

#### 経済安全保障の基礎 航空宇宙・防衛への示唆

Foundation for Economic Security Implications for Aerospace and Defense

# 防衛産業と経済安全保障 Defense Industry and Economic Security

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# 防衛産業と経済安全保障 Defense Industries and Economic Security

□ 防衛産業の維持・育成・強化

Maintenance, development, reinforcement of defense Industries

□ 新興技術の軍事・安全保障への活用

Application of emerging technologies into defense and security

□ 安全保障強化のための装備移転管理

Defense equipment transfer for security enhancement

## 防衛産業の維持・育成・強化 Maintenance, development, reinforcement of defense Industries

- 自衛隊装備品の開発・取得・運用・維持整備に不可欠(防衛力そのもの)
- Critical for development, procurement, operation, maintenance of SDF's equipment (defense capability itself)
- ・ 企業にとっての防衛事業の意義:適正な利益水準の確保、防衛任務の誇り

Causes of engagement in defense businesses for private companies: securing adequate profitability, creating sense of pride of engaging in national defense

• 有事における民間能力の確保:契約関係を超える制度、防衛意識の高揚

Mobilization of private capabilities in emergency times: beyond the contractual relationship, heightened awareness of national security

• 国際共同開発、能力構築支援等を通じた国際化、競争力強化

Creating international standards and competitiveness through cross-national joint development, capacity building assistance

### 新興技術の軍事・安全保障への活用 Application of emerging technologies into defense and security

革新的な両用技術による「戦い方」の変化:無人機、AI、量子など

Changes in "combat methods" brought by innovative dual-use technologies: drone, AI, quantum etc.

• 防衛産業以外の両用技術の活用:自衛隊と産官学のコラボの仕組み

Practical use of dual-use technologies from outside defense industries: collaboration between SDF, industry-government-academia

将来の戦い方に基づく装備品や運用要求の具体化

Actualization of equipment and operational demands based on future combats

安全保障技術研究推進制度と日本学術会議

National Security Technology Research Promotion Fund and Science Council of Japan

• 防衛省の「登録認証制度」、「早期装備化特区制度」の検討

Ministry of Defense's "Certification Program", "Priority Equipment Application Program"

科学技術費の国防利用(米47.3%、日2.9%)、4兆円規模の科学技術予算

Science and Technology Budget for national security purposes (U.S.: 47.3%, Japan: 2.9%); ¥4trillion-scale S&T budget

• 新国家安全保障戦略に基づく各種戦略への国防の視点の反映

Incorporating national defense perspective to various strategies based on the New National Security Strategy

### 安全保障強化のための装備移転管理 Defense equipment transfer for security enhancement

• 両用技術・民生品の輸出規制のあり方

The state of export restrictions of dual-use technologies and consumer products

輸出先での使用目的に応じた、実効性のある規制

Appropriate restrictions based on the purpose of the exported products in the importing countries

ESGやMVV等による企業の意識高揚

Heightening of awareness among the companies through engaging ESG and MVV

• 防衛装備移転三原則とその運用指針のあり方:目的の再確認

Reassess the Three Principles on Transfer of Defense Equipment and Technology

• 我が国の安全保障に資する輸出管理

Export restrictions that benefit our national security

• 能力構築支援や国際共同開発等の安全保障政策の一環としての推進

Engagement in capacity building assistance and joint development programs as part of national security strategy

・ 企業や官庁の「目利き力」の向上、迅速・簡明な承認手続き

Improve assessment abilities of private companies and government agencies, fast and concise approval procedure

• 防衛装備・技術の国際競争力の強化

Strengthening of defense equipment and technology competitiveness in the global stage

ご清聴ありがとうございました Thank you for your attention

質疑応答 Question and Answers