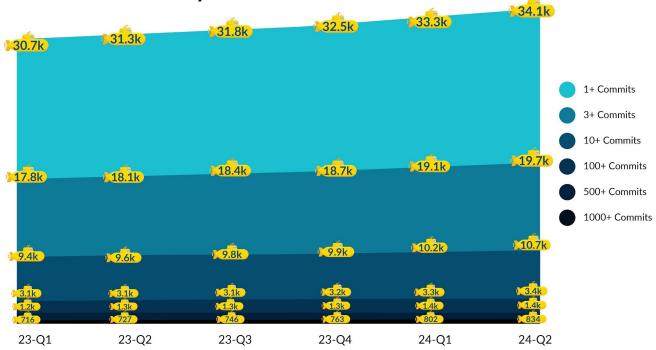
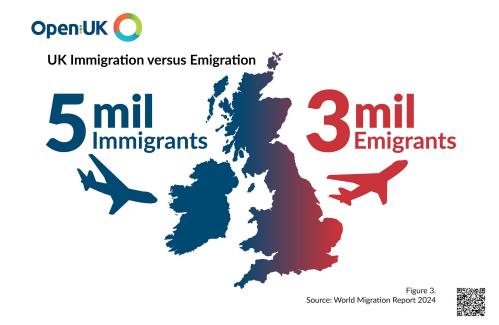


Figure 5. Source: Runa Capital



Rising unemployment rates, particularly in North East and East Midlands, and decreasing job vacancies.

The UK is the destination for 601,000 mobile students.



### **Public Sector Enablement**

- Good open source curation
- World leading policy & procedures
- A public sector environment that invests in the infrastructure, resources and communities of open source

Embracing open source aligns with government digital transformation goals, driving better public services and fostering a culture of continuous improvement.

By leveraging open source, the UK public sector can address complex challenges more effectively, ensuring robust, scalable, and secure digital infrastructure that supports economic resilience and growth.

UKGovernmentBEIS/inspect ai



Inspect: A framework for large language model evaluations

Figure 8. Source: GitHub

369

### **Al Openness**

- Democratising AI enables innovation
- Appropriate safeguards and transparency
- Become a leader in Al safety





### UK AI Repositories by Creation Year with 1k+ Stars 1 June 2024

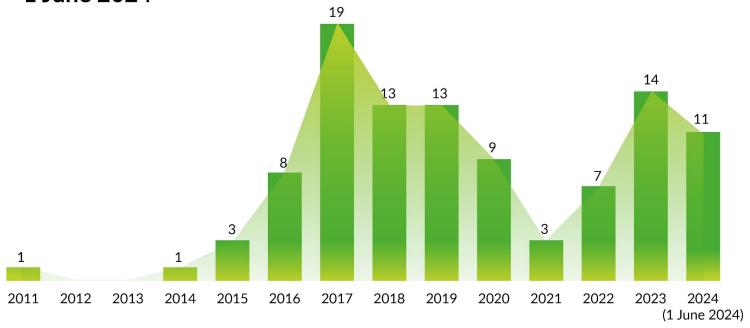


Figure 14. Source: GitHub







### Number of UK AI Repositories with 1k+ Stars 1 June 2024

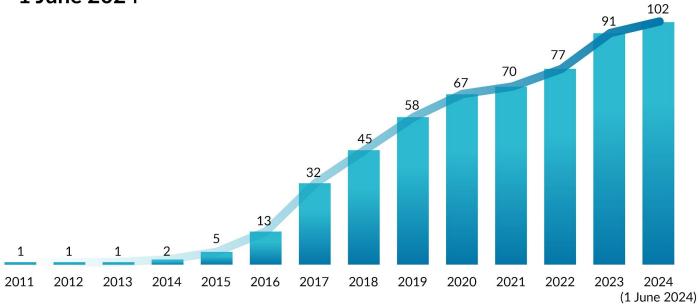


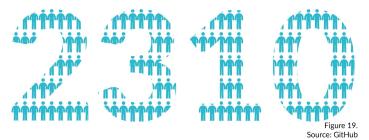
Figure 15. Source: GitHub







UK Contributors who made at least 1 commit to any Al Repository by 1 June 2024 with 1k+ stars









### Number of Contributors in the UK Dec 2022 to 1 June 2024 in AI Repositories with 1k+ Stars



\*This figure was originally published from 31 Dec 2022 to 31 Dec 2023 in an earlier report. The numbers have changed due to updated stats about the users' location.







State of Open: The UK in 2024
Phase Two:
The Open Manifesto Report





State of Open: The UK in 2024 Phase Two



#### If you are in the UK take

"State of Open: The UK in 2024 Survey"

Deadline: 8 September 2024









# Research and Reporting Show and Tell

Friday, September 20 2024, Digital

16:00 - 17:30 BST

11:00 - 12:00 EDT

08:00 - 09:30 PDT

