

1. Record Nr.	UNINA9910476789003321
Autore	Bunz Mercedes
Titolo	Artificial Intelligence and the Internet of Things : UK policy opportunities and challenges // Mercedes Bunz, Laima Janciute
Pubbl/distr/stampa	London : , : University of Westminster Press, , 2018
Descrizione fisica	1 online resource (27 pages)
Collana	CAMRI policy briefs ; ; 2
Disciplina	346.410382
Soggetti	Products liability - Great Britain Artificial intelligence - Law and legislation - Great Britain Internet of things - Great Britain
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Front Matter -- Table of Contents -- Key Messages -- WHAT'S THE ISSUE? -- RESEARCH EVIDENCE -- REVIEW OF POLICY OPTIONS -- POLICY RECOMMENDATIONS -- NOTES -- SOURCES AND FURTHER READINGS -- Back Matter.
Sommario/riassunto	"Through algorithms and artificial intelligence (AI), objects and digital services now demonstrate new skills they did not have before, right up to replacing human activity through pre-programming or by making their own decisions. As part of the internet of things, AI applications are already widely used today, for example in language processing, image recognition and the tracking and processing of data. This policy brief illustrates the potential negative and positive impacts of AI and reviews related policy strategies adopted by the UK, US, EU, as well as Canada and China. Based on an ethical approach that considers the role of AI from a democratic perspective and considering the public interest, the authors make policy recommendations that help to strengthen the positive impact of AI and to mitigate its negative consequences."