

Public Domain and Open Source Software Licence Conference Keynote - The Challenge of AI, Is Open Source the Answer

Amanda Brock, CEO, OpenUK

<https://amandabrock.com/books/>



SECOND EDITION

Open Source Law, Policy and Practice

edited by

AMANDA BROCK

OXFORD



A Panel Discussion

OPEN SOURCE LAW, POLICY AND PRACTICE BOOK PANEL



Amanda Brock
Open UK



Jilayne Lovejoy
Red Hat



Kate Stewart
*The Linux
Foundation*



Nithya Ruff
Amazon



Pamela Chestek
Chestek Legal

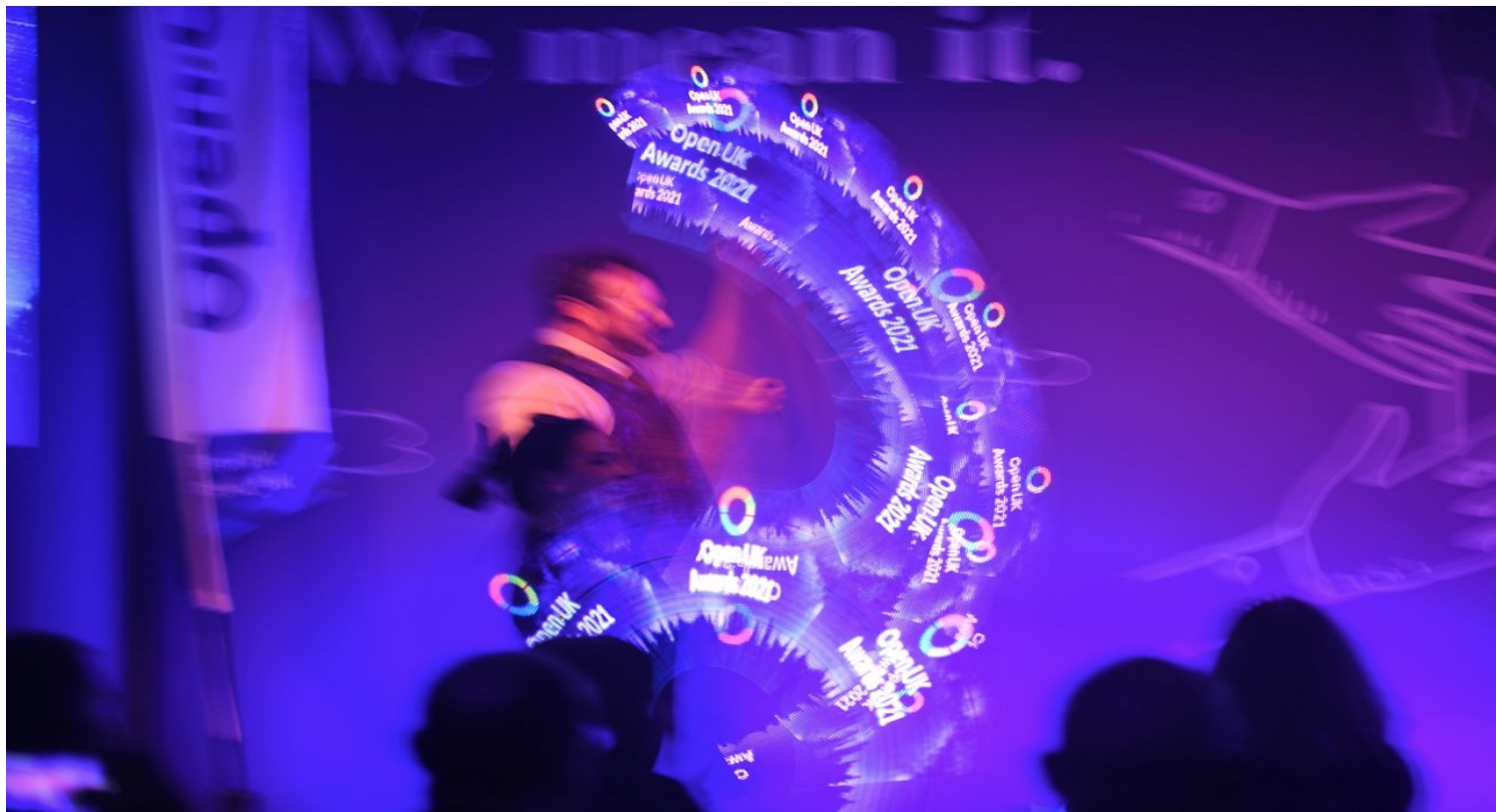


Karen Sandler
*Software Freedom
Conservancy*



Building a Cohesive Community with a voice

- Ambassador Program
- International Ambassadors Launched 2022
- Fourth Annual Awards – Nominations July 2023 & Ceremony House of Lords 20 November
- Events - IWD events House of Lords 2022 and BT Tower 2023
- Black History Month Lunch October 13 2023
- Meetups – launched in London in September and across UK in 2023
- New Year’s Honours List – Influencers and Future Leaders - 3 years celebrate 300 and party in London at Digital Catapult for London Tech Week
- Showcasing the UK’s Leadership wherever possible whilst collaborating globally
- Set up Red Cross Appeal for Devs in Ukraine



Open:UK Awards 2022

intel.  **avanade**  **JETSTACK** 

Category: Sustainability Category: Belonging Category: Individual

The Stack  Technology  **controlplane** 

Category: Hardware Category: Data Category: Security

FINOS  Fintech Open Source Foundation  **weaveworks**  OpenSource Connections

Category: Finance Category: Software Category: Young Person

To see more and nominate, openuk.uk/awards #OpenUKAwards



Open:UK HONOURS

open.uk/2022HonoursList
[#openukgennext](#) [#openukhonouree](#)

2022 OpenUK Honours List

OpenUK is pleased to share its New Year's Honours List for 2022 celebrating the future generations of Open Technology in the UK

Influencing Legal and Policy to make sure the UK is a great place to do Open

- Review of new laws and policy, respond to consultations
- Day One Member Gaia-X – UK Hub coordinator - worked on possibility of UK Geographic Hub with Enterprise, UK Government and Gaia X
- NHS Research and Report 2022
- Energy Catapult – open source support and mentoring in 2022
- State of Open: The UK in 2021, 2022 and 2023 - Phase 1 published for 2023, Phase 2 13 July - Economics and AI, Phase 3 6 September Skills and Security, Phase 4 November COP28
- COP26 - event for 200 people one of largest and most successful, Blueprint for Data Centre “Patchwork Kilt” and 2023 EV Charging Blueprint
- Infrastructure, Curation and Security – Thought Leadership London event 17 October 2022 - every 2 years
- Open Technology for Sustainability Day 14 September 2023 Edinburgh - every 2 years
- State of Open Con 2023 - huge success and 2024 dates to be announced in July
- Proposals for main political party manifestos and digital strategies



**State of Open:
The UK in 2021**

Phase One
March 2021



**State of Open:
The UK in 2021**
**Phase Two:
UK Adoption**
7 July 2021




**State of Open:
The UK in 2021**
**Phase Three
The Values of
Open**

October 2021


Open:UK  **State of Open:
The UK in 2022, Phase One, Key Facts**

 **£4.87 -
£6.65bn**

1. UK Spends £4.87 - £5.65bn on Open Source Software

 **11.9m**


2. 11.9m Open Source Software Package downloads in UK 1st half of 2022

 **78%**

3. 78% Believe Open Source Software not a greater security risk than proprietary

 **100%**

4. 100% of organisations <3 years old use Open Source

 **41%**

5. 41% of companies collaborate with competitors in Open Source (co-opetition)

 **27%**

6. 27% of UK organisations contributed to Open Source >10 years

 **Top 3 Benefits:**

7. Cost Saving
Collaboration
Community

 **Top 3 Challenges**

8. Cost of Maintenance & Security
Participation Cost
Lack of Coding Technical Knowledge

 **Top 3 Roles Being Recruited**

9. Back End Dev
Cloud Engineers
Agile Software Dev Leads





Open Technology for Sustainability Day

Dynamic Earth, Edinburgh, 14 September 2023

Sponsored by:



OPEN
Compute Project®

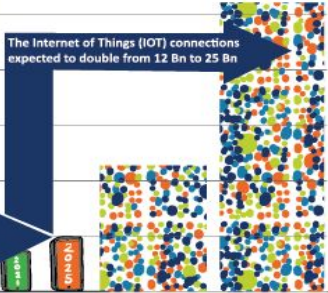


<https://openuk.uk/sustainability/>

#openuk #copen28

Open:UK An open source blueprint for the CARBON NEGATIVE DATA CENTRE based on the three opens - open source software, open hardware and open data

Demand for data and digital services is expected to continue its exponential growth over the coming years, with global internet traffic expected to double by 2022 to 4.2 zettabytes per year (4.2 trillion gigabytes).



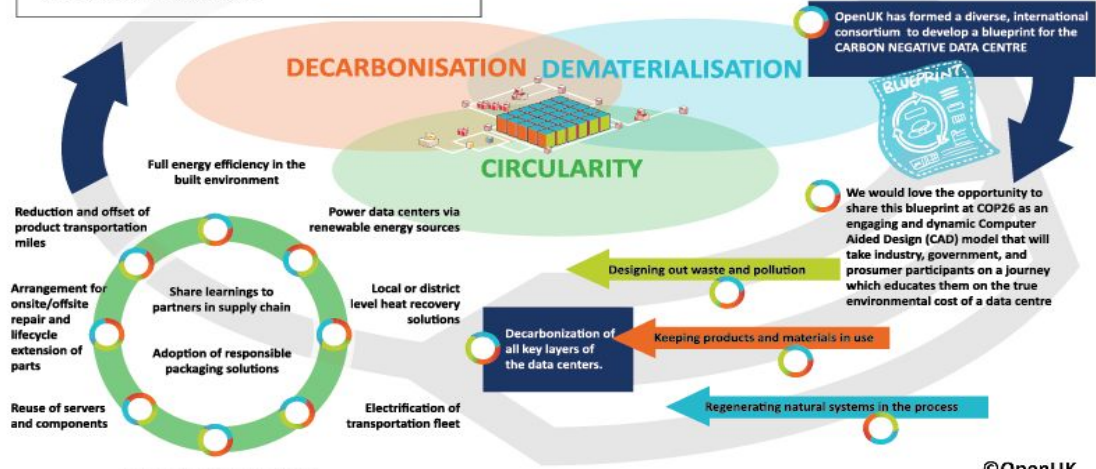
Adoption of an open technology platform across hardware, software and data (3 Opens) and carbon accounting frameworks as the critical backbone in enabling circular, CARBON NEGATIVE DATA CENTRES.

Open source software enables release of licenced and copyrighted source code;
 Open Source hardware enables the release of the designs of tangible artifacts;
 Open Data relies on the notion of transparency and that data should be freely available to everyone.

All rely on the principles of collaboration and public benefit which is key to an effective circular economy.

For ICT, the answer is in wholly circular, CARBON NEGATIVE DATA CENTRES based on the 3 Opens of Technology (open source software, open hardware and open data)

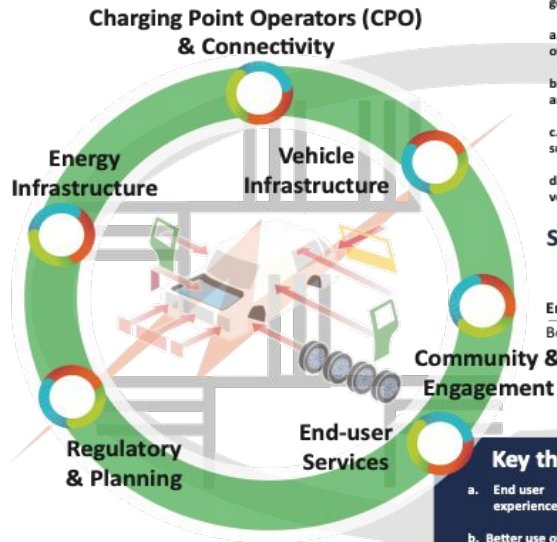
OpenUK has formed a diverse, international consortium to develop a blueprint for the CARBON NEGATIVE DATA CENTRE



Components (not sub-components) for Sustainable EV Charging



An Open Technology blueprint for sustainable EV Charging infrastructure standardising Open Source Hardware, Open Hardware and Open Data components to create beneficial environmental impacts and improved Sustainability



Scope

1. An Open Technology blueprint listing the key components of an EV Charging ecosystem grounded in sustainability, providing a clear and concise overview of the community's goals and objectives for electric vehicle charging sustainability.
 - a. Each component will describe sub-components with the approach, the potential impact of adopting the approach, and related resources.
 - b. The blueprint should identify key stakeholders in electric vehicle charging sustainability and their respective roles and responsibilities
 - c. The blueprint should outline the community's approach to electric vehicle charging sustainability, including key strategies, initiatives, and programs.
 - d. The blueprint should identify key metrics for measuring progress and success in electric vehicle charging sustainability.

Stakeholder Mapping



Key themes

- a. End user experience
- b. Better use of energy and infrastructure
- c. People and community
- d. Organisation and standards

Aims based on stakeholder feedback



PEOPLE
PROCESS & GOVERNANCE
OPEN TECHNOLOGY



Building Learning in Open Technology

2022 Achieved:

- Annual Kids' Competition in 2022
- Future Founders - 8 workshops led by Founders Forum
- CEO Book - Open Source Law, Policy and Practice published by OUP and open access, <https://amandabrock.com/books/>

2023 focus:

- game for age 8-11 - in review
- University – Partnership and MOOC (massive open online course) planned for 2023
- Apprenticeship scheme – creating a Knowledge Module - ongoing
- Curriculum – working on GCSE and Scottish equivalent - ongoing

2024 re-launch kids camp with microbit giveaway from microbit foundation







Future Founders Training

Kicking off 2022 with world class training for Future Founders, the Founders Forum will be leading a course and mentoring program for Future Founders from January 2022. Led by the Entrepreneur in Residence OpenUK's Founders Forum is a group of UK based Founders, former founders, potential founders and senior business people experienced in businesses based on Open Technology who wish to support the founding and scaling of the UK's Open Technology based businesses. The recordings

- **21 January** – Session 1 – **Why found an Open Source Business?**
- **28 January** – Session 2 – **Open Source Product Market Fit / Developing a Product**
- **4 February** – Session 3 – **Corporate Structure, licensing and IP for Open Tech Businesses**
- **25 February** – Session 4 – **Sales in Open Source Businesses**
- **4 March** – Session 5 – **Revenue Generation and Models**
- **11 March** – Session 6 – **Raising and Runway in Open Tech Businesses**
- **1 April** – Session 7 – **Community and DevRel in Open Tech**
- **13 May** – Session 8 – **People, Hiring and Scaling**

Recordings have been made available for anyone who could not join.



STATE OF OPEN
CON 23

www.stateofopencon.com



What is open source, and why does it matter today?

February 8, 2022


```
57 ga.type = text;
58 ga.async = true;
59 ga.src = ("https." == document.location.protocol ? "https://www." : "http://www.");
60 var s = document.getElementsByTagName("script")[0];
61 s.parentNode.insertBefore(ga, s);
62
63 });
64 </script>
65 <?php
66 if (is_singular()) && get_option("thread_comments") {
67     wp_enqueue_script("comment-reply");
68 }
69 <?php wp_head(); ?>
70 </head>
71 <body id="header">
72 <div class="wrapper">
73 <h1>
74 <?php if (is_front_page()) && Spaged < 2): ?>
75 /images/logo.png" alt="<?php bloginfo("template_url"); ?>/images/logo.png" alt="
76 <?php else : ?>
77 <a href="/" title="Root">/images/logo.png" alt="
78 <?php endif; ?>
79 </h1>
80 <form id="search" method="get" action="/?>
81 <div>
82 <input accesskey="s" type="text" id="s" name="s">
83 <input type="submit" value="Find" />
```

The Open Source Definition

Introduction

Open source doesn't just mean access to the source code. The distribution terms of open-source software must comply with the following criteria:

1. Free Redistribution

The license shall not restrict any party from selling or giving away the software as a component of an aggregate software distribution containing programs from several different sources. The license shall not require a royalty or other fee for such sale.

2. Source Code

The program must include source code, and must allow distribution in source code as well as compiled form. Where some form of a product is not distributed with source code, there must be a well-publicized means of obtaining the source code for no more than a reasonable reproduction cost, preferably downloading via the Internet without charge. The source code must be the preferred form in which a programmer would modify the program. Deliberately obfuscated source code is not allowed. Intermediate forms such as the output of a preprocessor or translator are not allowed.

3. Derived Works

The license must allow modifications and derived works, and must allow them to be distributed under the same terms as the license of the original software.

4. Integrity of The Author's Source Code

The license may restrict source-code from being distributed in modified form *only* if the license allows the distribution of "patch files" with the source code for the purpose of modifying the program at build time. The license must explicitly permit distribution of software built from modified source code. The license may require derived works to carry a different name or version number from the original software.

5. No Discrimination Against Persons or Groups

The license must not discriminate against any person or group of persons.

6. No Discrimination Against Fields of Endeavor

The license must not restrict anyone from making use of the program in a specific field of endeavor. For example, it may not restrict the program from being used in a business, or from being used for genetic research.

7. Distribution of License

The rights attached to the program must apply to all to whom the program is redistributed without the need for execution of an additional license by those parties.

8. License Must Not Be Specific to a Product

The rights attached to the program must not depend on the program's being part of a particular software distribution. If the program is extracted from that distribution and used or distributed within the terms of the program's license, all parties to whom the program is redistributed should have the same rights as those that are granted in conjunction with the original software distribution.

9. License Must Not Restrict Other Software

The license must not place restrictions on other software that is distributed along with the licensed software. For example, the license must not insist that all other programs distributed on the same medium must be open-source software.

10. License Must Be Technology-Neutral

No provision of the license may be predicated on any individual technology or style of interface.

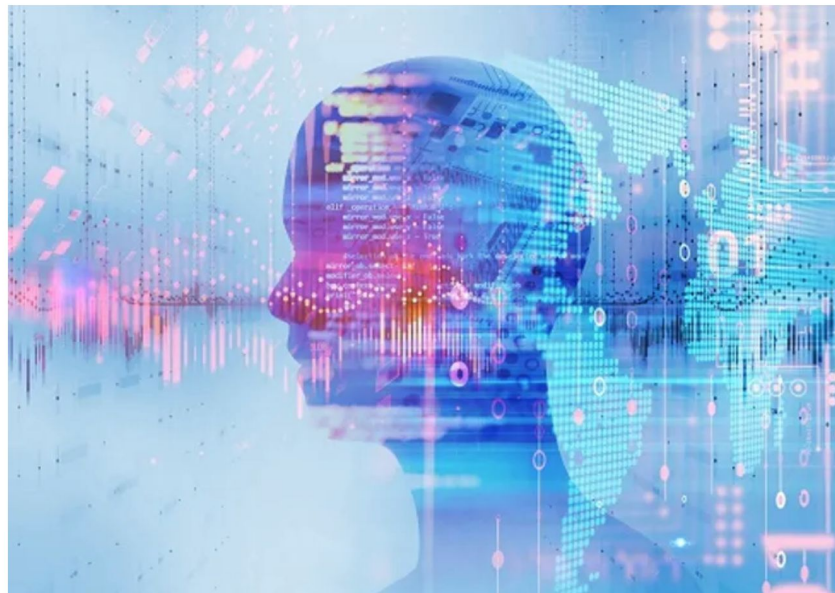
The Open Source Definition was originally derived from the [Debian Free Software Guidelines](#) (DFSG).

Tech Decision Making: The Rise of the Developer

Developers and technologists are increasingly being given a "seat at the table" and forming peer relationships with executives regarding enterprise technology investments.

IW Guest Commentary
Guest Commentary

November 27, 2020



Git was originally authored by Linus Torvalds in 2005 for development of the Linux kernel, with other kernel developers contributing to its initial development. Since 2005, Junio Hamano has been the core maintainer.

Repository: git.kernel.org/pub/scm/git/git.git

Original author(s): [Linus Torvalds](#)

Operating system: [POSIX](#) ([Linux](#), [macOS](#), [Solaris](#)...)

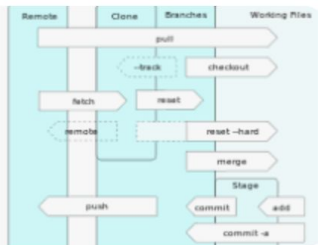
Initial release: 7 April 2005; 17 years ago

<https://en.wikipedia.org/wiki/Git>

[Git - Wikipedia](#)

```

$ git init
Initialized empty Git repository in /tmp/tmp.I8BYS7/
$ cat > README << 'EOF'
> Git is a distributed revision control system.
> EOF
$ git add README
$ git commit
[master (root-commit) e4dcc69] You can edit locally
to any remote.
1 file changed, 1 insertion(+)
 create mode 100644 README
$ git remote add origin git@github.com:cdown/thats.g
$ git push -u origin master
    
```



Jan 26, 2022, 08:30am EST | 103 views

Dispelling The Most Widespread Myths About Open-Source Software

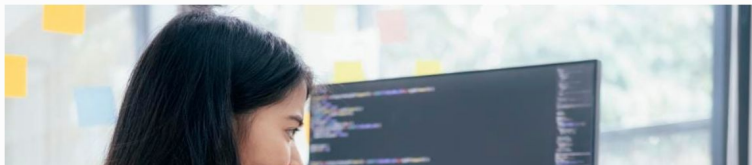


Alexander Belokrylov Forbes Councils Member
Forbes Technology Council COUNCIL POST | Membership (Fee-Based)
[Innovation](#)

f *CEO of BellSoft, accomplished expert in Java technology and IT leadership with 10+ years of experience.*



okies on Forbes





Government | 2 MIN READ | COMMENTARY

451 Group: 'Open Source Not A Business Model'

It sounds like the title for an inflammatory puff piece, but it really isn't. It's the title of a new report issued by the 451 Group's Commercial Adoption of Open Source subdivision. And in it, the research firm makes a good case for its premise. Open source is a *development* model, but there's a whole slew of business models

**Serdar Yegulalp**

Contributor

October 15, 2008

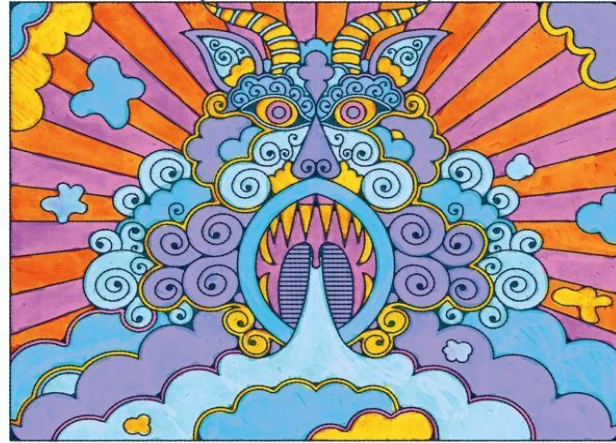


It sounds like the title for an inflammatory puff piece, but it really isn't. It's the title of a new [report](#) issued by the 451 Group's [Commercial Adoption of Open Source](#) subdivision. And in it, the research firm makes a good case for its premise. Open source is a *development* model, but there's a whole slew of business models that fit on top of it.

The 451 folks analyzed the licensing, business models and software development models for 114 different vendors, and after crunching and slicing the numbers a bunch of ways, they learned [a few things](#). The most important takeaway:



Prime Leverage: How Amazon Wields Power in the Technology World



Nolan Pelletier

14 JANUARY 2021

NEWS

EN

DE

ES

JP

PT

KR

FR

CN

Doubling down on open, Part II

By [Shay Banon](#)

Share



Please note: Since we initially published this blog, we have published three additional blogs with additional details:

[Introducing Elastic License v2, simplified and more permissive](#); [SSPL remains an option, License change clarification](#) and [Why we had to change the license](#).



Get started with Kibana



HashiCorp drops open source for 'source available'

Company joins MongoDB, Elastic, Confluent and others saying 'you can't compete directly with us'



John Leonard

11 August 2023 • 6 min read

SHARE



HashiCorp's new license is still open source-ish, just with less free lunch

Software house transitions to BSL, and fundies are furious

Liam Proven

Fri 11 Aug 2023 16:00 UTC

HashiCorp, the vendor of Vagrant, Terraform, and a number of other deployment-automation tools, is changing its software license to the Business Source License. You can still get the source code, but it's not technically FOSS any more.

The [announcement](#) came out yesterday from co-founder and CTO Arnon Dadgar, who [The Reg interviewed](#) a year ago. Indeed, we've been [following](#) the company's funding as early as 2016. HashiCorp is probably best known for its Terraform infrastructure-as-code tool, which [The Reg attempted](#) to demystify in 2017. It's also behind Vagrant, which [The Reg FOSS Desk](#) has [described](#) more recently.

The Business Source License – the BUSL or [BSL](#) for short, and HashiCorp uses one abbreviation in the announcement and the [other](#) in its source code – was the creation of MariaDB, another company [walking the tightrope](#) between open source and making money. HashiCorp is at pains to point out that it's not alone in this:

With this change we are following a path similar to other companies in recent years. These companies include Couchbase, Cockroach Labs, Sentry, and MariaDB, which developed this license in 2013. Companies including Confluent, MongoDB, Elastic, Redis Labs, and others have also adopted alternative licenses that include restrictions on commercial usage.



Elon Musk Takes Credit for OpenAI: 'It Wouldn't Exist Without Me'

Musk expressed concerns about OpenAI's shift towards a closed-source, for-profit model and Microsoft's influence.

By  [Jason Nelson](#)

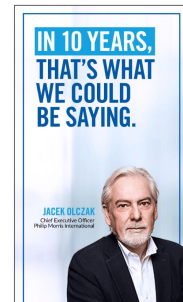
📅 May 17, 2023

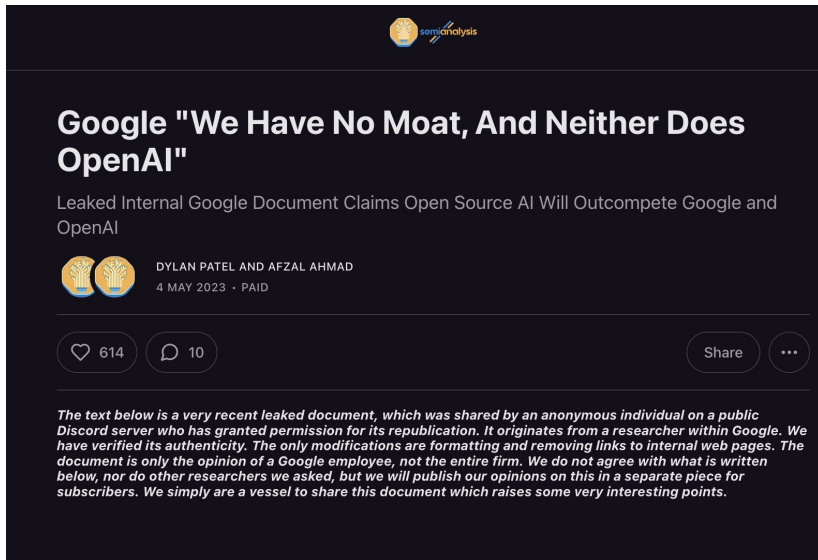
🕒 3 min read



ChatGPT creator OpenAI is getting ready to release an open-source AI model, report says

Beatrice Nolan May 17, 2023, 10:52 AM BST





Google "We Have No Moat, And Neither Does OpenAI"

Leaked Internal Google Document Claims Open Source AI Will Outcompete Google and OpenAI

DYLAN PATEL AND AFZAL AHMAD
4 MAY 2023 · PAID

614 10

Share ...

The text below is a very recent leaked document, which was shared by an anonymous individual on a public Discord server who has granted permission for its republication. It originates from a researcher within Google. We have verified its authenticity. The only modifications are formatting and removing links to internal web pages. The document is only the opinion of a Google employee, not the entire firm. We do not agree with what is written below, nor do other researchers we asked, but we will publish our opinions on this in a separate piece for subscribers. We simply are a vessel to share this document which raises some very interesting points.

And neither does OpenAI

We've done a lot of looking over our shoulders at OpenAI. Who will cross the next milestone? What will the next move be?

But the uncomfortable truth is, *we aren't positioned to win this arms race and neither is OpenAI*. While we've been squabbling, a third faction has been quietly eating our lunch.

I'm talking, of course, about open source. Plainly put, they are lapping us. **Things we consider "major open problems" are solved and in people's hands today.** Just to name a few:

- **LLMs on a Phone:** People are running foundation models on a Pixel 6 at 5 tokens / sec.
- **Scalable Personal AI:** You can finetune a personalized AI on your laptop in an evening.
- **Responsible Release:** This one isn't "solved" so much as "obviated". There are entire websites full of art models with no restrictions whatsoever, and text is not far behind.
- **Multimodality:** The current multimodal ScienceQA SOTA was trained in an hour.

While our models still hold a slight edge in terms of quality, the gap is closing astonishingly quickly. Open-source models are faster, more customizable, more private, and pound-for-pound more capable. They are doing things with \$100 and 13B params that we struggle with at \$10M and 540B. And they are doing so in weeks, not



EXCLUSIVE | [GOOGLE](#) [FACEBOOK](#) [AI](#)

Meta Wants Companies to Make Money Off Its Open-Source AI, in Challenge to Google

By Sylvia Varnham O'Regan, Jon Victor and Amir Efrati | June 15, 2023 2:24 PM PDT

Photo: Meta Platforms CEO Mark Zuckerberg. Photo by Getty

Meta Platforms CEO Mark Zuckerberg and his deputies want other companies to freely use and profit from new artificial intelligence software Meta is developing, a decision that could have big implications for other AI developers and businesses that are increasingly adopting it.



Open Source May Yet Eat Google's and OpenAI's AI Lunch

Recent AI progress by the open source community has prompted a reevaluation of strategy for Google and OpenAI.

Jun 19th, 2023 6:00am by [Steven J. Vaughan-Nichols](#)



← **OpenUK** 
9,290 Tweets

📌 Pinned Tweet

 **OpenUK**  @openuk_uk · 17h ⋮

Assessing risk requires understanding. The understanding of open source software demonstrated in the EU's Cyber Resilience Act makes this a somewhat worrying conversation. Please consult and collaborate with the open source communities [#opensource](#) [#opensourceai](#) [#ai](#)

 **Margrethe Vestager**  @vestager · Jun 19

[#AI](#) code of conduct in motion 👍. Today with Mark [#Zuckerberg](#) @Meta, the conversation focused on how to mitigate risks in [#OpenSource](#) environment.



Partnerships

Our global partners and supporters

We have a broad range of supporters around the world who believe in our open approach to today's AI — companies that have given early feedback and are excited to build with Llama 2, cloud providers that will include the model as part of their offering to customers, researchers committed to doing research with the model, and people across tech, academia, and policy who see the benefits of Llama and an open platform as we do.



Files

main

Go to file

- llama
- .gitignore
- CODE_OF_CONDUCT.md
- CONTRIBUTING.md
- LICENSE**
- MODEL_CARD.md
- README.md
- Responsible-Use-Guide.pdf
- UPDATES.md
- USE_POLICY.md
- download.sh
- example_chat_completion.py
- example_text_completion.py
- requirements.txt
- setup.py

[Documentation](#) · [Share feedback](#)

llama / LICENSE

ruanslv llama 2 6d4c0c2 · last month History

Code Blame 126 lines (102 loc) · 6.86 KB Raw Copy Download

```

1  LLAMA 2 COMMUNITY LICENSE AGREEMENT
2  Llama 2 Version Release Date: July 18, 2023
3
4  "Agreement" means the terms and conditions for use, reproduction, distribution and
5  modification of the Llama Materials set forth herein.
6
7  "Documentation" means the specifications, manuals and documentation
8  accompanying Llama 2 distributed by Meta at ai.meta.com/resources/models-and-
9  libraries/llama-downloads/.
10
11 "Licensee" or "you" means you, or your employer or any other person or entity (if
12 you are entering into this Agreement on such person or entity's behalf), of the age
13 required under applicable laws, rules or regulations to provide legal consent and that
14 has legal authority to bind your employer or such other person or entity if you are
15 entering in this Agreement on their behalf.
16
17 "Llama 2" means the foundational large language models and software and
18 algorithms, including machine-learning model code, trained model weights,
19 inference-enabling code, training-enabling code, fine-tuning enabling code and other
20 elements of the foregoing distributed by Meta at ai.meta.com/resources/models-and-
21 libraries/llama-downloads/.
22
23 "Llama Materials" means, collectively, Meta's proprietary Llama 2 and
24 Documentation (and any portion thereof) made available under this Agreement.
25
26 "Meta" or "we" means Meta Platforms Ireland Limited (if you are located in or, if you
27 are an entity, your principal place of business is in the EEA or Switzerland) and Meta
28 Platforms, Inc. (if you are located outside of the EEA or Switzerland).
29
30 By clicking "I Accept" below or by using or distributing any portion or element of the
31 Llama Materials, you agree to be bound by this Agreement.
32

```

Meta is committed to promoting safe and fair use of its tools and features, including Llama 2. If you access or use Llama 2, you agree to this Acceptable Use Policy ("Policy"). The most recent copy of this policy can be found at ai.meta.com/llama/use-policy.

Prohibited Uses

We want everyone to use Llama 2 safely and responsibly. You agree you will not use, or allow others to use, Llama 2 to:

1. Violate the law or others' rights, including to:

a. Engage in, promote, generate, contribute to, encourage, plan, incite, or further illegal or unlawful activity or content, such as:

i. Violence or terrorism

ii. Exploitation or harm to children, including the solicitation, creation, acquisition, or dissemination of child exploitative content or failure to report Child Sexual Abuse Material

b. Human trafficking, exploitation, and sexual violence

iii. The illegal distribution of information or materials to minors, including obscene materials, or failure to employ legally required age-gating in connection with such information or materials.

iv. Sexual solicitation

vi. Any other criminal activity

c. Engage in, promote, incite, or facilitate the harassment, abuse, threatening, or bullying of individuals or groups of individuals

d. Engage in, promote, incite, or facilitate discrimination or other unlawful or harmful conduct in the provision of employment, employment benefits, credit, housing, other economic benefits, or other essential goods and services

e. Engage in the unauthorized or unlicensed practice of any profession including, but not limited to, financial, legal, medical/health, or related professional practices

f. Collect, process, disclose, generate, or infer health, demographic, or other sensitive personal or private information about individuals without rights and consents required by applicable laws

g. Engage in or facilitate any action or generate any content that infringes, misappropriates, or otherwise violates any third-party rights, including the outputs or results of any products or services using the Llama 2 Materials

h. Create, generate, or facilitate the creation of malicious code, malware, computer viruses or do anything else that could disable, overburden, interfere with or impair the proper working, integrity, operation or appearance of a website or computer system

2. Engage in, promote, incite, facilitate, or assist in the planning or development of activities that present a risk of death or bodily harm to individuals, including use of Llama 2 related to the following:

a. Military, warfare, nuclear industries or applications, espionage, use for materials or activities that are subject to the International Traffic Arms Regulations (ITAR) maintained by the United States Department of State

b. Guns and illegal weapons (including weapon development)

c. Illegal drugs and regulated/controlled substances

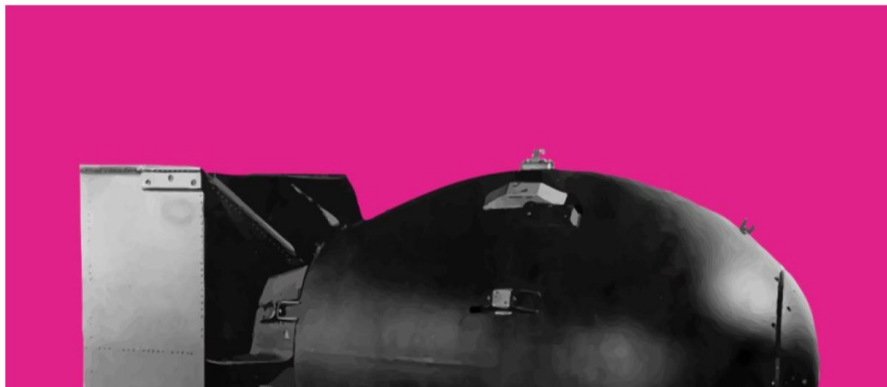
d. Operation of critical infrastructure, transportation technologies, or heavy machinery

e. Self-harm or harm to others, including suicide, cutting, and eating disorders

Meta's Llama 2 Is Not Open Source and That's OK

It looks unlikely that open source as we know it can be the future of AI. Instead, we must support an open approach and understand what that approach can bring in these evolving circumstances.

Jul 25th, 2023 10:00am by [Amanda Brock](#)



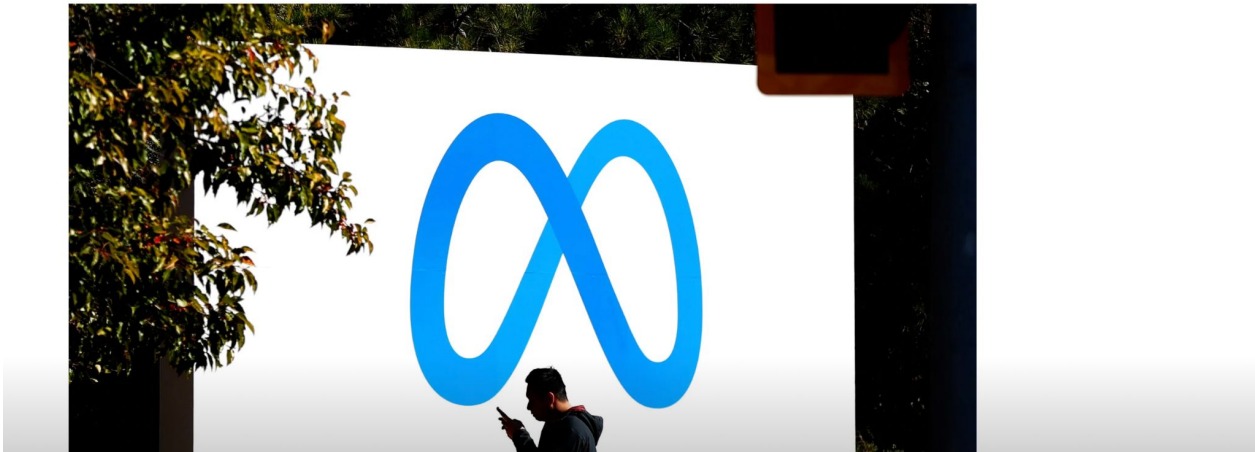


WILL KNIGHT BUSINESS AUG 24, 2023 12:00 PM



The Myth of ‘Open Source’ AI

A new analysis shows that “open source” AI tools like Llama 2 are still controlled by big tech companies in a number of ways.



Alibaba adopts open-source model for AI offerings, intensifying competition in China

Article by Gadjo Sevilla | Aug 28, 2023

INSIDER INTELLIGENCE **3 Key Trends Shaping the Advertising Industry** [DOWNLOAD NOW](#)

The news: Alibaba launched two artificial intelligence models last week that can understand images and carry out complex conversations as part of its cloud services expansion.

The new AI models are based on the large language model (LLM) **Tongyi Qianwen**, and support extensive data training and underlying chatbot applications similar to **OpenAI's ChatGPT** and **Google's Bard**.

The latest in China's AI race: Alibaba's AI push comes on the heels of competing releases from **Tencent** and **Baidu**, just as Beijing formalizes AI regulation.

Already have a subscription? [Sign In](#)

Access All Charts and Data

- Learn about what technologies are transforming your industry
- Gain exclusive perspectives from top industry leaders





D E E P D I V E

DEFINING OPEN SOURCE AI

IT'S TIME TO HAVE A CLEAR DEFINITION

JOIN THE CONVERSATION 



open source
initiative®



Open Source Initiative (OSI)

19,531 followers

16h · 



We are bringing together global experts to establish a shared set of principles that can recreate the permissionless, pragmatic and simplified collaboration for #AI practitioners, similarly to what the Open Source Definition has done.

Proposals for our #DeepDiveAI webinar series are now being accepted.

Deadline for submissions is July 24th.

<https://buff.ly/42uGUVS>

#DDAI#OpenSource #ArtificialIntelligence
#OpenSourceAI

  Nick Vidal and 7 others

2 reposts



Like



Comment



Repost



Send



Add a comment...





MAY 20, 2023

G7 Hiroshima Leaders' Communiqué

 [BRIEFING ROOM](#) [STATEMENTS AND RELEASES](#)

Preamble

1. We, the Leaders of the Group of Seven (G7), met in Hiroshima for our annual Summit on May 19-21, 2023, more united than ever in our determination to meet the global challenges of this moment and set the course for a better future. Our work is rooted in respect for the Charter of the United Nations (UN) and international partnership.

Share



Advance international discussions on inclusive artificial intelligence (AI) governance and interoperability to achieve our common vision and goal of trustworthy AI, in line with our shared democratic values.



We commit to further advancing multi-stakeholder approaches to the development of standards for AI, respectful of legally binding frameworks, and recognize the importance of procedures that advance transparency, openness, fair processes, impartiality, privacy and inclusiveness to promote responsible AI. We stress the importance of international discussions on AI governance and interoperability between AI governance frameworks, while we recognize that approaches and policy instruments to achieve the common vision and goal of trustworthy AI may vary across G7 members. We support the development of tools for trustworthy AI through multi-stakeholder international organizations, and encourage the development and adoption of international technical standards in standards development organizations through multi-stakeholder processes. We recognize the need to immediately take stock of the opportunities and challenges of generative AI, which is increasingly prominent across countries and sectors, and encourage international organizations such as the OECD to consider analysis on the impact of policy developments and Global Partnership on AI (GPAI) to conduct practical projects. In this respect, we task relevant ministers to establish the Hiroshima AI process.

Forbes

The Future For Open Source

Adrian Bridgwater Senior Contributor 
I track enterprise software application development & data management.

Follow

 0

Feb 6, 2023, 07:14am EST



CEO of OpenUK Amanda Brock has called for something of a reimagining of the collective mindset ... [+] OPENUK

Software develops. By its very nature, software applications and data services of every shape, size and sub-genre typically all move forwards through ongoing iterations and version

Forbes

Busting small group mentality

We said at the start that software develops - and that includes open source software from a code content and programming point of view, but also from an engagement and organizational point of view.

Very much aware of the fact that open source is now firmly established within the realm of enterprise technology environments, CEO of OpenUK **Amanda Brock** has called for something of a reimagining of the collective mindset behind how we develop open technology as an industry... and perhaps, wider, as a planet.

“A challenge now posed [for us all] is that open source software development and maintenance has traditionally relied heavily on small groups of contributors with deep expertise. These small groups take care of projects, even as those projects become more critical to companies and users, so this technology is embedded in applications used by millions. This ubiquitous level of use means that - in order for that software to continue to be successful - the projects themselves end up being reliant on individuals who are not getting the levels of support that they need and deserve,” advised Brock.

Today, we know that open source communities are looking for this imbalance to be rebalanced. Speaking from her own

Thank you

Follow OpenUK

<https://openuk.uk/>

@openuk_uk

<https://www.linkedin.com/company/587929/>

Sign up to newsletter at : <https://openuk.uk/>

Follow me

@amandabrockUK

<https://www.linkedin.com/in/amandabrocktech/>

Contact: amanda.brock@openuk.uk

OpenUK is a not-for-profit company limited by guarantee

Registered office, 8 Coldbath Square, London EC1R 5HL

Registered Number 11209474, VAT Number GB379697512



© OpenUK 2023

