



JOINT USE OF BORDER CROSSING POINTS BETWEEN TURKEY AND GEORGIA

08 December 2014

Joint Use of Border Gates



**A model based on International
Cooperation**

Turkey – Georgia

Joint Use of Border Gates



International Legal Basis:

(WCO-Revized Kyoto Convention)

1982 International Convention on the Harmonization of Frontier Controls of Goods (UN ECE)

Different Models in Operation



- Concept: Joint or juxtaposed customs offices → joint customs control
- Aims at simplification and harmonization of border procedures.
- Elimination of duplicated controls and processes.



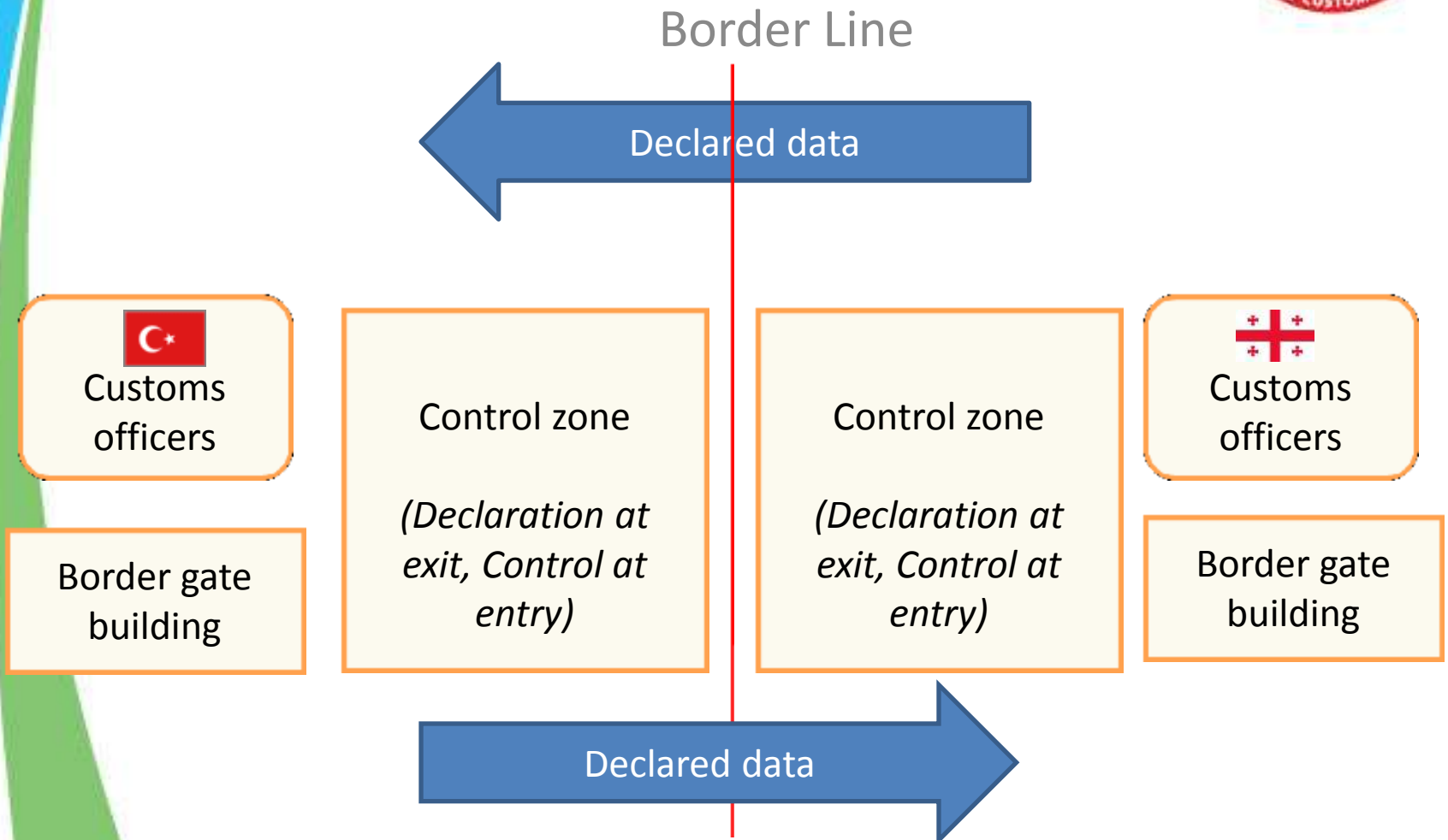
Several models as also cited
in the UNECE-OSCE
Handbook

Different Models in Operation



- Facilities intersecting the “border”
- Facilities located within one state
- Split facilities with exchange of personnel

Turkish – Georgian Model



Turkey's Efforts



The Partners



GEORGIA

- MoU signed on 11.06.2010.
- Agreement signed on 08.10.2010.
- Protocol on Customs Procedures signed on 24.05.2011.
- Protocol on Data Exchange signed on 27.10.2011.
- Technical Provision Document on Data Exchange signed on 11.05.2012.

The Partners



IRAN

- Agreement for Esendere – Sero signed on 22.03.2010.
- MoU for Kapıköy – Razi signed on 14.02.2011.
- Protocols in consideration.

The Partners



SYRIA

- Agreement Nusaybin – Kamishly signed on 08.05.2010.
- Protocol on Customs Procedures signed on 03.10.2010.
- Other protocols in consideration.

Prerequisites before action



- Political will
- Administrative strategy
- Motivation of staff

Work done



- Analysis of current workflows
- Determination of needs and priorities
- Establishing IT infrastructure
- Pilot project

Legal Basis



- *Bilateral agreement on the Joint use of Border Gates*
- *3 protocol envisaged:*
 - ❖ *Passport Procedure*
 - ❖ *Data exchange for goods and passengers*
 - ❖ *Harmonization and modes of cooperation*
- *Scope and Purpose:* Rendering joint services at land border gates with a view to ensure the facilitation of international traffic of passengers, goods and vehicles.

Principles

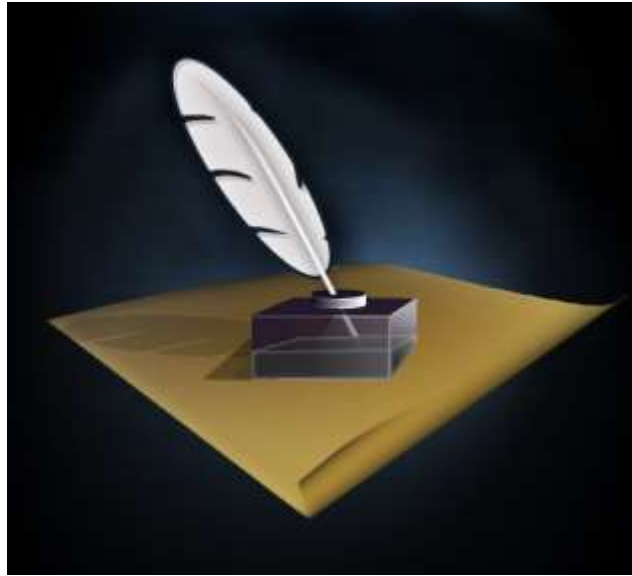


The Parties shall ensure that identical and duplicated procedures or data entry are prevented in the Customs Administrations of both countries.

- The declarations regarding the vehicles and goods shall only be made in the country of exit,
- The country of entry shall take that declaration as a basis,
- The customs inspection to verify the declaration shall only be made in the country of entry.

With exceptions (obligations arising from international agreements , strong suspicion etc.)

Benefits and Problems



Benefits



- Time saving by eliminating duplication
- Time saving by data exchange
- Data sharing with other institutions
- Personnel and equipment saving
- International cooperation
- Potential of expanding to the region

Problems



- IT compatibility
- Differences in language and alphabet
- Differences in legislation
- Different international commitments
- Project planning

How to operate?



Stages of information exchange



- There is only a main stage of information exchange during the process carrying out the customs procedures.
- The Parties notify each other about the intention regarding the crossing of the borders of the Republic of Turkey and Georgia by passengers, vehicles and goods.

Precondition of electronic relationship



Electronic full implementation of the relationship, between the parties should be carried out within the following procedures:

1. Agreement and the Protocol annexed to discuss the agreement.
2. Construction of Secure connection (VPN).
3. Exchange SSL certificate for Message Level Security (in case of existence).
4. Exchange Public Keys.
5. Start Exchange Information (exchange XML Documents via Web Services).

Method of electronic relationship



Information systems between the parties will be secured by VPN connection. Electronic Communication will be carried out in the packet mode. Electronic messages should be sent to specified frequency. Messages will have XML format.

Submission of data



Submission of data would be accomplished via Web Services. Format of electronic messages is XML. Electronic messages will be exchanged by Web Service. Web service will have “SendMessage”, “CancelMessage”, “FinalizeMessage” methods. Type of parameter and return values should be class which is defined below. Service will have the following form:

- [WebMethod]
class **SendMessage** (class XMLMessage),

- [WebMethod]
class **CancelMessage** (class XMLMessage),

- [WebMethod]
class **FinalizeMessage** (class XMLMessage),

These methods will return Acceptance of Message (BC_STATUS).

Data exchange failure



In case of data exchange failure which means that sides are not able to send the information via web services, contact person should be informed by email.

General procedure of sending and receiving messages



Sender creates message for sending, signs it and sends via Web Service, which returns acceptance of message (BC_STATUS). In case of error detection receiver returns an error message. If error is detected only in the part of data receiver returns error only that part of data, other part Considered as adopted. After returning error sender is trying to correct the data and then retry sending it. Data processing should be carried out in the order of data. If the connection is terminated, this Web service call is re-approval before making contact or a contact person with the technical problem to eliminate.

How to Operate?



It is possible to classify data Exchange set into 3 main categories:

- ❖ *The information about the vehicle*
- ❖ *The information about the goods that are carried*
- ❖ *The information about the driver*

How to Operate?



Turkish Customs Administration uses four different modules to register vehicles in the border gates operating under our main Customs data system “BILGE”:

❖ ***NCTS***

❖ ***TIR Registration Program***

❖ ***Vehicle Registration Program No 1***

❖ ***Vehicle Registration Program No 2***

How to Operate?



- NCTS and TIR Registration Program are used for the vehicles which are carrying goods under the transit regime.
- NCTS has a pre-declaration mechanism, whereas TIR operations are working on paper based. So the information received from data exchange set are not useful for NCTS operations but for TIR operations we are using information to make our registration process as much as shorter.

How to Operate?



- Vehicle Registration Programs are used for personal used vehicles and divided into two because of the temporary admission regime.
- Foreign vehicles and Turkish vehicles are registered in different modules so that we can implement temporary admission regulations for foreign vehicles.

How to Operate?



- The data exchange set is formed by two parts:
 - ❖ BOX_T1
 - ❖ BOX_T2
- Box_T1 data set are taken from single administrative document (SAD).
- Box_T2 data set are taken from different vehicle registration systems in both countries.

BOX T1



In data sets Box numbers are transferred directly from SAD

BOX 1	BOX2A	BOX2B
BOX3	BOX7	BOX8A
BOX8B	BOX15	BOX17
BOX21A	BOX21B	BOX25
BOX31A	BOX31B	BOX31C
BOX31D	BOX31E	BOX33
BOX35	BOXN (TIR Carnet)	BOXS (Seal)

Seri :

T.C. GÜMRÜK BEYANNAMESİ

A SEVK İHRACAT GÜMRÜK İDARESİ

GGMTEST1 GÜMRÜK MÜDÜRLÜĞÜ
140666661M000001
02/01/2014

1	2 Gönderici / İhracatçı ATATÜRK HAVALİMANI YEŞİLKÖY ALİPAŞA M. SEBİLERENLER C. NO 36/ KÜTAHYA/ 000000 052 -				No 11111111101		1 BEYAN		IM		4												
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14 Beyan Sahibi / Temsilcisi ATATÜRK HAVALİMANI YEŞİLKÖY ALİPAŞA M. SEBİLERENLER C. NO 36/ KÜTAHYA/ 000000 052				No 11111111101				15 Çıkış İhracat ülkesi ADANA YUMURTALIK SERBEST				15 Çıkış ülk. kodu a F17 b				17 Giden ülke kodu a 052 b							
								16 Menşe ülke TÜRKİYE				17 Gideceği ülke TÜRKİYE											
18 Çıktaki taşıt aracının kimliği ve kayıtlı olduğu ülke KAMYON A				001		19 Kır. 0		20 Teslim şekli CIF ABS															
21 Sanayi geçecek hareketli taşıt aracının kimliği ve kayıtlı olduğu ülke KAMYON A				001		22 Döviz ve toplam fatura bedeli USD 100.00		23 Döviz kuru 2.13430		24 İşlemin 9 0 niteliği													
25 Sanardaki taşıma 30 şekli		26 Dahili taşıma şekli		27 Yükleme yeri AA		28 Finansal ve bankacılık verileri ARACI BANKASI YOK																	
29 Çıkış gümrük idaresi KAPIKULE TIR GÜMRÜK MÜD				30 Eyyamın bulunduğu yer AA				BEDELSİZ															
31 Kaplar ve eyyamın tanımı 1 Kaplara marka ve numaraları - konteyner no(lar)ı - adet ve cinsleri 1 kap 30000 kilogram Markası: ADR-Numarası: Ticari tanımı: a - kullanılmamış				32 Kalem 1 No				33 Eyyam kodu 29299000 00 13				34 Menşe ülke kodu a 001 b				35 Brüt ağırlık (kg) 30,000.00				36 Tercih Tar.			
												37 REJİM 53 00				38 Net ağırlık (kg) 30,000.00				39 Kota			
												40 Özet Beyan											
44 Ek bilgi sorulan belgeler ve izimler Şeker Kurumu Uygunluk Yazısı V 12345678 #10-01-14								41 Tamamlayıcı ölçü 30000 KİLOGRAM				42 Kalem fiyatı 100.00				E.B.Kodu							
																46 İstatistikli kıymet 100.00							
47 Vergi besap tanması		Tür		Vergi Matriks		Oran		Tutar		OŞ		48 Ödemenin ertelenmesi				49 Antrepo tipi ve kodu							
		10				6.50		13.87		C													
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				Toplam:				119.68															

How to Operate?



- BOX_T2 is formed apart from SAD because it has information about personal used vehicles and their drivers.
- Georgian side sends this data set from their Ministry of Internal Affairs programs and we are sending from our vehicle registration programs.

BOX T2



	DATA
C1	Registration ID
C2	Plate number
C3	Chassis number
C4	Type of vehicle
C5	Make of vehicle
C6	Country of vehicle
C7	Additional vehicles
C8	Description of additional vehicles
C9	Passport no Driver passport number
C10	ID number
C11	Country of driver
C12	Driver's name
C13	Driver's last name
C14	Driver's date of birth
C15	Type of goods (empty/loaded) – provided with the registration number

How to Operate?



- One of the crucial side of this project is providing data exchange uninterrupted and develop solutions for possible problems immediately.
- We are sending and receiving data mutually per every 30 seconds. Also we established an e-mail group, which has participants from both sides.
- In the time of data exchange interruption, we inform IT experts and they are trying to fix the problem as soon as possible.



Thank you for your attention...

Adem YAZICI

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