



Introducing

Japan Association of
International Security and Trade
(JAIST)

Yuzo Murayama
President Of JAIST
(Doshisha Business School)

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Asian Export Control Seminar



JAIST

- Established in 2005
- 163 members (September 2007)
- Membership: 74%-Industry
17%-University
9%-Government
- Workshops: twice a year



Workshop Topics

- * Main Theme for 2005-07: Changes in National Security Environment in Asia and Roles of Export Controls
- Export control systems in Asian countries/regions
- U.S. national security policy and export controls
- Export controls of dual-use technologies
- Export control practice for global corporations



Brief History

- Early 1990s-only a small number of scholars
- 1992-Approach from the Univ. of Georgia
First study group organized
- 1993-Workshop with the Univ. of Georgia
- 1996-Publication: *U.S. -and Japanese Nonproliferation Export Controls*
- 2000s-Gradual increase in number of young scholars and need for ind.-gov.-univ. linkages



An Academic Viewpoint(1)

Export Controls for Japan:

- Japan as a Trading Nation-Nation mainly based on economic and trading activities
- Limited roles on military side
- Economic Security: Economic and technological means for national security are important-Export controls
- Contribution to world's peace-making efforts



An Academic Viewpoint(2) Dual-Use Technologies

- Japan's preeminence in Dual-Use Technologies (DUT): electronics components, new high-tech materials, machine tools, test equipments, etc.
- Japan's shares in the world IT market: equipment-27%, materials-65%
- Responsibilities to manage DUT properly



An Academic Viewpoint(3-1) Japan and Asia

- Weapon proliferation-Negative impacts on trading nations
- Free trade is important for trading nations: most Asian countries and regions share this viewpoint - “Membership-Fee Explanation of Export Controls,” *Nonproliferation Review* (Summer 2001)
- Rooms for cooperation in Asia



An Academic Viewpoint(3-2) Japan and Asia

Scores of Export Control Systems (in percentage, 1996)

Japan - 97
South Korea - 90
Hong Kong China- 86
Chinese Taipei - 66
China - 39
Singapore - 29
Malaysia - 15