



## All-Party Parliamentary Group on Artificial Intelligence



**BIG  
INNOVATION  
CENTRE**  
Secretariat

# 2025 ... 2026

# **INTRODUCING THE ALL-PARTY PARLIAMENTARY GROUP ON AI (APPG AI)**

**APPGs are informal cross-party groups in the UK Parliament. They are run by and for Members of the Commons and Lords.**

**The All-Party Parliamentary Group on Artificial Intelligence (APPG AI) functions as the only permanent, authoritative voice within the UK Parliament (House of Commons and House of Lords) on all AI-related matters, and it has also become a recognisable forum in the AI policy ecosystem both in the UK and internationally.**

**Launched in January 2017, the All-Party Parliamentary Group on Artificial Intelligence (APPG AI) explores the social, economic and governance impact and implications of artificial intelligence.**

**The APPG AI engages with emerging trends like humanistic AI and generative AI such as ChatGPT. Our aim is to unleash the full potential of AI in all sectors while ensuring responsible and purposeful use of this technology to drive positive change.**





## IMPACTFUL ENGAGEMENT THROUGH POLICY FORUMS AND EVIDENCE SESSIONS

An Evidence Meeting (EM) of the All-Party Parliamentary Group on Artificial Intelligence (APPG AI) is a formal gathering organised by the APPG AI to bring together policymakers, experts, industry leaders, academics, and other stakeholders to discuss and provide evidence on key topics related to artificial intelligence. These meetings are designed to inform parliamentarians and guide policy decisions on the development, regulation, and ethical deployment of AI technologies.

We focus on timely topics relevant to our current era. Round table events cover a wide range of subjects, including:

- UK's AI Action Plan and Ecosystem
- AI Adoption in Health Care. Telehealth, Medicine and Diagnostics.
- Climate Change and Sustainability.
- Precarious Work and the Gig Economy.
- Using AI in Education, Assessments and Schools.
- AI's Applications in Finance. Banking, Professional Advisory and Legal.
- AI in the Boardroom (AI Use in Executive Decisions).
- The AI Skills Gap
- National Security and Autonomous Weapons.
- Cyber Security
- Facial Recognition.
- Misinformation and Deep Fakes.
- Data Governance & Explainability in AI
- Digital and Physical Data Infrastructure
- Smart Cities.
- Singularity of ABCD (AI, Blockchain, Cloud, Data integration).
- AI Safety and Ethical AI.
- Our Spiritual & Cultural Lives with AI
- Generative AI.

# ACCESS APPG AI RESOURCES, EVENTS AND FULL PROGRAMME

Download your Pavilion App Now!

- **Event agenda & schedule management:** Browse APPG AI events and create your personalised schedule.
- **Access to resources:** Explore APPG AI publications, photos, and videos from 2017 onward, and build your personal resource library.
- **Community connections & discussions:** Connect with members, engage in discussions, and share your thought leadership on our community wall.

Go to APPG AI Pavilion and click on what you are looking for.

**From your computer:**

Pavilion on PC website: <https://bicpavilion.com/>

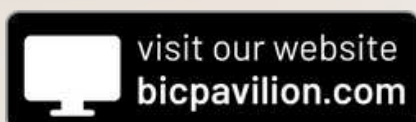
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Click below:



## Annual Programme

At least 6 Round Table Evidence Sessions.

4 Advisory Board Meetings.  
Special Policy Briefings.

## Networking

All events are held in the UK Parliament and chaired by the APPG AI Co-Chairs and the Parliamentarians.

## Resources

Reports, transcripts, videos, and photo albums.







All-Party Parliamentary Group on  
Artificial Intelligence

# APPG AI Governance Who's Who

# APPG AI Governance

The APPG AI Governance is broken into four subgroups: the APPG AI Officers, the APPG AI Secretariat, the APPG AI Parliamentary Members and the APPG AI Permanent Advisory Board.

## APPG AI Officers - UK Parliament



**CO-CHAIR**  
Lord Clement-Jones  
Liberal Democrat



**CO-CHAIR**  
Allison Gardner MP  
Labour



**VICE-CHAIR**  
Dawn Butler MP  
Labour



**VICE-CHAIR**  
Lord Ranger of Northwood  
Conservative



**HONORARY VICE-CHAIR**  
Lord Taylor of Warwick  
Non-affiliated

## Secretariat

Big Innovation Centre is appointed as the Group's Secretariat. The Secretariat is responsible for delivering the programme for the APPG AI, organising the outputs, advocacy and outreach, and managing stakeholder relationships and partnerships.



**PROFESSOR BIRGITTE ANDERSEN**  
CEO, Big Innovation Centre  
[appg@biginnovationcentre.com](mailto:appg@biginnovationcentre.com)



## Parliamentary APPG AI Members – **House of Commons**



**Alison Griffiths MP**  
Conservative



**Andrew Pakes MP**  
Labour



**Bell Ribeiro-Addy MP**  
Labour



**Chris Kane MP**  
Labour



**Damian Hinds MP**  
Conservative



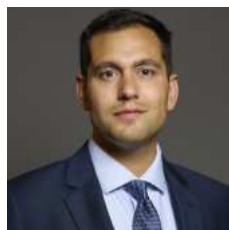
**Daniel Aldridge MP**  
Labour



**Danny Chambers MP**  
Liberal Democrat



**Dave Robertson MP**  
Labour



**David Reed MP**  
Conservative



**Emily Darlington**  
Labour



**Esther McVey MP**  
Conservative



**George Freeman MP**  
Conservative



**Gordon McKee MP**  
Labour



**Graham Leadbitter MP**  
SNP



**Liam Byrne MP**  
Labour

Continued on the next page....

## Parliamentary APPG AI Members – **House of Commons**

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**Marie Goldman MP**  
Liberal Democrat



**Martin Wrigley MP**  
Liberal Democrat



**Mike Martin MP**  
Liberal Democrat



**Maureen Burke MP**  
Labour



**Peter Fortune MP**  
Conservative



**Samantha Niblett MP**  
Labour



**Sarah Edwards MP**  
Labour



**Tom Collins MP**  
Labour



**Tom Gordon MP**  
Liberal Democrat



**Tony Vaughan MP**  
Labour



**Sir Mark Hendrick MP**  
Labour



**Zöe Franklin MP**  
Liberal Democrat



**Dr Zubir Ahmed MP**  
Labour



## Parliamentary APPG AI Members – **House of Lords**



Viscount Camrose  
Conservative



Viscount Colville of Culross  
Crossbench



Lord Craig of Radley  
Crossbench



Lord Cromwell  
Crossbench



The Earl of Erroll  
Crossbench



Lord Fairfax of Cameron  
Conservative



Lord Freyberg  
Crossbench



Lord Janvrin  
Crossbench



Baroness Kramer  
Liberal Democrat



Baroness McGregor-Smith  
Non-affiliated



The Lord Bishop of Oxford  
Bishops



Viscount Stansgate  
Labour



Lord Strathcarron  
Conservative



Professor Lord Tarassenko  
Crossbench



Baroness Uddin  
Non-affiliated

## Advisory Board



**LAWRENCE TURNER**  
Founder,  
AMI Limited



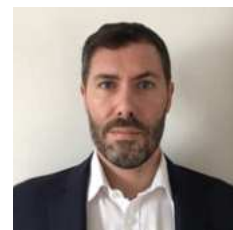
**MARK TAYLOR,**  
Founder and CEO,  
Automated Analytics



**DR SCOTT STEEDMAN CBE**  
Director of Standards,  
BSI Group



**PROF. ASHLEY BRAGANZA**  
Dean, Brunel Business School,  
Brunel University London



**DANIEL WILSON**  
Innovation & International  
Policy Director, BT Group



**PAUL DIXON**  
Head of Public Sector,  
Capgemini UK



**MARKUS ANDERLJUNG**  
Head of Policy,  
Centre for the  
Governance of AI



**CHARLES KERRIGAN**  
Partner, Banking &  
International Finance Team,  
CMS Tax Law



**YATIN MAHANDRU**  
Head of Public Sector  
& Health, Cognizant



**SULABH SORAL**  
Chief AI Officer,  
Deloitte



**EDWARD FU**  
Head of Government Affairs,  
Duolingo



**Sarah REYNOLDS**  
Partner,  
EY Law



**JON ATKIN**  
Co-founder and Chief Executive  
Favom



**YOGESH JOSHEE**  
Founder and CEO  
GenAirate Technologies



**BIANCA NOBILO**  
Chief External Affairs Officer  
IFS



## Advisory Board cont...



**SARA EL-HANFY**  
Head of AI & Machine Learning  
nnovate UK



**CRIS YIU**  
Director of Public Policy,  
Northern Europe  
META



**MATTHEW PEAKE**  
Global Policy Director  
Onfido



**JOHN BUYERS**  
Partner,  
Osborne Clarke



**PROF. DAVID LESLIE**  
Director of Ethics and Responsible  
Innovation Research  
Queen Mary University of London



**SHAUN O'CALLAGHAN**  
Chief Information Officer, Homes,  
Santander UK



UNIVERSITY OF  
SURREY



**PROFESSOR YU XIONG**  
Assoc Vice-President  
SABMA, University of Surrey



UPTITUDE



**BEN JOHNSON**  
Co-Founder and CTO  
Uptitude



**DAVID ELCOMBE**  
Managing Director,  
WindWorkX

The Advisory Board of the All-Party Parliamentary Group on Artificial Intelligence (APPG AI) serves a critical role in providing valuable feedback, shaping effective strategies with the APPG AI Parliamentary Officers, and offering direction for the group's initiatives.



All-Party Parliamentary Group on  
Artificial Intelligence

# Programme 2025 ... 2026



**We focus on timely topics relevant to our current era.  
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Climate Change and Sustainability.  
Precarious Work and the Gig Economy.  
Using AI in Education, Assessments and Schools.  
AI's Applications in Finance. Banking, Professional Advisory and Legal.  
AI in the Boardroom (AI Use in Executive Decisions).  
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National Security, Cyber Security, and Autonomous Weapons.  
Facial Recognition.  
Misinformation and Deep Fakes.  
Data Governance & Explainability in AI  
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### **APPG AI Pavilion**

Here, You can Subscribe to all Our Events, Resources and Full Programme.

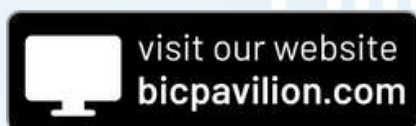
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20th January 2025

## AI & GOVERNMENT



### AI IN THE PUBLIC SECTOR – REDEFINING GOVERNMENT & WELFARE WITH AI

- In what areas can AI meaningfully contribute to efficiency and effective government services and welfare programs? What risks require mitigation?
- Where should the boundary between human decision-making and AI intervention be in public sector operations?
- How can the public sector build trustworthy data infrastructure and AI tools suited for civic needs?
- What guardrails and ethical considerations should guide AI adoption in government decision-making for transparency and accountability, particularly in areas impacting basic welfare and public health?

10th March 2025

## ADVISORY BOARD MEETING



Quarterly Review: Feedback, Strategy, and Direction for the All-Party Parliamentary Group on Artificial Intelligence (APPG AI)

10th March 2025

## AI, CYBERSECURITY AND DATA PRIVACY



### SAFEGUARDING NATIONAL INTERESTS AND INDIVIDUAL RIGHTS IN THE DIGITAL AGE

#### AI in Cybersecurity and National Security

- How can AI technologies enhance cybersecurity measures and protect critical infrastructure?
- What risks arise from using AI in cybersecurity, and how can these be mitigated?
- How should governments and industries collaborate to address the evolving landscape of cyber threats?

#### AI and Data Privacy: Protecting Individuals' Rights and Balancing Innovation

- How can legislators balance fostering AI innovation, product development and market expansion with protecting individuals' privacy rights?
- What regulatory frameworks are needed for the collection, use, and sharing of personal data in AI applications?
- What international collaborations and agreements are necessary to ensure a harmonised approach to AI and data privacy?

#### Focus on Synthetic Data

- How can synthetic data enhance the development and testing of AI models?
- What challenges do organizations face when implementing synthetic data solutions compared to using real-world data?



Date: 12 May 2025



## **AI REGULATION, ETHICS, AND GOVERNANCE**

### **WHERE ARE WE NOW AND WHERE ARE WE HEADING?**

#### **UK's AI Action Plan**

- This is an opportunity to discuss the national AI action plan, ensuring we foster innovation while safeguarding ethical and societal standards. What should our input be on a UK AI action plan?

#### **EU AI Act**

- How should the UK respond to the EU AI Act? With the EU setting a regulatory benchmark for AI, how can the UK both align with and differentiate its approach to maintain competitiveness and leadership in AI technologies?

#### **Standards and certification**

- How can AI development companies (especially start-ups and scale-ups) assure clients that they adhere to industry standards when these standards are not yet clearly defined? Is there a need for self-certification or a formal certification body to ensure compliance and trust in such cases?

#### **Product Liability and Accountability**

- Product Liability in AI typically falls under AI Ethics, Regulation, and Governance, addressing accountability and legal frameworks. It intersects with AI and Data Privacy (Liability from improper use or sharing of data), AI in Cybersecurity (Liability from failures in protecting critical infrastructure or personal information) and AI Product Safety (Ensuring safety and reliability in AI-driven products like autonomous systems).
- How can liability be assigned when AI systems cause harm or fail?
- What legal and ethical frameworks are needed to ensure accountability in AI products?

16th June 2025



## **ADVISORY BOARD MEETING**

Quarterly Review: Feedback, Strategy, and Direction for the All-Party Parliamentary Group on Artificial Intelligence (APPG AI)

16 June 2025



## **NAVIGATING AI IN INTELLECTUAL PROPERTY: CHALLENGES AND OPPORTUNITIES**

### **THE UK GOVERNMENT CONSULTATION ON COPYRIGHT AND AI REFORM: WHAT NOW THREE MONTHS ON?**

The rapid advancement of artificial intelligence is once again transforming the intellectual property (IP) landscape, highlighting the need for a dynamic and adaptive IP system. In line with this, the UK Government has launched a consultation on copyright and AI, aiming to align with the EU approach. The consultation runs for 10 weeks, closing on 25 February 2025. We will address its impact three months on.

#### **Ownership of AI-Generated Works**

- Who holds the rights to works created by AI, such as inventions, art, music, or literature, when the AI operates autonomously, without human input?

#### **Patentability of AI Inventions**

- Can AI algorithms, systems, or processes be patented? How does AI's role in innovation challenge traditional patent laws, especially when machines contribute to inventions?

#### **Data Ownership and Access**

- AI relies heavily on data to learn and make decisions. Who owns the data used to train AI models, and how can it be shared or licensed while respecting privacy and proprietary rights?

#### **AI Training Data and Copyright**

- Many AI models are trained using vast datasets, many of which are protected by copyright. How does copyright law apply when AI uses these datasets to generate new works or insights?

#### **Licensing and Commercialisation**

- How can businesses ensure they own or control the IPR of AI technologies they develop, particularly when third-party tools or data are used in the creation process?

#### **Liability and Infringement**

- Who is liable for IP infringement caused by AI systems? If an AI system replicates patented, copyrighted, or trademarked content, who is responsible for the damages?

8th September 2025



## **ADVISORY BOARD MEETING**

Quarterly Review: Feedback, Strategy, and Direction for the All-Party Parliamentary Group on Artificial Intelligence (APPG AI)



Date: 8 September 2025

## AI IN MILITARY AND DEFENCE

### SHAPING THE FUTURE OF NATIONAL SECURITY AND AI-ENABLED WEAPONS IN THE UK

This meeting will explore the transformative potential of AI in the military and defence sectors, examining its applications, challenges, and implications for the UK's national security, strategic capabilities, and ethical governance.

#### Strategic Integration of AI in Defence

- How can AI enhance the UK's defence capabilities, including surveillance, intelligence, and decision-making?
- What are the key areas where AI adoption can provide a strategic advantage in modern warfare?

#### Autonomous Systems and Robotics

- What are the risks and benefits of deploying autonomous systems and AI-driven robotics in combat scenarios?
- How can the UK ensure that these systems operate within ethical and legal frameworks?

#### Cybersecurity and AI in Defence

- How can AI be leveraged to strengthen cybersecurity and protect critical defence infrastructure?
- What vulnerabilities does the integration of AI introduce to the defence ecosystem, and how can they be mitigated?

#### AI and International Defence Collaboration

- How can the UK collaborate with allies to develop AI-driven defence technologies while ensuring interoperability?
- What role should international agreements play in governing the use of AI in military operations?

#### Ethical and Legal Implications

- What ethical considerations must be addressed when using AI in military applications, including lethal autonomous weapons?
- How can the UK contribute to shaping global norms and regulations for AI in defence?

#### AI for Predictive Analytics and Threat Detection

- How can AI improve predictive analytics for threat detection and strategic planning?
- What challenges exist in ensuring the reliability and accuracy of AI-driven defence systems?

#### AI in Defence R&D and Innovation

- Can the UK foster innovation in AI for defence through public-private partnerships and investment?
- Should steps be taken to ensure the UK remains a global leader in AI-driven military technologies?



Date: 20 October 2026



## **AI IN FINANCE AND INSURANCE**

### **THE ROLE OF AI IN SHAPING THE FUTURE OF THE UK FINTECH AND INSURTECH MARKETS FOR SUSTAINABILITY**

#### **AI and Post-Brexit Growth**

- How can AI address key challenges in implementing the UK's financial and insurance roadmap to drive economic growth post-Brexit?

#### **Alignment with the EBA**

- Should the UK align with the European Banking Authority's roadmap on financial regulation and sustainability?

#### **AI for Financial and Insurance Oversight:**

- How can AI enhance financial regulation, transparency, and risk management in UK markets?

#### **Sustainable Finance and Insurance with AI:**

- How does AI support sustainable finance and insurance, contributing to the UK's net-zero goals?

#### **Bridging Gaps**

- In what ways can AI help bridge the financial and digital divide across different regions of the UK, enhancing access to both financial and insurance services?

#### **Transforming Fintech and Insurtech**

- How does AI revolutionise client experience, cost reduction, personalisation, fraud detection, and sustainability?

#### **Ethics in AI Integration**

- What ethical considerations are crucial for ensuring fairness and accountability in AI-driven finance and insurance?



17 November 2025

## ADVISORY BOARD MEETING

Quarterly Review: Feedback, Strategy, and Direction for the All-Party Parliamentary Group on Artificial Intelligence (APPG AI)



17 November 2025

## AI AND MENTAL HEALTH: A CAUSE OR CURE?

THE IMPACT OF AI ON EMOTIONAL WELL-BEING & NEURODIVERSITY: RISKS, REMEDIES, AND HUMAN-CENTRED INNOVATION



**Effect of AI:** This session explores AI's dual role in mental health and neurodiversity - as both a potential risk and a tool for support and inclusion. While AI offers new ways to diagnose, treat, and understand mental health and neurodiverse needs, it also raises concerns about privacy, emotional well-being, accessibility, and bias.

- Can AI effectively diagnose and personalise treatment for mental health and neurodiversity conditions? What ethical challenges arise from using AI in such diagnostics?
- How does AI affect emotional well-being, particularly in social media and digital environments?
- How can AI be used to improve accessibility to mental health resources, especially in underserved regions?
- What safeguards are necessary to protect individuals' privacy and data in mental health AI applications?

**Human-centred design:** We will also examine the complex role of AI in mental health and neurodiversity, focusing on its effectiveness, ethical impact, and the importance of inclusive, human-centred design. The discussion will highlight how AI can empower neurodiverse individuals and support mental well-being without compromising individual agency or psychological safety.

Questions to consider are around transparency and explainability of AI, co-design with mental health and neurodiverse communities, consent and autonomy in data use, and rights-based approaches to digital health:

- How can we ensure individuals retain control over decisions that affect their mental health or neurodiverse identity, particularly when AI systems are involved in treatment or data use?
- What safeguards or mechanisms should be in place to allow people to understand, question, or even override AI-generated decisions that impact their well-being or access to services?
- In designing AI tools for mental health and neurodiversity, how do we move from a passive model of care to one where individuals are active participants in shaping the technology that affects them?

26 January 2026

## AI NEXT

### NEXT-GENERATION AI – UNDERSTANDING NEW TECHNOLOGIES AND THEIR IMPACT ON OUR WORLD, WORK, AND PLAY

This event explores cutting-edge advancements in AI, their transformative potential, and the critical regulatory questions they raise. It will address how these technologies affect industries, governance, jobs, and social interaction, shaping the way we work, connect, and innovate.

#### Emerging Trends in AI

- What are the latest trends in AI science, technology, innovation, and adoption?
- How are these trends influencing industries, governance, and daily life?

#### Agentic AI

- What new capabilities are emerging in Agentic AI, and how might they reshape industries and decision-making?
- What regulatory and ethical questions does Agentic AI raise for its integration into the workplace and society?

#### Generative AI

- How is large-scale Generative AI transforming content creation across industries and entertainment?
- How should industry, government, and society respond to the evolving roles of AI in work and play?

#### Multi-modal AI

- As AI systems become multi-modal (processing text, images, video, and sound), what opportunities and challenges arise for communication, security, and privacy?
- How will these capabilities redefine social networks and digital interactions?

#### Synthetic Data

- What is synthetic data, and how can it enhance AI development and testing?
- What ethical and practical considerations should guide its use in shaping work environments and innovation?

#### Autonomous AI Systems

- What are the latest advancements in autonomous AI systems, and how will they impact the future of jobs and automation?
- How can we ensure these systems remain transparent, accountable, and aligned with societal values?

#### Future of Jobs and Social Networks

- How will AI-driven technologies redefine jobs, skills, and the workplace of the future?
- What role will AI play in reshaping social networks and online communities, and how can we address concerns about ethics, inclusion, and misinformation?

This event will provide a holistic perspective on the next generation of AI technologies, highlighting their potential to transform how we work, connect, and innovate while addressing the critical regulatory and societal implications.





9 March 2026

## ADVISORY BOARD MEETING

Quarterly Review: Feedback, Strategy, and Direction for the All-Party Parliamentary Group on Artificial Intelligence (APPG AI)



9 March 2026

## AUTONOMOUS VEHICLES

### LEGAL & ETHICAL FRAMEWORKS IN AUTONOMOUS VEHICLE TECHNOLOGY

- What are the latest advancements and breakthroughs in autonomous vehicle technology?
- What legal frameworks are needed to govern the use of AI in autonomous vehicles, ensuring safety and accountability?
- How can policymakers address ethical considerations related to decision-making algorithms in self-driving cars?
- How can lawmakers balance the potential benefits of autonomous vehicles with concerns about job displacement and societal impacts?



11 May 2026

## AI IN MANUFACTURING & ROBOTICS

### AUTOMATING PRODUCTION IN THE 21ST CENTURY

- What are the latest innovations in AI-enabled robotics and automation for manufacturing? What new capabilities are emerging?
- How can AI transform production quality, efficiency, and flexibility? What are the key benefits and use cases?
- What skills gaps need addressing to enable manufacturers to capitalize on advances in AI and robotics? How can we cultivate an AI-literate manufacturing workforce?
- What skills gaps need addressing to enable manufacturers to capitalize on advances in AI and robotics? How can we cultivate an AI-literate manufacturing workforce?



15 June 2026

## ADVISORY BOARD MEETING

Quarterly Review: Feedback, Strategy, and Direction for the All-Party Parliamentary Group on Artificial Intelligence (APPG AI)



15 June 2026



## **YOUTH PERSPECTIVES ON AI**

### **EXPERIENCES AND VISION FOR AI**

Billionaires and entrepreneurs drive the AI agenda, but the future they envision profoundly impacts younger generations. This meeting explores a critical question:

How can we ensure that the youth, as primary stakeholders in the future shaped by AI, have a say in its development, deployment and purpose?

#### **Understanding Youth Views on AI**

- What do young people see as the most significant opportunities and risks of AI in their lives?
- How do youth perceive the role of AI in shaping the future of education, work, and society?

#### **AI Awareness and Literacy**

- How knowledgeable are young people about AI and its applications?
- What barriers do youth face in accessing reliable information and education about AI?

#### **Youth Involvement in AI Development**

- How can we encourage young people to actively participate in AI research, development, and innovation?
- What initiatives or platforms can amplify youth voices in the global AI conversation?

#### **Ethical Concerns from a Youth Perspective**

- What ethical issues do young people associate with AI, such as bias, privacy, and accountability?
- How can their insights inform the design of inclusive and fair AI systems?

#### **Shaping the Future with AI**

- What vision do young people have for the role of AI in building a better future?
- How can governments, educators, and tech companies collaborate with youth to ensure AI benefits everyone?

This meeting focuses on gathering insights from young people, ensuring their voices are at the centre of discussions about AI's development and its societal impact.



7 Sep 2026

## ADVISORY BOARD MEETING

Quarterly Review: Feedback, Strategy, and Direction for the All-Party Parliamentary Group on Artificial Intelligence (APPG AI)



7 September 2026

## AI AND ECONOMIC INEQUALITIES

### LEVERAGING AI FOR SOCIAL MOBILITY

Artificial Intelligence is transforming the UK economy, offering significant opportunities for innovation and growth. However, there are concerns that AI could worsen economic inequality, particularly through job displacement and unequal access to technology. This meeting will discuss strategies for using AI to reduce wealth disparities, promote economic mobility, and ensure that the benefits of AI are shared equitably across the country.

- How is AI reshaping job markets, particularly in low-wage sectors, and what policies can protect the economic stability of those affected?
- Is Universal Basic Income a viable solution to address job displacement caused by AI, and what are its potential benefits and drawbacks?
- How can we increase access to AI technologies in underserved communities and regions to ensure equitable opportunities?
- What policies are needed to prevent AI from exacerbating economic inequality in the UK?
- What successful examples of AI applications can be scaled to reduce inequality and promote social mobility?
- What strategies can ensure AI fosters inclusive economic growth across all regions and communities in the UK?
- What cross-institutional and cross-sector collaborations are essential to ensure the development of equitable AI solutions in the UK?



19 October 2026

## THE HARDWARE OF AI

### DECODING THE FOUNDATIONS OF ARTIFICIAL INTELLIGENCE

- What is the relationship between AI and supercomputers, and how do supercomputers enhance the development and performance of AI systems, and vice versa?
- What are the key components and technologies that make AI hardware function effectively?
- How can advancements in AI hardware innovations drive the next generation of AI capabilities?
- How does the architecture of neural networks enable learning and reasoning? What are the strengths and limitations?
- What policy or education initiatives could broaden public understanding of how AI technologies actually work? Is there a need to redefine our understanding of AI in the context of evolving hardware capabilities?

16 November 2026

## ADVISORY BOARD MEETING

Quarterly Review: Feedback, Strategy, and Direction for the All-Party Parliamentary Group on Artificial Intelligence (APPG AI)

16 November 2026

## **AI WITHOUT BORDERS: SECURING THE UKS LEADERSHIP IN AI**

### **(I) NAVIGATING GEOPOLITICAL TENSIONS TO ACHIEVE INCLUSIVE AND SECURE AI DEVELOPMENT AND DEPLOYMENT**

#### **The Role of International Collaborations**

- What are the most pressing challenges international AI collaborations should address?
- How can cross-border partnerships ensure equitable access to AI technologies?

#### **Geopolitical Considerations**

- How do geopolitical tensions influence AI development and deployment?
- What strategies can prevent AI from becoming a tool for geopolitical dominance?
- How can nations balance strategic interests with global AI cooperation?

#### **Building Global Frameworks**

- What steps are needed to establish universal AI governance frameworks?
- How can international organizations (e.g., EU, WTO, UN, OECD, UNESCO) drive collaboration among nations?

### **(II) BUILDING ECOSYSTEMS, INSTITUTIONS AND MARKETS FOR POSITIONING THE UK AT THE INTERNATIONAL STAGE**

#### **Building Ecosystems**

- How can the UK strengthen collaboration between academia, industry, and government?
- What gaps in funding, infrastructure, or skills need urgent action?
- How can regional AI hubs support nationwide growth?

#### **Strengthening Institutions**

- What frameworks are needed for ethical AI development?
- How can UK institutions attract global AI talent?
- What's required to better connect AI research with commercialization?

#### **Developing Markets**

- Which UK sectors hold the most potential for AI transformation?
- How can AI adoption among SMEs be accelerated?
- What incentives could drive AI investment?

#### **Positioning the UK Internationally**

- How can the UK shape global AI standards and governance?
- What's needed to attract international AI talent and investment?
- How can the UK balance security with global AI collaboration?



# OVERVIEW 2025

20th January 2025	<b>AI &amp; Government:</b> AI in The Public Sector - Redefining Government & Welfare with AI
10th March 2025	<b>Advisory Board Meeting</b>
10th March 2025	<b>AI, Cybersecurity and Data Privacy:</b> Safeguarding National Interests and Individual Rights in The Digital Age
12 May 2025	<b>AI Regulation, Ethics, And Governance:</b> Where Are We Now and Where Are We Heading?
16th June 2025	<b>Advisory Board Meeting</b>
16 June 2025	<b>Navigating AI in Intellectual Property: Challenges And Opportunities:</b> The UK Government Consultation on Copyright and IP Reform: What Now Three Months On?
8th September 2025	<b>Advisory Board Meeting</b>
8 September 2025	<b>AI in Military and Defence:</b> Shaping The Future of National Security and AI-Enabled Weapons in the UK
20 October 2026	<b>AI in Finance and Insurance:</b> The Role of AI in Shaping the Future of The UK Fintech and Insurtech Markets for Sustainability
17 November 2025	<b>Advisory Board Meeting</b>
17 November 2025	<b>AI and Mental Health: A Cause or Cure?:</b> The Impact of AI on Emotional Well-Being & Neurodiversity: Risks, Remedies, and Human-Centred Innovation

# OVERVIEW 2026

26 January 2026	<b>AI Next:</b> Next Generation AI - Understanding New Technologies and Their Impact on Our World, Work, And Play
9 March 2026	<b>Advisory Board Meeting</b>
9 March 2026	<b>Autonomous Vehicles:</b> Legal & Ethical Frameworks in Autonomous Vehicle Technology
11 May 2026	<b>AI in Manufacturing &amp; Robotics:</b> Automating Production in the 21st Century
15 June 2026	<b>Advisory Board Meeting</b>
15 June 2026	<b>Youth Perspectives on AI:</b> Experiences And Vision for AI
7 Sep 2026	<b>Advisory Board Meeting</b>
7 September 2026	<b>AI and Economic Inequalities:</b> Leveraging AI for Social Mobility
19 October 2026	<b>The Hardware of AI:</b> Decoding The Foundations of Artificial Intelligence
16 November 2026	<b>Advisory Board Meeting</b>
16 November 2026	<b>AI Without Borders: Securing The UKs Leadership In AI:</b> (I) Navigating Geopolitical Tensions to Achieve Inclusive and Secure AI Development and Deployment. (II) Building Ecosystems, Institutions and Markets for Positioning the UK at The International Stage



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**SECRETARIAT**

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