# Customs Data-sharing for Declaration and Transit Movement: Experiences in Europe

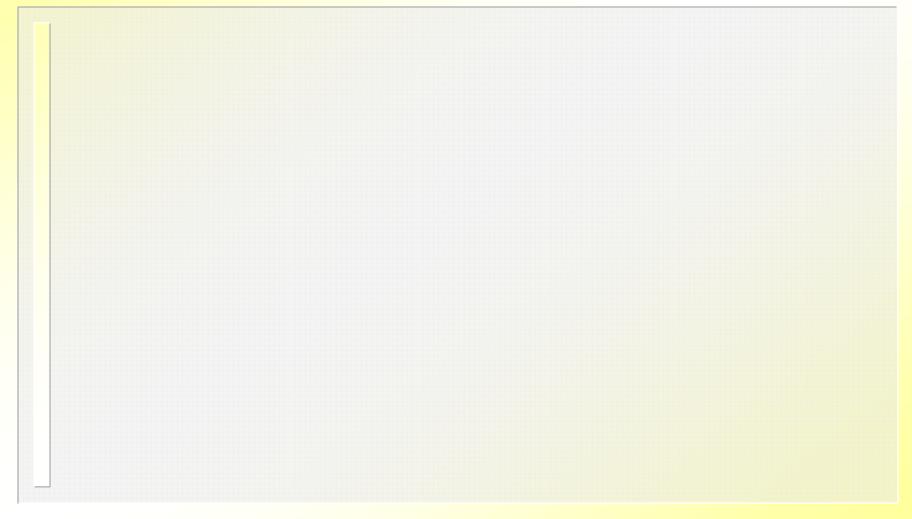
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## Disposition

- Trade procedures and facilitation
- The European transit system
- A new, small-scale transit project
- Some conclusions

### Trade facilitation



## Trade procedures

- Trade procedures
  - Govern how trade data are collected, processed and communicated
  - Originate from the need of both commercial and regulatory bodies
  - Exist within a framework of law, conventions, "good practice" and operational requirements
- They are necessary to give predictability to trade but they may also impose costs, e.g.
  - Delays, congestion, duplicate work, capital erosion, quality problems, loss of opportunities, ...

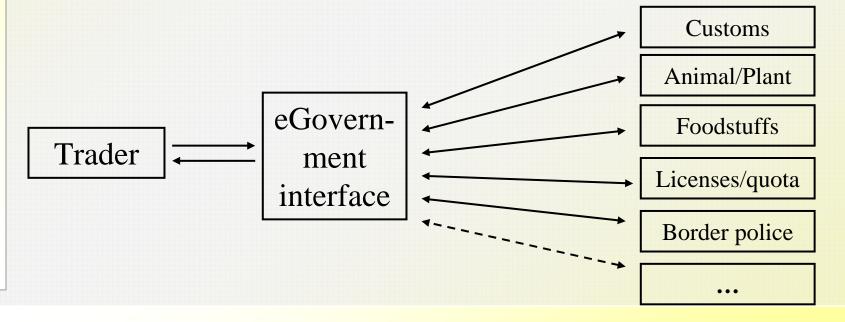
...if inappropriately designed or poorly implemented

#### Trade facilitation

- Trade facilitation aims at identifying these situations and finding remedies, through
  - Analysis, common sense and persistent work
  - Examples of facilitation activities are
    - Harmonisation of laws, regulations, ...
    - Implementation of international conventions, recommendations & standards
    - Harmonisation, simplification of procedures
    - Standardisation of data definitions, forms and formats
  - Two Customs-related issues will be addressed here
    - Efficient organisation of authorities/public bodies
    - The traders' involvement in the process

#### eGovernment & trade

- Single window one contact point for
  - ✓ Information access: law, rules, forms, etc
  - Applications, declarations, permits, etc

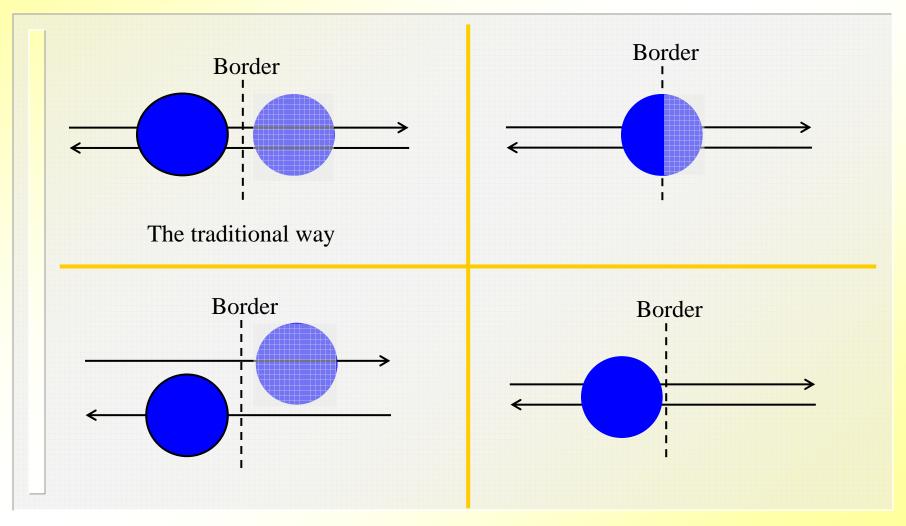


#### At border station

Single window/single stop Decision to release, examine or seize

## Single stop

#### border post configurations



#### Trader involvement

- Traders involvement
  - Advance information
  - Post-entry audit
  - Authorised consignee/consignor
  - Customs routines performed by company staff using quality-assured systems
- Changes in Customs control approach
  - From transaction based to system/process based
  - Procedures in response to specialised trader needs

## The European transit system

#### **NCTS**

New Computerised Transit System

## The European transit system

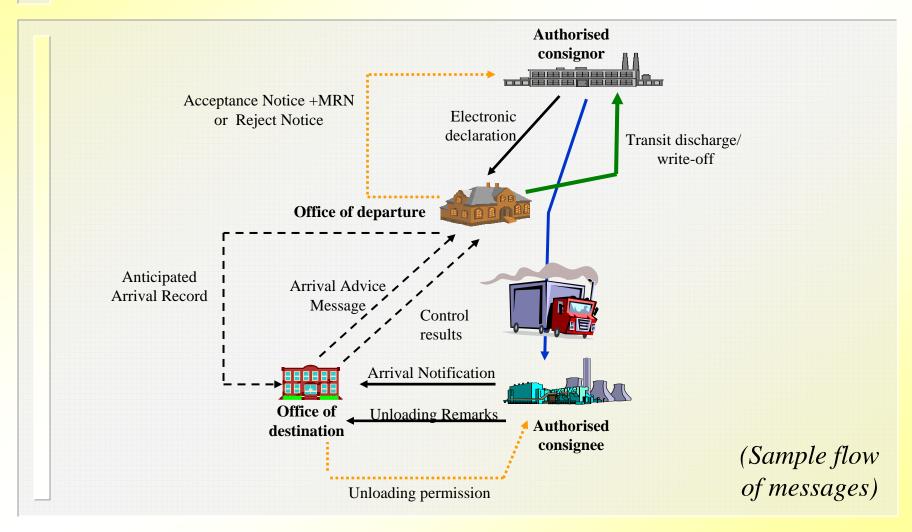
#### Background

- ✓ In early 1990s Increasing trade flows, problems with the paper-based transit system
- Mid 1990: European Parliament's temporary Committee of Inquiry Plans for a New Computerised Transit System, NCTS
- ✓ Dec 1999: Implementation of NCTS set to 30 June 2003
- Jan 2001: Reform of transit legislation
- Main stages of implementation
  - May 2000: launch the NCTS on 10 May 2000 (Spain, Italy, Germany and Switzerland)
  - During 2003: All EU, Efta & V4 countries operational, some candidate counties in preparation
  - 31 March 2004: Authorised traders must connect electronically

## Some key concepts

- Use of a unique Movement Reference Number, MRN
- A Transit Accompanying Document follows the truck (just in case)
- OTS (T1/T2 paper forms) used as fall-back (?)
- Target: 1 week for completion of the information loop for transit
- Following from the legislation
  - Authorised traders (consignor/consignee) have special status
  - Comprehensive guarantees or guarantees per transit movement
- Functions in NCTS for guarantee management and inquiry procedure are in plan from Fall of 2004
- Normal or simplified transit procedure available

## The simplified procedure



## Some observations (1)

- Harmonisation due to Single Administrative Document
- A transit application, Minimal Common Core (MCC), is provided centrally. Half of the countries use it, the others make own implementation. It can simplify some aspects of implementation
- Implementation/roll out
  - Customs administrations met the timetable (after some central actions in 2002)
  - ✓ Trader connections harder to control (national issue)
- By end Sept 2003: 10-20% of movements were made through NCTS, 70% were closed within a week
  16 April 2004: 2.219.394 movements initiated
- Difficult to reap the benefits of NTCS during the transition to electronic messaging: sending & matching of papers may be needed
- Initial problems: lack of training, technical problems, low up-take and extended discharge periods, fall-back procedure

## Some observations (2)

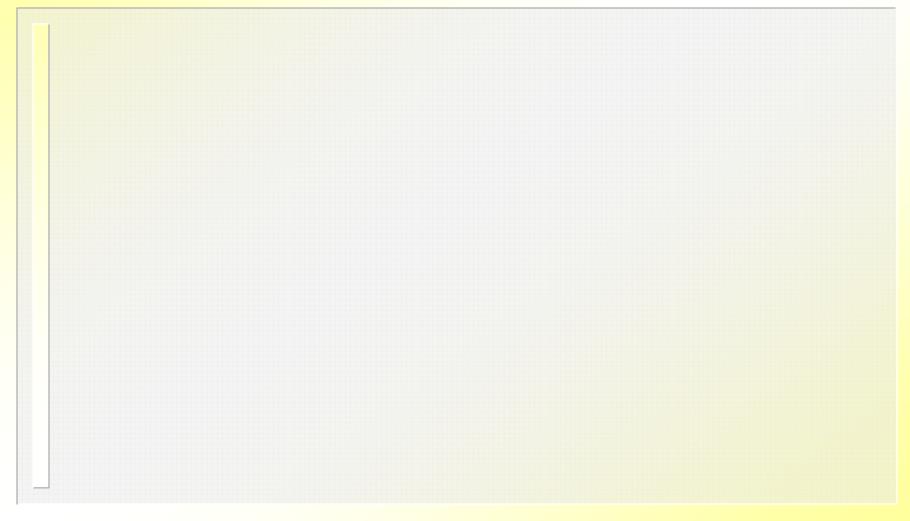
From the Commission report COM(2003) 672 Final, dated 11.11.2003:

- NCTS budget 1998-2002: 43 million EUR
  - Includes IT development and deployment of the community component
- Traders and the Member States consider that the NCTS
  - contributes to improving inter-administration cooperation and uniform application of EU legislation and equal treatment.
  - Represents major progress fraud prevention as it facilitate customs controls
- Has improved dialogue with traders and cooperation between Customs authorities
- Too early for evaluation of quantitative data
- Scope has extended. Initially transit only now backbone to projects for export control, container security, excise goods movement, electronic customs, etc

## The national component

- Implementation of transit system is a national matter
- Example: implementation in Sweden
  - ✓ The Minimal Common Core was chosen, implemented as black box
    - Significantly reduced cost, simplified maintenance
  - ✓ Interface to domestic traders: EDI (Edifact), web, forms
  - ✓ 1 year from installation to operational system + 6 months start-up
    - Includes specification, tests/certification, training, help-desk
  - Resources needed
    - Cost for systems development & training 3.5 4 million SEK
  - Transit movements
    - Currently 250.000 300.000
    - Numbers decreasing due to the EU enlargement
- Authorised traders
  - Can obtain software from IT suppliers or develop on their own

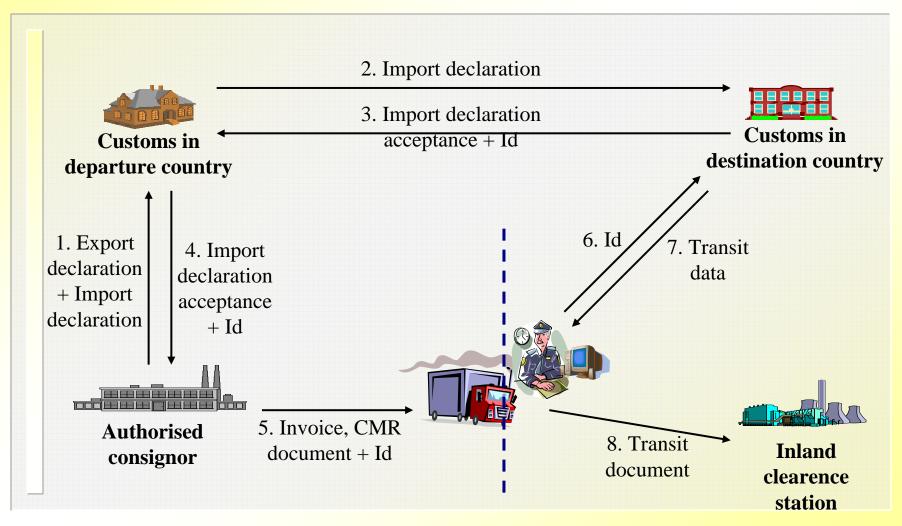
### **Green Corridor**



## Green Corridora pilot project

- The purpose is to simplify border passage and speed up the import procedure (SE/FI and RU pilot)
  - Ambition: time reductions
    - At border: from several hours (even days) to 1 hour
    - At destination: from 3 days (even weeks) to a few hours
  - No inland transport control of freight trucks in transit
  - Transparency in rules; less manual intervention
  - Knowledge transfer
- The components
  - Advance, electronic transit/import information
  - Pre-allocated ID (bar coded)
  - Recognition of systems for quality assurance of traders

#### Procedure outline



## Some observations (1)

- The 3rd "green corridor" attempt/project
  - Political drive & leadership commitment necessary
- Addresses not only Customs issues
  - ✓ In this case also the road transport inspection cooperates
  - Central level involvement needed to set priorities
- Builds on recognition by a Customs administration of
  - ... the information system and
  - ... the quality assurance system for traders

that is operated by the peer Customs to the agreement (under different legislation)

## Some observations (2)

#### Procedural reform

- Secure acceptance by those involved
- ✓ Training of staff; new facilities, ....
- Assessment of information requirements
  - Only justified data here reduced to 47 elements, out of which 26 are mandatory
  - This require competence in procedure, not only IT skills

#### Traders' perspective

- Current systems are tailored to current practices
  - Select traders, procedure, commodities, volume/value
  - ⇒ Time to adapt, stability

#### **Status**

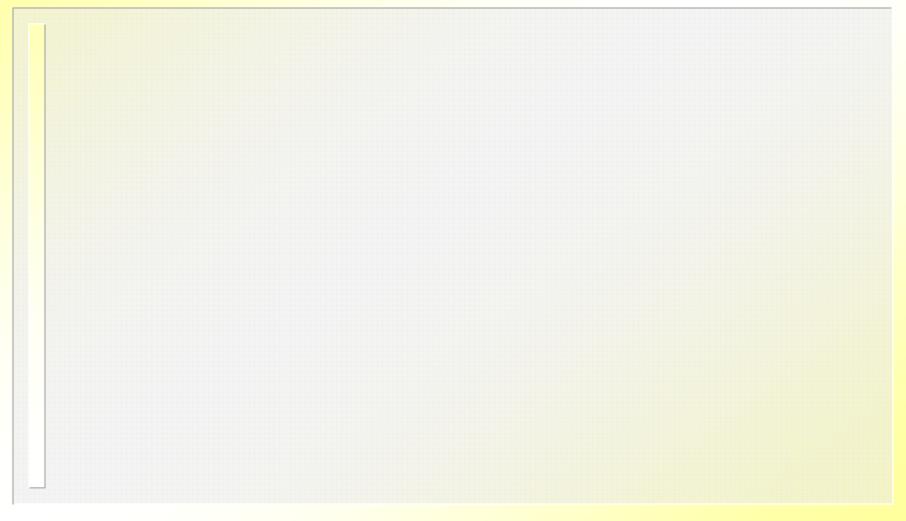
#### Currently a SE/FI/RU project

- 3 border stations between FI and RU
- ✓ First transit made at Valimaa/Torfyanovka (along the Helsingfors – St Petersburg main road)

#### Status

- Limited investments
- ✓ Some 40 transits made so far
- ✓ No evaluation yet made
- Extension plans
  - Sea transport SE RU
- Growing interest from other European countries

#### Some conclusions



## Some conclusions for this Conference

- Short term efforts
  - Apply general principles of Kyoto; WCO recommendations
    - Harmonising rules, data requirements, etc
  - Keep a first transit system simple, recognise that amendments will be needed
  - Draw up a strategy for involvement of
    - Traders
    - Other parties/authorities
  - Training
- Longer term requires a wider perspective:
  - ✓ The WCO data model
    - Version 2.0 (June 2005) will include general transit data sets
  - The eTIR initiative is emerging