

## Autonomous Weapon Systems A Brief Survey Of Developmental Operational Legal And Ethical Issues

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Autonomous Weapon Systems: A Brief Survey of Developmental, Operational, Legal, and Ethical Issues | U.S. Government Bookstore. Description. Audience. Description Audience. Description. Autonomous Weapons Systems - A Primer for Current and Future AWS Operations - Capabilities and Challenges. What does the Department of Defense hope to gain from the use of autonomous weapon systems (AWS)?

[Autonomous Weapon Systems: A Brief Survey of Developmental](#) ...

Autonomous Weapon Systems: A Brief Survey of Developmental, Operational, Legal, and Ethical Issues [Caton, Jeffrey L., Institute, Strategic Studies, Army War College, U.S.] on Amazon.com. \*FREE\* shipping on qualifying offers.

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Description. What does the Department of Defense hope to gain from the use of autonomous weapon systems (AWS)? This Letort Paper explores a diverse set of complex issues related to the developmental, operational, legal, and ethical aspects of AWS. It explores the recent history of the development and integration of autonomous and semi-autonomous systems into traditional military operations.

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The use of autonomous weapon systems (AWS) in warfare is not a new concept. One could argue that the development and integration of such systems have evolved over the last century and accelerated significantly after the September 11, 2001 (9/11) attacks on the U.S. homeland. AWS will likely continue to grow in both capabilities and numbers.

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While autonomous weapons systems are still in their early development stages, it is worth the time of policymakers to carefully consider whether their putative operational advantages are worth the potential risks of instability and escalation they may raise.

[The Risks of Autonomous Weapons Systems for Crisis](#) ...

autonomous weapon system (LAWS) is arguably one of the major stumbling blocks to developing an effective international response to the emergence of increasingly autonomous military technology, whether regulation or a developmental ban.<sup>3</sup> Around 800 AD, gunpowder was invented in China, changing forever how warfare was waged, and beginning what is considered the first revolution in weapon development. In July

[The Challenge of Lethal Autonomous Weapons Systems \(LAWS\)](#) ...

roughly understand autonomous weapons systems to be weapons that can "select and engage targets without fur"ther intervention by a human operator".<sup>1</sup> There is so far no clear agreement whether LAWS should also include semi-autonomous weapons, which could identify, monitor, prioritise selected targets and/or decide on the timing of

[Policy Papers and Briefs \u2013 8, 2017 LETHAL AUTONOMOUS](#) ...

First, autonomous weapons systems act as a force multiplier. That is, fewer warfighters are needed for a given mission, and the efficacy of each warfighter is greater. Next, advocates credit...

[Proe and Cons of Autonomous Weapons Systems](#)

In a message to the Group of Governmental Experts, the UN chief said that "machines with the power and discretion to take lives without human involvement are politically unacceptable, morally...

[Autonomous weapons that kill must be banned, insists UN](#) ...

Where does the current regulation stand. Many countries have spoken about the importance of "human control and judgement" to legally accept weapons, at the CCW conventions. As a matter of fact, around 30 countries have called for the ban of fully autonomous systems, along with 125 member-states in the Non-Aligned Movement have called for a "legally binding international instrument" on ...

[Should AI Powered Autonomous Weapons Be Regulated?](#)

Advanced Targeting Systems " Autonomous weapon and combat vehicle systems that can find targets using machine vision and U.S. Army developed sensor technology. We begin our exploration of autonomous weapon systems in the military with an overview of their current legality for use on the battlefield.

[Autonomous Weapons in the Military \u2013 What's Possible and](#) ...

This paper serves as a primer for current and future autonomous weapon system (AWS) operations to provide senior policymakers, decision-makers, military leaders and their respective staffs an overall appreciation for existing capabilities and the challenges, opportunities, and risks associated with AWS across the range of military operations.

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An international public debate over the law and ethics of autonomous weapon systems (AWS) has been underway since 2012, with those urging legal regulation of AWS under existing principles and requirements of the international law of armed conflict, on the one side, in argument with opponents who favor, instead, a preemptive international treaty ban on all such weapons, on the other.

[A Primer on Debates over Law and Ethics of Autonomous](#) ...

[Marta Bo is a Researcher at the Graduate Institute (LAWS and War Crimes Project) and at the T.M.C. Asser Institute.] Meaningful Human Control is at the core of regulatory and ethical debates on autonomous weapon systems. In international discussions and writings, the problem of meaningful human control has been addressed from different angles: from philosophical, ethical and legal (here and ...

[Meaningful Human Control over Autonomous Weapon Systems](#) ...

The Challenge of Lethal Autonomous Weapons Systems (LAWS) 2. Around 800 AD, gunpowder was invented in China, changing forever how warfare was waged, and beginning what is considered the first revolution in weapon development.

[The Challenge of Lethal Autonomous Weapons Systems \(LAWS\)](#) ...

Artificial intelligence (AI) cannot replace human decision-making in military operations, while any "human-out-of-the-loop" arrangement for lethal autonomous weapon systems (LAWS) must be ...

[No "human out of the loop" for autonomous weapons, says](#) ...

Lethal autonomous weapons ( LAWs) are a type of autonomous military system that can independently search for and engage targets based on programmed constraints and descriptions. LAWs are also known as lethal autonomous weapon systems (LAWS), autonomous weapon systems (AWS), robotic weapons, killer robots or slaughterbots.

[Lethal autonomous weapon - Wikipedia](#)

Meaningful Human Control over Autonomous Weapon Systems: An (International) Criminal Law Account opiniojuris.org [Marta Bo is a Researcher at the Graduate Institute (LAWS and War Crimes Project) and at the T.M.C. Asser Institute.]