



## Penetrating the Ion Curtain: Implications of Directed Energy Integrated Air Defense Systems in 2030

By Joseph A Thill

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Iron Curtain is an active protection system (APS) designed by Artis, an American technology development and manufacturing firm. The system is designed to protect military vehicles and other assets by intercepting threats such as rocket-propelled grenades and other shoulder-launched missiles and rendering them inert. The system was part of an accelerated acquisition effort by the U.S. Army to characterize and field active protection systems as quickly as possible. It was evaluated on the Stryker Penetrating the Ion Curtain Implications of Directed Energy Integrated Air Defense Systems in 2030. Auteur: Joseph A Thill. Taal: Engels. Since the first laser was developed in 1960, directed energy technologies have captured the imagination of civilian and military communities worldwide. Over the past four and a half decades, increases in power, quality and laser types have set the foundation for directed energy weapons (DEWs) to enter, then dominate, battlefield engagements. Given this hypothesized future, the scientific and operational communities need to address the implications of fielded DEWs at the tactical and strategic levels. The following paper addresses the question "Can aircraft survive against a Directed Energy Integrated Air Defense System (DE-IADS)?" Each could only achieve air superiority on the outskirts of an integrated air defense system. Over time, air superiority could extend deeper into the adversary system "but to get to that point the scheme of maneuver ended up resembling yet another traditional roll-back operation, albeit with cyberspace and space capabilities in play as well. Our fourth conceptual framework centered on what many would describe as a sixth-generation fighter: a highly survivable, highly lethal platform supported by cyberspace and space capabilities." The opinions expressed above are those of the author, and do not necessarily reflect the views of the Department of Defense or the United States Air Force. Image: U.S. Air Force photo. Commentary. An integrated air defense system puts all anti-aircraft sensors (e.g., radar, visual observers, and other technical means) as well as anti-aircraft weapons (e.g., anti-aircraft artillery, surface-to-air missiles, air superiority fighters and interceptors, etc., under a common system of command, control, communications and intelligence (C3I). Depending on the national doctrine involved, the control is more or less decentralized. NATO doctrine is concerned with deconfliction, but allowing a fighter pilot The session also defined tasks in building the CIS aerospace defense system, agreed upon joint measures by the bloc's armed forces in 2022 and mapped out the ways of developing interaction in defense and military security, proceeding from the requirements set by the presidents of the member states in the bloc's new concept of military cooperation through 2025. The heads of the military delegations also approved a long-term plan of practical measures for the concept's implementation. It stipulates setting up and developing joint (united) military systems, increasing the level of interaction bet