

Panel 4:

DG TAXUD:

Global Supply Chain Security

EC, JRC IPSC, Ispra, Italy

**ANSI Homeland Security Standards Panel:
9th Annual Plenary Meeting: U.S. – European Collaboration on Security Standardisation Systems,
November 9th – 10th , 2010, Arlington, USA**

- ❑ Global Supply Chain – Roles and Responsibilities

- ❑ Global Supply Chain – a practical Example

- ❑ Global Supply Chain – a Conclusion

- ❑ Security is top policy priority for customs in the European Union
- ❑ Customs are the primary national authorities that ensure the control of all goods entering and leaving the EU customs territory
- ❑ DG TAXUD is competent for all customs areas that are exclusive EU competence (former 1st pillar)
- ❑ Customs is now a service provider with a global mission to protect society and its citizens while on the other hand facilitating legitimate trade to faster and more streamlined control of merchandise

□ DG TAXUD:

advocates a **comprehensive and effective multi layered risk management approach** using a range of methods and technologies commensurate to the risks associated with specific high risk consignments



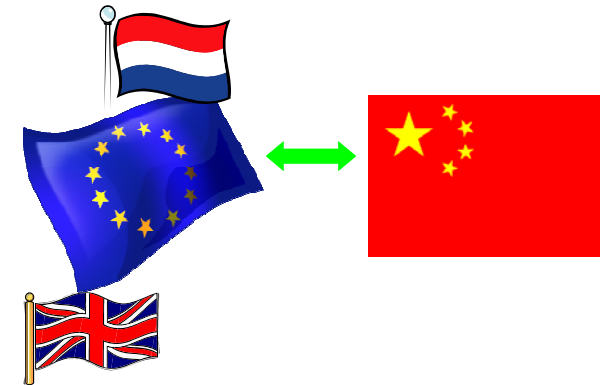
□ **WCO SAFE** and the strategic document "*Customs in the 21st Century*" makes clear that the **use of modern technology** is one of the cornerstones which enables Customs to adopt modern risk management working methods



□ **Customs administrations** are encouraged to take advantage of emerging technologies to **enhance security in the supply chain**

□ Currently, there is a **lack of harmonisation and standardization of security equipment and requirements** which constitute barriers to trade, law enforcement authorities (customs) and technology manufactures/ suppliers

□ The **testing** of some **Container Security Devices** (Smart seals) under the EU - CHINA pilot on Smart and Secure Trade Lanes (SSTL) with the involvement of UK, NL and CN Customs has highlighted the **need for common (customs) requirements, procedures and standards** to be established globally to ensure interoperability of these security devices and equality of treatment



□ faced with **interoperability problems** when seals and reader infrastructure didn't belong to the same "family" using **different communication protocols based on different international standards**



- ❑ As modern customs administrations and the economic operators will be urged to make use of new emerging technologies to enhance the security in the global supply chain, harmonization and standardization of security standards and equipment will be indispensable.

Thank you for your attention !

Questions?