



International Conference on Export
Control

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Intangible Transfers of Technology -
ITT and the Internet

Anne-Charlotte Wetterwik
Ministry for Foreign Affairs

Sweden



ITT and the Internet

- Transfers by mainly electronic means, independently, or tied to tangible good.
- Using email or the Web
- Old rules - new implementation
- Growing in importance
- “Hot” topic internationally and domestically
- Legislative coverage or not

ITT and the Internet

- Use of the Internet more widespread
- Operation - “Broadband For All”
- The Digital Divide
- Companies more reliant on electronic communication
- Cyberspace - Country Internet

ITT and the Internet

- *Where are the borders?*
- *How do you carry out surveillance?*
- *Who is the exporter?*
- *When does the export take place?*
- *Exporting in your backyard?*
- *Lessons learned?*

ITT and the Internet

- *Where are the borders?*
- Ex post control
- No passing over a physical border
- Customs authorities usually lack resources and mandate for usual checks
- Country Internet - a transit point with global borders

ITT and the Internet

- *How do you carry out surveillance of the transfers?*
- Outside of customs authorities' mandate
- Intelligence services
- Rules for monitoring in real time
- Unusual precedence
- Freedom of speech
- Authentication process

ITT and the Internet

- *Who is the exporter?*
- A person making software or technology available on the internet?
- Multilateral companies - goods moving within just one company.
- Public domain

ITT and the Internet

- *When does the export take place?*
- Upload or download
- Authentication and contact with the receiver
- Intellectual property
- Passwords
- ITT licenses

ITT and the Internet

- *Exporting in your backyard?*
- Export within a country - server locations
- Store and forward for emailing
- Illegal copying

ITT and the Internet

- Lessons learned?
- Not impossible
- Licensing procedures do not depend on means of transport
- Different perspective
- Experience sharing
- Frontline technology
- Looking to the future



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*Anne-Charlotte Wetterwik
Ministry for Foreign Affairs
Sweden*

anne-charlotte.wetterwik@foreign.ministry.se

