

# State of Open: The UK in 2023 Survey

Welcome to OpenUK's third annual State of Open Survey analysing Open Source Software in the UK.

This survey will feed into our "State of Open: The UK in 2023" Report which will be shared under a creative commons licence and provided in 3 further Phases. Phase one is at <https://openuk.uk/report-state-of-open-the-uk-in-2023/>

Everyone based in the UK is welcome to complete it whoever and wherever their employer is or if they don't have one.

We appreciate you taking the time to complete this survey (should be about 15 minutes) and are keen to have respondents from a wide range of sectors. Please do pass the survey on to others. Thanks for your support with this.

Survey opens 14.00 BST 17th May and closes midnight BST 18th June and our report Phase 2 will be shared around 11 July and Phase 3 on 6 September, with Phase 4 will be in November.

Any problems or feedback on the survey, please contact us on [admin@openuk.uk](mailto:admin@openuk.uk)

Your responses are anonymous and all data will be subject to OpenUK's Privacy Policy: <https://openuk.uk/privacy-policy/>

Contact [admin@openuk.uk](mailto:admin@openuk.uk) with any questions.

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\* Indicates required question

1. 1. Where are you based? (Tick one only) \*

*Mark only one oval.*

England

Wales

Scotland

Northern Ireland

Not in the UK      *Skip to section 24 (Before you submit your response...)*

OpenUK State of Open Report

## 2. 1. What is your role within your business? \*

*Mark only one oval.*

- C Suite (CEO, CFO, CTO, CIO, GC etc)
- Non Executive
- VP or Director
- Senior Manager
- Manager
- Engineer
- Other: \_\_\_\_\_

## 3. 2. What sector is most applicable to your business? \*

*Mark only one oval.*

- Automotive
- Banking, Insurance and Financial Services
- Education (Secondary and below)
- Higher Education (Tertiary, including research institutes)
- Energy and Utilities
- Entertainment
- Hotels and Hospitality
- Healthcare and Pharma
- Professional Services
- Public sector
- Retail
- Technology, Media and Telecoms
- Travel and Transport
- Other: \_\_\_\_\_

## 4. 3. Does your business use any of the following? (choose all that apply) \*

*Tick all that apply.*

- Open source operating systems e.g. Linux
- Open source databases e.g. MySQL, PostgreSQL, Cassandra
- Open source software languages e.g. Python
- Open source software tools e.g. Jenkins, Git
- Open source security tools e.g. Snort, Notary and Trivy
- Open source observability tools e.g. OpenTelemetry
- Open source container technology e.g. Docker, Kubernetes
- GitHub, Gitlab or other public repositories
- Other open source software
- We don't use any open source
- I don't know

5. 4. Which of the following has your business stopped or reduced using due to use \*  
of open source software alternatives? (choose 1 per row)

Mark only one oval per row.

	Stopped	Reduced	No change	Have not used	I don't know
<b>Apple OS</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>MATLAB</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Microsoft Windows</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Microsoft Office</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Microsoft IIS/Sharepoint</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Oracle databases</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>SAP ERP</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Salesforce</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>SQL</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Other</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

6. 5. Does your business use cloud infrastructure services from any or all of the following providers? (choose all that apply) \*

*Tick all that apply.*

- AWS
- Google
- IBM
- Linode
- Microsoft Azure
- OVH
- Red Hat
- VMare
- None
- I don't know
- Other: \_\_\_\_\_

Recruitment

7. 6. Has your business recruited or does it plan to recruit the following roles to work on open source software? (third-party or your own open source software) \*

*Tick all that apply.*

	Recruited in the past 12 months	We plan to recruit for this role in the next 6 – 12 months	We do not plan to recruit/I don't know
<b>Agile Lead/Scrum Master</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Back End Developer</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Cloud Engineer</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Cloud Architect</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>CTO/Heads Of</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Development Lead</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>DevOps Engineer</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>DevOps Architect</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Enterprise Architect</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Front End Developer</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Full Stack Developer</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Non-Engineering</b> e.g. design,	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

documentation			
e.g. design,			
documentation			
Project			
Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Project			
manager			
Solution			
Architect	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Solution			
Architect			
SRE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SRE			
Support Roles	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Support Roles			
e.g. legal and			
governance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e.g. legal and			
governance			
System			
Administrator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
System			
Administrator			
Other			
Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other			
Other			

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8. 7. Does your business: (choose all that apply) \*

*Tick all that apply.*

- Contribute to open source software projects
- Develop open source software
- Manage open source software projects
- Open source your own software
- Run open source software in your business
- Do not use open source software at all
- I don't know

9. 8. Does your business benefit from any of the following by using open source software? (choose all that apply) \*

*Tick all that apply.*

- Collaboration
- Community building
- Cost saving
- Diversity
- Influence feature development
- Influence projects otherwise
- Quality of the code
- Security
- Skill Development
- I don't know
- None of the above

10. 9. Does your business participate in open source projects with: (choose all that apply) \*

*Tick all that apply.*

- Academic institutions
- Non-profit organisations and foundations
- Open source community projects
- Other private organisations of the same market size
- Other private organisations of larger market size
- Other private organisations of smaller market size
- Public sector organisations
- None of the above
- I don't know
- Other: \_\_\_\_\_



11. 10. Does your business collaborate in open source projects with organisations? \*  
(choose only 1)

*Mark only one oval.*

- In the UK
- Internationally
- In the UK and internationally
- None of the above
- I don't know

12. 11. Are you familiar with Open Chain, the supply chain standard for open source \*  
software?

*Mark only one oval.*

- Yes
- Yes, implemented in my organisation
- No
- I don't know

#### OpenUK State of Open Report

13. 12. Does your business have an open source software policy? \*

*Mark only one oval.*

- Yes
- No
- I don't know

14. 13. Does your business have procedures and processes governing use of open source software? \*

*Mark only one oval.*

- Yes
- No
- I don't know

### OpenUK State of Open Report

15. 14. Does your business have the following with respect to open source software? (choose all that apply) \*

*Tick all that apply.*

- A maintainer or core participant with a security focus
- A security policy (a definition of what it means to be secure for this system)
- A threat model for the project (a practice of identifying and prioritizing potential threats & security mitigations)
- A vulnerability disclosure policy (guidelines for reporting vulnerabilities and processing those reports)
- Support for SSL/TLS on website, downloads, and infrastructure
- Use of a dynamic analysis tool (a tool that analyzes source code for security vulnerabilities by executing it, e.g., fuzzing tools, American Fuzzy Lop, OWASP ZAP)
- Use of a software component/dependency analysis tool (a tool to identify dependencies with known vulnerabilities, e.g. Snort)
- Use of a static analysis tool (a tool that analyzes source code for security vulnerabilities without executing it, e.g., Coverity Scan)
- I don't know

16. 15. What impact have the following had on your use of open source software? \*  
 (choose 1 per row)

Mark only one oval per row.

	Has increased use	Will increase use	No impact/I don't know
<b>Brexit</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Financial Downturn</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Pandemic</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Sustainability</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Revenue

17. 16. What was your business revenue in the following tax years? (choose 1 answer per table row) \*

Mark only one oval per row.

	Under 249k	250k-499k	500k-999k	1m-1.999m	2m-4.999m	5m-9.999m	10m-49.999m	50 million+
<b>2019 tax year</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>2020 tax year</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

18. 17. What percentage of your business revenue comes from: (choose 1 answer per table \*)  
row)

Mark only one oval per row.

	None	Up to 5%	5-10%	10%-20%	20%-40%	40%-60%	More than 60%	All c
<b>Open Source Software</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Proprietary</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

19. 18. What percentage of your business revenue comes from: (choose 1 answer per table \*)  
row)

Mark only one oval per row.

	None	Up to 5%	5-10%	10%-20%	20%-40%	40%-60%	More than 60%	All c
<b>UK</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>International (outside the UK)</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

20. 19. In tax year 2021, compared to tax year 2020, do you foresee that the: (choose 1 per table row) \*

Mark only one oval per row.

	Will not change	Will increase up to 5%	Will increase 5%- 10%	Will increase 11%-20%	Will increase more than 20%	Will decrease up to 20%	Will decrease 11-20%	Will decrease more than 20%
<b>Expected growth rate in business revenue</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Use of open source software</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

21. 20. What size is your workforce? (choose 1 per table row) \*

Mark only one oval per row.

	Up to 10 people	10-49 people	50-99 people	100-249 people	250-499 people	500-999 people	1000 or more	I don't know
<b>UK workforce</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Total workforce</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

22. 21. a) Where are you personally located? (chose 1 option) \*

*Mark only one oval.*

- England
- Northern Ireland
- Scotland
- Wales

23. 21. b) Where is your head office located? (chose 1 option) \*

*Mark only one oval.*

- England
- Northern Ireland
- Scotland
- Wales
- International

### Demographics

24. 22. What is your age? \*

*Mark only one oval.*

- 25 or younger
- 26-34
- 35 - 44
- 45 - 54
- 55-64
- Over 65
- Prefer not to say

25. 23. What is your gender? \*

*Mark only one oval.*

- Female
- Male
- Non-binary
- Other
- Prefer not to say

26. 24. What is your ethnicity? \*

*Mark only one oval.*

- English / Welsh / Scottish / Northern Irish / British
- Irish
- Gypsy or Irish Traveller
- Any other White background
- White and Black Caribbean
- White and Black African
- White and Asian
- Any other Mixed / Multiple ethnic background
- Indian
- Pakistani
- Bangladeshi
- Chinese
- Any other Asian background
- African
- Caribbean
- Any other Black / African / Caribbean background
- Arab
- Any other ethnic group
- Prefer not to say

27. 25. What is your country of birth? \*

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28. 26. Name of Company (optional)

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# State of Open: The UK in 2021

Phase One  
March 2021



## Before you submit your response...

OpenUK and its agents Smoothmedia will use your information provided in this survey solely in accordance with its privacy policy (<https://openuk.uk/privacy-policy/>) and all privacy requirements applicable under the laws of England and Wales, and Scotland as appropriate.

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Any queries should be sent to [admin@openuk.uk](mailto:admin@openuk.uk).



## About you and your contribution

29. 2. What is your current employment status? (Tick one only) \*

*Mark only one oval.*

- Employed Full Time *Skip to question 32*
- Employed Part-Time *Skip to question 32*
- Freelance / Contracting *Skip to question 32*
- Currently unemployed / Seeking Opportunities *Skip to question 31*
- Retired *Skip to question 31*
- Prefer not to say *Skip to question 32*

30. 3. Are you currently contributing to Open Source Software by code contributions or other contributions other than in the course of employment during your personal time? \*

*Mark only one oval.*

- No, I am not
- Yes, 1 to 5 hours per week
- Yes, 6-10 hours per week
- Yes, 11- 20 hours per week
- Yes, 21- 30 hours per week
- Yes, 31-40 hours per week
- Yes, more than 40 hours per week
- Prefer not to say

*Skip to question 32*

### About you and your contribution

31. 3b. If you are contributing to open source in your personal capacity has your contribution increased since becoming unemployed? (Tick one only) \*

*Mark only one oval.*

- Yes *Skip to question 66*
- No *Skip to question 66*
- I am not contributing to open source in a personal capacity  
*Skip to question 66*

*Skip to question 66*

### Organisation use of Open Source Software

## 32. 4. What is your role in your Organisation? (Tick one only) \*

*Mark only one oval.*

- Architect
- C Suite or Executive (CXO)
- Community
- Director or VP
- Engineer or Developer
- Legal or Governance
- Manager
- Senior Manager
- Non Executive
- Open Source Program Office
- None
- Other: \_\_\_\_\_

## 33. 5. Where is your Organisation's head office located? (Tick one only) \*

*Mark only one oval.*

- UK
- Outside the UK

## 34. 6. What sector is most applicable to your Organisation? (Tick one only) \*

*Mark only one oval.*

- Agriculture, forestry, fishing
- Mining and quarrying
- Manufacturing (including food, pharmaceuticals, clothing, technological products)
- Electricity, gas and energy
- Water and waste
- Construction
- Wholesale and retail trade
- Transportation and storage
- Accommodation and food services (hospitality)
- Information and communication
- Financial and insurance activities
- Real estate
- Professional, scientific and technical activities (e.g. consulting, legal, advertising, design, etc)
- Administrative and support service activities (e.g. HR, travel agencies, etc)
- Public administration and defence
- Education
- Health activities and social care
- Arts, entertainment and recreation
- Other activities

## 35. 7. When was your Organisation founded? \*

*Mark only one oval.*

Before 1990

1990

1991

1992

1993

1994

1995

1996

1997

1998

1999

2000

2001

2002

2003

2004

2005

2006

2007

2008

2009

2010

2011

2012

2013

2014

2015

2016

2017

2018

2019

- 2020
- 2021
- 2022
- 2023
- I don't know

36. 8. How many employees does your Organisation currently have? (Tick one only) \*

*Mark only one oval.*

- Up to 10 people
- 11 - 49 people
- 50 - 99 people
- 100 - 249 people
- 250 - 499 people
- 500 - 999 people
- 1,000 or more
- I don't know

37. 9. What was the Organisation's revenue in the last financial year in £? (Tick one only) \*

*Mark only one oval.*

- No revenue (0)
- Under 249k
- 250k - 999k
- 1m - 4.99m
- 5m - 9.99m
- 10m - 20m
- 20m - 50m
- 50m - 100m
- 100m - 200m
- More than 200m
- I don't know

38. 10. How long has your Organisation consumed, contributed to, maintained or distributed Open Source Software? (Tick one only) \*

*Mark only one oval.*

- Less than 12 months
- 1-3 years
- 4-10 years
- 10-15 years
- More than 15 years
- I am not sure how long we have been engaging with Open Source Software
- We do not use Open Source Software      *Skip to question 66*

Organisation use of Open Source Software



39. 11. Does your organisation consume, contribute to or distribute any of the following Open Source Software: (Tick all that apply) \*

*Tick all that apply.*

- Big data tools e.g. Kafka, Hadoop
- Blockchain e.g. Hyperledger, Ethereum
- Compilers e.g. gcc, LLVM
- Container / cloud native technology e.g. Docker, Kubernetes, Cilium
- Databases e.g. MySQL, PostgreSQL, Cassandra
- eBPF
- Front end technology e.g. React, Angular
- Observability tools e.g. OpenTelemetry, Prometheus, Grafana
- Operating systems e.g. Linux, Android
- Security tools e.g. Snort, Notary and Trivy
- Software build tools e.g. Ant, Grandle, npm
- Software tools e.g. Jenkins, Git
- Web software e.g. WordPress, Drupal, Magento
- None of the above
- I don't know
- Other: \_\_\_\_\_

40. 12. If your Organisation distributes any of its code as Open Source Software, which of the following does it use to make that code publicly available? (Tick all that apply) \*

*Tick all that apply.*

- Azure DevOps
- BitBucket
- [gitee.com](https://gitee.com)
- GitHub.com
- GitLab.com
- Gitlab (self-hosted)
- SourceForge
- Other self-hosted Git service
- Other service
- We don't share code as open source
- I don't know

## Costs of Open Source Software

41. 13. Please estimate how much time is spent on average each week in total working on or supporting Open Source Software by your Organisation? Please make your best guess if unsure. (Tick one only) \*

*Mark only one oval.*

- 0-20 hours
- 21-40 hours
- 41-100 hours
- 101-150 hours
- 151-200 hours
- 201-500 hours
- 501-1,000 hours
- More than 1,000 hours
- I don't know

42. 13a. Approximately how much of your staff's time is dedicated to the contribution, maintenance, development and/or distribution of Open Source Software? (Tick one only) \*

*Mark only one oval.*

- None - 0%
- 1-10%
- 11-20%
- 21-30%
- 31-40%
- 41-50%
- 51-60%
- 61-70%
- 71-80%
- 81-90%
- 91-100%
- I don't know

43. 14. What proportion of your Organisation's revenue do you believe comes from Open Source Software (directly or indirectly, e.g. via Software as a Service (SaaS). Please make your best guess if unsure. (Tick one only) \*

*Mark only one oval.*

- None - 0%
- 1-10%
- 11-20%
- 21-30%
- 31-40%
- 41-50%
- 51-60%
- 61-70%
- 71-80%
- 81-90%
- 91-100%
- I don't know

44. 15. How much of its revenue does the Organisation spend on Open Source Software (including wages, overhead costs, governance, membership fees, cloud subscription, research and development, etc.) (Tick one only) \*

*Mark only one oval.*

- None - 0%
- 1-10%
- 11-20%
- 21-30%
- 31-40%
- 41-50%
- 51-60%
- 61-70%
- 71-80%
- 81-90%
- 91-100%
- I don't know

45. 16. In the coming 12 months, do you expect to your Organisaition to: (Tick one only) \*

*Mark only one oval.*

- Invest more in Open Source Software than in the previous 12 months
- Invest roughly the same amount in Open Source software as in the previous 12 months
- Invest less in Open Source Software than in the previous 12 months
- No change
- I don't know

46. 17. Does your Organisation have an Open Source Program Office (OSPO) / a unit responsible for creating policies, processes and guidelines for open source software and community engagement? (Tick one only) \*

*Mark only one oval.*

- Yes     *Skip to question 48*
- No     *Skip to question 47*
- I don't know     *Skip to question 50*

If your Organisation does not have an OSPO

47. 18.a. Does your Organisation plan to create an OSPO in future? (Tick one only) \*

*Mark only one oval.*

- Yes
- No
- Not sure

*Skip to question 50*

If your Organisation has an OSPO

48. 18.a. Has your Organisation's OSPO team size changed in the last 12 months? (Tick one only) \*

*Mark only one oval.*

- Yes, it has increased
- Yes, it has decreased
- No change
- Not sure

49. 18.b. Do you plan to change the size of your OSPO in the next 12 months? (Tick <sup>\*</sup> one only)

*Mark only one oval.*

- Yes, we plan to increase the size of the OSPO
- Yes, we plan to decreased the size of the OSPO
- No change
- Not sure

Collaboration, Innovation, Values

50. 19. Which of the following benefits does your Organisation receive by engaging <sup>\*</sup> with Open Source Software? (Tick all that apply)

*Tick all that apply.*

- Agility increases in development process
- Availability of technology as open source only
- Brand association and recognition
- Collaboration
- Community contributions
- Connections in the industry
- Cost savings of licence fees
- Cost savings through collaborative development
- Other costs savings
- Delivery times accelerated
- Diversity, Equity and Inclusion
- Documentation for software
- Governance understanding
- Improved quality of code
- Influencing innovation
- Improved Innovation
- Improved security
- Influence feature development in projects
- Influence projects otherwise
- Interoperability and lack of lock-in
- Licensing understanding
- Skills development and know how
- None of the above
- I don't know

51. 20. Which of the following challenges does your Organisation face in engaging with Open Source Software? (Tick all that apply) \*

*Tick all that apply.*

- Costs of foundation membership
- Costs of implementation
- Costs of maintenance and security
- Costs of participation in community
- Costs of governance
- Legal costs
- Cost of running an OSPO
- Costs - other
- Lack of coding skills or technical knowledge
- Lack of licensing, governance and good practice knowledge
- Interoperability and incompatibility with existing technology
- Lack of trust in open source software
- Lack of understanding in senior open source management
- Lock-in to existing suppliers
- Maintenance concerns
- Organisational or managerial resistance
- Security concerns
- None of the above
- I don't know

52. 21. What is your assessment of the overall benefit–cost ratio of using or contributing to Open Source Software? (Tick one only) \*

*Mark only one oval.*

- Costs greatly exceed the benefits
- Costs slightly exceed the benefits
- Costs are roughly equal to the benefits
- Benefits slightly exceed the costs
- Benefits greatly exceed the costs



53. 22. Does your Organisation collaborate on software development: (Tick all that apply) \*

*Tick all that apply.*

- With other teams in the same organisation ("inner source")
- With other corporate enterprises
- With other organisations that are competitors to your organisation using an open source licence
- With organisations that are not competitors to your organisation using an open source licence
- With academic institutions In public with academic institutions using an open source licence
- With public sector organisations
- With public sector organisations using an open source licence
- With non-profit organisations
- With non-profit organisations using an open source licence
- With volunteer communities
- With volunteer communities using an open source licence
- We do not collaborate on software development
- I don't know

### Security

54. 23. Has your Organisation been impacted by any security issues in Open Source Software? (Tick one only) \*

*Mark only one oval.*

- Yes in the last 12 months (please answer question below)
- Yes more than 12 months ago (please answer question below)
- No
- I don't know

55. 24. If yes, which incidents?
-

56. 25. My Organisation considers Open Source Software to be a greater security risk than proprietary software. (Tick one only) \*

*Mark only one oval.*

- Strongly agree
- Agree
- Neither agree nor disagree
- Disagree
- Strongly disagree
- I don't know

57. 26. Does your Organisation have the following with respect to Open Source Software? (Tick all that apply) \*

*Tick all that apply.*

- Staff working as a maintainer or core participant with a security focus
- Security Policy (a definition of what it means to be secure for a given system)
- Software composition/dependency analysis (a tool to identify dependencies with known vulnerabilities, e.g. Dependabot, Synk, Black Duck)
- Static analysis (a tool that analyses source code for security vulnerabilities without executing it, e.g., Checkmarx, Coverity Scan)
- Dynamic web application testing tools (e.g. OWASP ZAP, Burp Suite)
- Support for TLS encryption on website, downloads, and infrastructure
- Project threat models (a practice of identifying and prioritising potential threats & security mitigations)
- Code or binary artefact signing
- Vulnerability disclosure policy (guidelines for users to report vulnerabilities, and how to process those reports)
- Bug bounty programs for software the organisation delivers
- None of the above
- I don't know

**Skills**

58. 27. With respect to staff helping your Organisation consume, contribute to or distribute Open Source Software: (Tick all that apply and scroll to see more roles) \*

*Tick all that apply.*

	Agile Lead/Scrum Master	Back end developer	Cloud Engineer	Cloud Architect	Community Roles	CTO	Sui
<b>Has your organisation recruited any of the following roles?</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Does your organisation plan to recruit any of the following roles?</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

59. 28. Which skills do you consider are needed to increase use of Open Source Software? (Tick all that apply) \*

*Tick all that apply.*

- Programming skills
- Data analytics skills
- Data science skills
- Other technical skills
- Legal skills
- Administrative skills
- Marketing skills
- Finance skills
- Commercial skills
- Other skills

Sustainability

60. 29. What steps does your Organisation take to make software operations more environmentally friendly? (Tick one only) \*

*Mark only one oval.*

- Improve coding to consume less energy
- Use more energy efficient, compiled programming languages (e.g. Rust) in preference to interpreted ones (e.g. Python, Ruby)
- Promote technological upgrading in devices
- Use energy efficient cloud computing/ storage
- I don't know
- Other: \_\_\_\_\_

61. 30. Does the Open Source Software your Organisation consumes, contribute to or distributes, create value for or help solve problems across any of the following areas: (Tick all that apply) \*

*Tick all that apply.*

- Children & Young People
- Education
- Environment & Climate Change
- Fair Work
- Gender Equality
- Health & Wellbeing
- Human Rights
- Poverty
- None of the above
- I don't know

**Governance**

62. 31. Is your Organisation aware of and using (Tick one in each row) \*

Mark only one oval per row.

	Yes, my organisation is aware of but does not have	Yes, my organisation is aware of and has	No, my organisation is not aware of the need for this and does not have	I don't know
<b>Open Source Policy</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Procedures for Open Source Software? (Tick one only)</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

63. 32. Is your Organisation aware of and using: (Tick one in each row) \*

Mark only one oval per row.

	Yes, my organisation is aware of but does not use	Yes, my organisation is aware of and uses	No, my organisation is not aware of the need for this and does not use	I don't know
<b>Open Chain (Tick one only)</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>"Software Bill of Materials" (SBOMs) (Tick one only)</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

64. 33. Is your Organisation aware of, or a member of any of the following: (Tick one in each row) \*

Mark only one oval per row.

	Yes, we are aware of but not a member	Yes, we are aware of and are a member	No, we are not aware of	I don't know
<b>Open Source Source Security Foundation (OpenSSF)</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Open Invention Network (OIN)</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Any Open Source Software organisation eg Apache Foundation, Eclipse Foundation, Linux Foundation, Open Source Initiative?</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

65. 34. Does your Organisation participate in the work of any standards organisation whose standards may impact Open Source Software? (Tick one only) \*

*Mark only one oval.*

- Yes
- No
- I don't know

### Your Opinions

66. 35. I believe that using Open Source Software is more environmentally sustainable than proprietary software. (Tick one only) \*

*Mark only one oval.*

- Strongly agree
- Agree
- Neither agree nor disagree
- Disagree
- Strongly disagree

67. 36. I believe that use of Open Source Software improves the competitiveness of my organisation. (Tick one only) \*

*Mark only one oval.*

- Strongly agree
- Agree
- Neither agree nor disagree
- Disagree
- Strongly disagree

68. 37. I believe that Open Source Software is necessary for innovation. (Tick one only) \*

*Mark only one oval.*

- Strongly agree
- Agree
- Neither agree nor disagree
- Disagree
- Strongly disagree

69. 38. I believe that Open Source Software offers the solution to concerns about AI ownership. (Tick one only) \*

*Mark only one oval.*

- Strongly agree
- Agree
- Neither agree nor disagree
- Disagree
- Strongly disagree

70. 39. I believe that AI should have copyright in the code it creates. (Tick one only) \*

*Mark only one oval.*

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree



71. 40. I believe that data sets used to train AI should be disclosed in an SBOM (software bill of materials). (Tick one only) \*

*Mark only one oval.*

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

72. 41. In terms of my recommending that other Organisations use Open Source Software, this is (Tick one only) \*

*Mark only one oval.*

- Highly likely
- Likely
- Neither likely nor unlikely
- Unlikely
- Very unlikely

### Demographic Questions

73. 42a. What is your age? \*

*Mark only one oval.*

- 25 or younger
- 26-34
- 35 - 44
- 45 - 54
- 55-64
- Over 65
- Prefer not to say

74. 42b. What best describes your gender? \*

*Mark only one oval.*

- Female
- Male
- Non-binary
- Prefer to self-describe
- Prefer not to say
- Other: \_\_\_\_\_

75. 42c. What is your ethnicity? \*

*Mark only one oval.*

- English / Welsh / Scottish / Northern Irish / British
- Irish
- Gypsy or Irish Traveller
- Any other White background
- White and Black Caribbean
- White and Black African
- White and Asian
- Any other Mixed / Multiple ethnic background
- Indian
- Pakistani
- Bangladeshi
- Chinese
- Any other Asian background
- African
- Caribbean
- Any other Black / African / Caribbean background
- Arab
- Any other ethnic group
- Prefer not to say

76. 42d. Where were you born? \*

*Mark only one oval.*

- UK
- Outside of the UK
- Prefer not to say

77. 42e. Do you identify as neurodiverse? \*

*Mark only one oval.*

- Yes
- No
- Prefer not to say

78. 42f. Are your day-to-day activities limited because of a health problem or disability which has lasted, or is expected to last, at least 12 months? \*

*Mark only one oval.*

- Yes, limited a lot
- Yes, limited a little
- No
- Prefer not to say

79. 42g. Is your gender identity the same as the sex you were assigned at birth? \*

*Mark only one oval.*

- No
- Yes
- Prefer not to say

80. 42h. What is your sexual orientation? \*

*Mark only one oval.*

- Bisexual
- Heterosexual
- Gay Man
- Gay Woman/Lesbian
- Prefer to self-describe
- Prefer not to say

81. 42i. Where in the UK do you MAINLY work? \*

*Mark only one oval.*

- North East
- North West
- Yorkshire and the Humber
- East Midlands
- West Midlands
- East of England
- London
- South East
- South West
- Wales
- Scotland
- Northern Ireland
- Prefer not to say

### Before you submit your response...

Thank you for taking the time to do our survey.

We very much appreciate your contribution. Contributions like yours make OpenUK work.

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