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Titolo Fast space : leveraging ultra low-cost space access for 21st century

challenges

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Soggetti Space control (Military science) - United States

Air power - United States

Astronautics, Military - United States - Planning Public-private sector cooperation - United States

National security - United States

Air power

Armed Forces - Planning

National security

Public-private sector cooperation Space control (Military science) Strategic aspects of individual places

Outer space Strategic aspects

Outer space United States

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Sommario/riassunto This white paper describes how the US Air Force (USAF) can leverage

new concepts and technologies to build compelling strategic advantage through the innovative exploitation of space. A confluence of government research and private sector innovation has opened a window of opportunity for the United States to shift its approach to space-- how it is both viewed and used. Capitalizing on this window

requires addressing opportunities across an ecosystem of launch

vehicles, payloads, spacecraft, industrial base, and the policy-driven regulatory environment.