

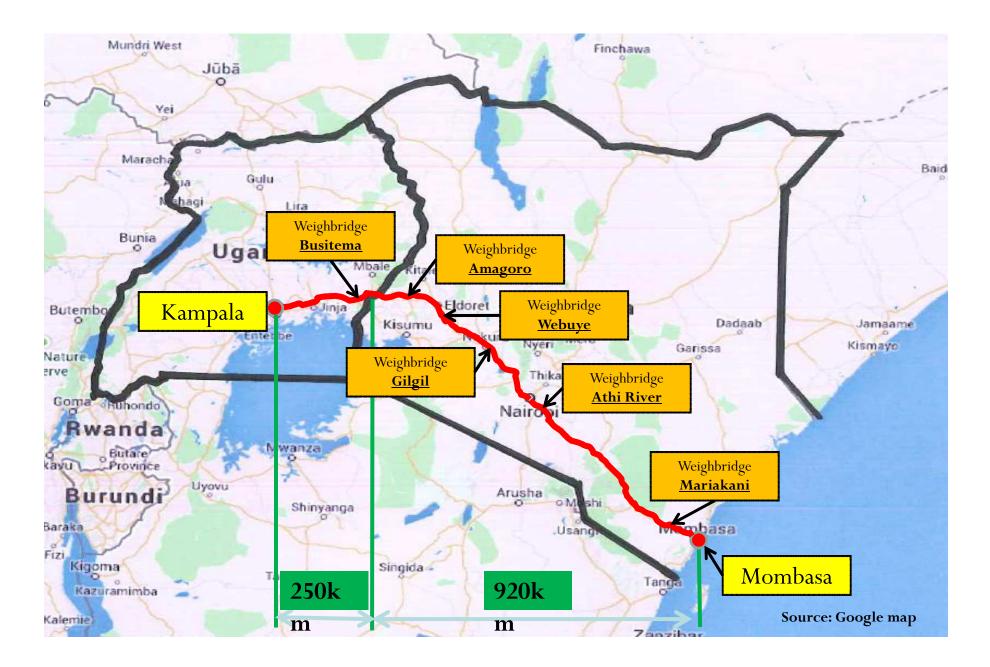
## **TRS Process Mapping**

Central Asia Regional Economic Cooperation (CAREC) Training Workshop on Time Release Study

Tashkent, Uzbekistan, 20 August 2013

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#### TRS Result Example



## TRS Results Example



#### TRS Results Answer of the Quiz

Q1) From arrival of goods at Mombasa, Kenya to release of goods at Kampala, Uganda? (<u>days hours minutes</u>)

Q2) From arrival of goods at Mombasa to removal of goods from Mombasa for transit? ( days hours minutes)

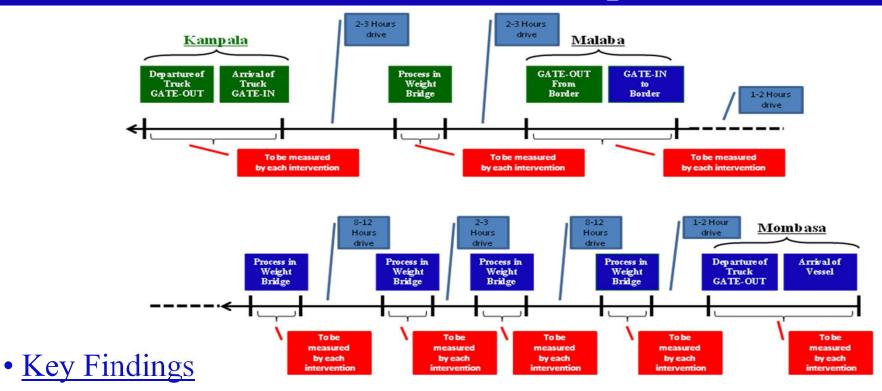
Q3) From Mombasa to Malaba, Kenya/Uganda border? (<u>days hours minutes</u>)

Q4) From arrival of goods at Malaba to removal of goods to Kampala (border procedures)? ( days hours minutes)

Q5) From arrival of goods at Kampala warehouse to removal of goods for domestic use? (<u>days hours minutes</u>)

Q6) Total time for 6 weighbridges procedures? (<u>days hours minutes</u>)

## TRS Results Example



- Port procedures consumed more than half of the total time necessary from arrival of cargo at Mombasa to delivery of goods at Kampala.

- Processing time at weighbridges is minimal

- Insufficient border facilities such as narrow old bridge disrupt smooth flow of goods. Etc.



Who? Where? Which? What? When? How?

### **TRS Preparation: Which route**



## **TRS Overall Process in General**

#### **Phase 1: Preparation of the Study**

- 1. Establishment of a TRS Working Group
- 2. Determination of Scope and Design of the Study
- **3. Planning and Methodology**
- 4. Detailed Drawing Plan
- **5.** Sampling
- 6. Developing a Survey Questionnaire Form
- 7. Test-Run

#### **Phase 2: Collection & Recording of Data**

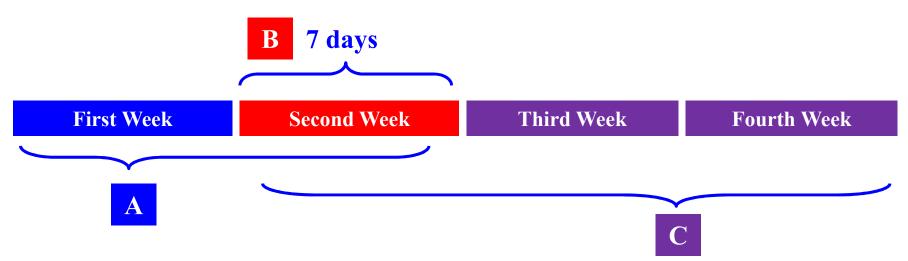
**Phase 3: Analysis of the Data & Conclusions** 

- Analysis of the results of TRS and formulation of Action Plan
- Finalizing TRS Report and Press Release

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## **TRS Sampling duration**

#### Normally sample reflects one week's transactions



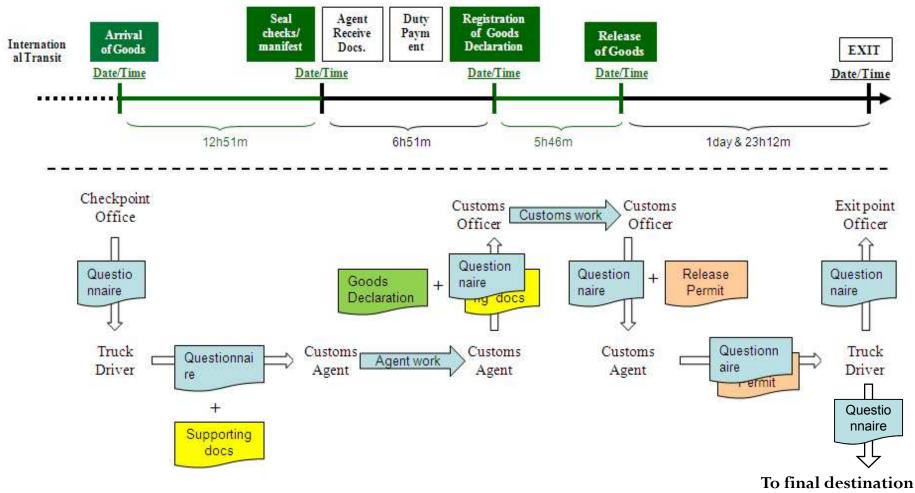
- A DATE & TIME of arrival of vessel, loading and any other data regarding Customs Declaration lodged during "Second Week" will be collected during this period
- **B** Customs Declaration lodged during this period will be collected as samples. If the number of samples is not enough the duration should be two or more weeks.
- C Date & Time of Customs inspection, release of goods and any other Customs data regarding Customs Declaration lodged during "Second Week" will be collected during this period

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## **TRS Data Collection**

#### Example 1: Samples chosen by declarations in process

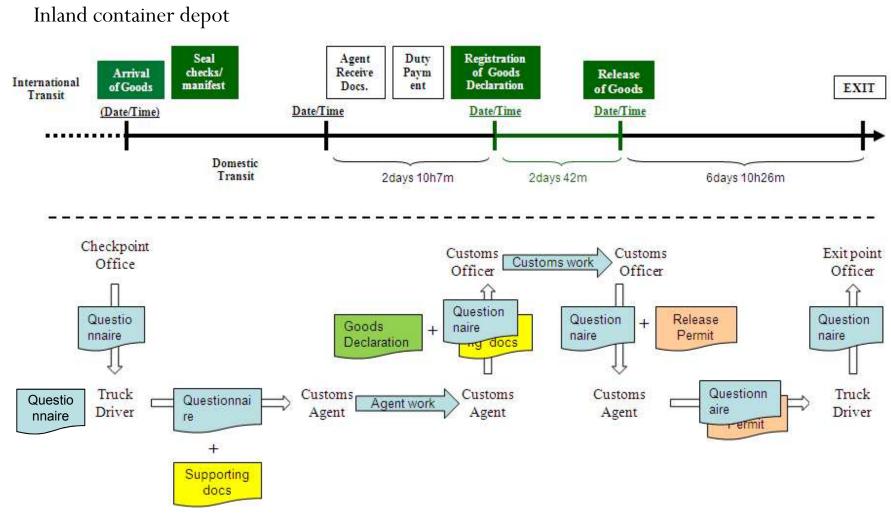
Land Cargoes (Border Custom Office)



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## **TRS Data Collection**

#### Example 2: Samples chosen by declarations in process



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#### (Who)

Points	Example
Who should be in charge of TRS within Customs Administration?	- Director of Facilitation
	- Director of Customs Clearance
Who should be involved in TRS	- Department of Trade
within Government Agencies?	- Department of Quarantine
	- Police Department
Who should be involved in TRS	- Customs Brokers
from Private sectors?	- Forwarders, Carriers
	- Warehouse Operators
	Banks

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#### (Where)

Points	Example
Where are the necessary data exist?	<ul> <li>Computer System</li> <li>- Customs, or Stakeholders</li> </ul>
How many Customs Houses should be involved in TRS?	<ul><li>All Customs Houses</li><li>The Biggest Customs Houses</li></ul>
Should the TRS cover from arrival of goods to physically removed goods from Customs control area, or Customs procedures only?	<ul> <li>From arrival to removal from Customs control area</li> <li>From Customs declaration to Customs permission</li> </ul>

#### (Which)

Points	Example
Which means of transport should be included?	Air, Sea, Rail, Road, River
Which Customs House should be involved in TRS?	- Airport, Seaport and/or Land Post for Transit
Which Type of goods should be included?	All, FCL, LCL, Conventional
Which steps of movement of goods should be involved?	<ul> <li>Arrival of goods</li> <li>Unloading of goods</li> <li>Customs Inspection</li> <li>Procedures of OGAs</li> <li>Release</li> </ul>

#### (What)

Points	Example
What kind of procedures should be included, automated (ICT) Customs procedures or manual (Paper Basis) procedures only?	Both manual and automated (ICT) Customs procedures
What value criteria of goods should be set ?	High, medium, low, non-dutiable

#### (What)

Points	Example
What criteria of Customs	Physical inspection,
intervention should be measured ?	X-ray inspection,
	Documents inspection and
	No inspection
What processes should be	- Import procedure
included?	- Export procedures
	- Transit (domestic/international)
Should Lab. Analysis be	-Yes
included as a criteria?	- No

#### (What)

Points	Example
What steps of government and	- Immigration procedures
private sector's procedures	- Police inspection
should be included?	- Transport Authority's inspection
	- Quarantine's examination and inspection
	- Customs examination and inspection
	- Banking procedures
	- Weighbridge's procedures
	- Warehouse operator's procedures

#### (When)

Points	Example
When is the target timing of the TRS?	- April, May - October
How many days are necessary for the TRS?	Duration of the Study is 4 consecutive weeks or more

#### (How)

Points	Example
How do you organize the overall schedule?	<u>1week</u> for data collection on procedures under the trade related agencies
	2 week for data collection on procedures under the trade related agencies and Customs
	<u>3rd &amp; 4<sup>th</sup> week</u> for data collection of Customs and release of goods

#### (How)

Points	Example
How many samples should be take into account?	<ul><li> 20% of all Customs declaration</li><li> 300 for each category</li></ul>
How should samples be selected?	Use last one/two digit of Customs declaration Number
How can you get necessary data on "arrival of goods"?	<ul> <li>Shipping or Airline companies</li> <li>Carriers (Truck drivers)</li> <li>Customs brokers</li> </ul>

(How)

Points	Example
How can you get necessary data on "unloading of goods"?	Port Operator/Warehouse Operator
How can you get necessary data on "Customs inspection"?	Customs House
How can you get necessary data on "Intervention by trade related agencies" ?	Trade Related Government Agencies
How can you get necessary data on "Release"?	<ul><li>Customs House</li><li>Warehouse Operator</li></ul>

# Thank you for your kind attention.

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