French Customs IT system:
recent developments concerning TIR and transit
Projects

• Transmission of SafeTIR data in real time: TIROL project
• Link between TIROL and NCTS national application
• Transit system and French single window project

Conclusions

• TIR operations treatment: state of play
• Some recommendations concerning costs assessment and costs reduction
Transmission of SafeTIR data in real time

• **TIROL project** (TIR On Line Tools for Customs offices) : history of the project, Real Time SafeTIR implementation (RTS)

• **Features** :
  
  - transmission of SafeTIR data in real time *(cf slide 13)*
  - cancellation of SafeTIR data
  - statistics concerning data transmitted *(cf slide 14)*
  - TIR carnet validity check *(cf slide 15)*
TIROL and RTS : benefits for Customs

• 4 functions = 4 benefits :

-Real time transmission :
another step towards electronic management of TIR operations

-On line cancellation :
opportunity to deal with reconciliation procedure electronically

-Statistics :
global view on TIR operations ; better operational management

-TIR carnet validity check :
new tool to prevent fraud ; easier access to information

• Relation with eTIR project : change in the perception of TIR operations by Customs services :

… on the way to electronic management of TIR operations ...
TIROL and RTS: first results

• Percentage of data transmitted within 0 day:
  - 1% in 2010, 0% in 2009!
  - 79% in January 2011

• Percentage of data transmitted within 1 day:
  - 68% in 2009 and 2010
  - 82% in January 2011

• Average transmission period:
  - 3 days in 2009
  - 4 days in 2010
  - 1.8 days in January 2011

Our goal: real time transmission
• **How does it work?**

  1-Connects to TIROL
  2-Automatic request
  3-Reply: TIR movements to be discharged

  TIROL

  Customs officer

  NCTS national application

• Result: TIROL retrieves a list of operations ("to do list")
  List of tasks to be completed by the user (*cf. slide 16*)

• **Benefits:**
  - Lower risk of missing data
  - Reduction of time consuming tasks (form already filled in)

• **Conclusion:** no direct relation with eTIR, but this connection shows consistency between various initiatives in the area of transit / TIR
Next step: transit system and single window approach

- Customs clearance state of play

  Customs declaration

  Contains references to ...

  Doc 1: invoice
  Doc 2: transit/TIR declaration
  Doc 3: certificate of origin
  Doc 4: others (veterinary...)

- French single window approach:
  - Full benefits expected from computerization cannot be obtained since "associated processes" are not computerized
  - Our goal: links between processes (eDocuments); transit is one of these processes
Links between import and transit system

• Two ways to exchange data:

1-direct consultation of transit declaration from the import system (June 2011)

2-import system "pushes" to transit system data concerning customs clearance after transit (2012)

• Benefits: better traceability; better integration

• Conclusions:
  - single window approach consistent with eTIR
  - eTIR must take advantage of other initiatives to convince decision makers to go further
Comparison between situation 5 years ago and now ...

5 years ago in France

• no NCTS TIR:
  - no input by the trader
  - no exchange of electronic data between Customs offices
  - paper based discharge (not on a real time basis)

• no transmission of SafeTIR data in real time:
  - delayed transmissions
  - no possibility to correct easily on line (paper was necessary)
  - no culture of real time treatment for TIR operations

Nowadays

- NCTS TIR mandatory (2009):
  - input realized by the trader
  - electronic exchange of data between Customs offices
  - discharge in real time

- SafeTIR data transmitted in real time (2011)
  - real time transmissions
  - possibility to correct easily on line (without paper)
  - culture of real time treatment for TIR operations

= Better compliance with eTIR requirements
Conclusion: some reflections on costs assessment

- eTIR remaining tasks: functions to be developed at national level. Partially covered by existing systems.

- Opportunity to adapt national system (to be assessed)

- Modifying current system can reduce costs:
  - conception
  - implementation
  - deployment (training, communication ...)
  - maintenance and technical support
  - helpdesk

- Elements to bear in mind to convince decision makers: cost of acquisition, total cost of ownership (TCO), potential return on investment
  - Benefits > Costs
  - Long term benefits
Thank you for your attention!

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ANNEXES
SafeTIR data form
Statistics

BIENVENUE SUR L'ESPACE TIROL

> FR000270 > Accueil > Statistiques > Resultats

> Rappel de la demande

<table>
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> Resultat

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254 elements trouves, affichage de 1 a 10.

<< < 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 > >>

Exporter le resultat de la recherche: CSV, XLS, XML
TIR carnet validity

- Statut du carnet: Le carnet a été délivré par l'association
- Titulaire du carnet: TUR.000.005
- Date de validité: 25/03/2011
- Association garant: TR TSGB
- Nombre de décharges enregistrées pour ce carnet: 0
"To do list" (list of tasks to be completed)

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7 éléments trouvés.