

Japan's Strategy on Nonproliferation toward SE Asia

Heigo Sato

Takushoku University

International Workshop on Security Trade Control in
Asia: Searching for Regional Framework

28 July, 2007

Goals & Definitions

...regulating the use and supply of sophisticated, but dangerous, technologies that could contribute to the development of nuclear, chemical, and biological weapons, as well as missile systems for the delivery of such weapons...

Office of Defense Nuclear Nonproliferation

「不拡散」は、兵器一般、特に核・生物・化学兵器といった大量破壊兵器やその運搬手段（ミサイル等）、その関連物資や技術などの拡散を防止・抑制し、阻止することを目的とするものである。

日本の軍縮・不拡散外交（平成18年度）



Role of Export Control on Nonproliferation

Global Efforts on Nonproliferation

UN1540, G8 Summit, APEC, etc.

Regional Implication of Nonproliferation

North Korea Nuclear Development & Six Party Talks
Nexus of Global Terrorist Network (Al Qaida, JI, etc.)
Nuclear Renaissance & Energy Security

Security Implications for Japan

Refinement of Nuclear Weapons, PRC
Missile Development (including Cruise Missile)
Arms Race in Asia



Strategy & Tactics of Export Controls

Regional Application of Global Efforts

Regional Outreach

Discriminatory Treatment of Non-Compliance

Economic Sanctions

Coercive Actions



Need for Regional Cooperation

Globalization of Regional Economy

Globalization of Production Pattern

Internationalization of Procurement

Global & Regional Distribution of Finished Products

Technology Diffusion (In & Out of Company)

➡ Harmonization of Legislative Procedures

Administrative Capability

Legislation & Administrative Procedures

Customs Cooperation

Information Exchange

➡ Outreach and Cooperation

Incentive Structure

Economic Incentive of Government Cooperation

“Entry-Fee” Effect

Change of Trade Pattern

Incentives of Industry

Reputation & Penalty

Government-Industry Cooperation

Favorable Treatment



Security Incentive or Disincentive ?



Solutions ?

Necessary & Incremental Approach

- Pragmatic Cooperation (Information & Intelligence Sharing)
- Discern Company and Private with “Good and Bad” record
- Common “Watch List”
- Continue Outreach, with results

Increased Government Involvement

What Comes after Proliferation?

- Is military solution, dead?
- Fighting Tomorrow Wars



Conclusion and Remaining Issues

US-UK Defense Trade Treaty & Japan

Future of US Defense Transformation & Allied
Transformation

Momentum of Nonproliferation

Is there a Goal?