

The Hidden history of military technology in everyday life

Type de contenu : Texte

Type de médiation : sans médiation

Type de support : Volume

Titre(s) : The Hidden history of military technology in everyday life : how defense innovation shapes our world / Brent Christiaens

Auteur(s) : Christiaens, Brent (19..-....)

Publication : [Lieu de publication inconnu] : Brent Christiaens

Date de copyright : C 2024

Description matérielle : 1 vol. (IX-217 p.) ; 23 cm

ISBN : 979-8-230-49675-5

EAN : 9798230496755 br.

Classification décimale Dewey : 355.07

Note sur les bibliographies et les index : Bibliogr. p. 209-213. Notes bibliogr. Glossaire. Chronol.

Résumé ou extrait : The Hidden History of Military Technology in Everyday Life explores the profound and often surprising ways in which military innovation has shaped the modern world. From the internet and GPS to medical advancements and materials science, this book reveals the hidden military origins of technologies we use every day. Author Brent Christiaens takes readers on a journey through time, uncovering the stories behind groundbreaking inventions and their unexpected civilian applications. He examines the "innovation cycle" that drives technology from urgent military needs to widespread civilian use, highlighting the dual-use nature of technologies like radar, jet engines, and cybersecurity. The book delves into the complex web of actors and institutions involved in technology transfer, from defense contractors and research labs to entrepreneurs and policymakers. It also addresses the ethical considerations and societal impacts of these powerful technologies, asking how we can harness their potential for the greater good while minimizing risks. With insights from firsthand experiences in the field and case studies from cutting-edge dual-use technologies, this book offers a comprehensive and accessible guide to understanding the intricate relationship between military and civilian innovation. It is a must-read for anyone interested in the history of technology, the future of innovation, and the enduring impact of military research on our daily lives. Whether you're a policymaker, entrepreneur, or simply curious about the world around you, The Hidden History of Military Technology in Everyday Life will change the way you think about the technologies that shape our world.

Sujet - Nom commun : Art et science militaires -- Innovations technologiques -- Histoire
Recherche militaire