

Evaluation Report on Performance of Road Checkpoints along TRACECA Routes

Activity number 4.17 of the Action Plan for 2022-2026:

Conducting performance evaluation of road checkpoints; Evaluation Report; 2022.2024.2026

1 Background and objectives

TRACECA routes that connect Europe, the Caucasus and Asia are characterized by movements across several countries and changes of mode of transport. The cargoes transported along TRACECA routes have to move across at least 2 or 3 border crossings / seaports. The negative impact of delays and increased cost for moving across multiple border crossings / seaports is combined even for relatively efficient checkpoints. Furthermore, inadequately developed, and inefficient border crossings are plagued with longer delays, increased costs as well as reduced reliability and predictability. Therefore, to ensure the attractiveness TRACECA routes it is of outmost importance to increase the efficiency of checkpoints and to introduce / upgrade measures that streamline movements across borders. Well-developed monitoring and evaluation have important role in support of modernization and border crossing facilitation measures implemented by TRACECA countries.

The effects of modernization efforts and regulatory reforms are being evaluated with various tools on national and international level. Recognizing the need for harmonized approach in performance evaluation of checkpoints along TRACECA routes, in 2021 the IGC TRACECA adopted Methodology of evaluating check points¹. This document is the first evaluation report based on recently introduced methodology that reflects the opinions of border crossing authorities and indicates the views of private sector operators on performance of border crossing checkpoints.

The objectives of this Evaluation Report are:

- To identify and reflect present status and potential issues with regard to organization of border crossing operations at checkpoints along TRACECA routes;
- Share information on status and experiences in organization of border crossing operations among TRACECA countries;
- To support the analysis of effectiveness of already introduced measures for facilitation of border crossing procedures and initiatives for modernization of checkpoints along TRACECA routes;

dam/pdfs/til_igcmeets/15th/eng/Appendix_14_Methodology_of_evaluating_check_points_eng.pdf

¹ TRACECA, 2021, Methodology of Evaluating Check Points (adopted at Fifteenth Annual Meeting of the Intergovernmental Commission TRACECA, Sofia, Bulgaria, October 21, 2021). Available at: http://www.traceca-org.org/fileadmin/fm-

- To suggest corresponding recommendations to the policy makers of TRACECA countries regarding facilitation of border crossing procedures;
- To contribute to increased efficiency of transport operations along TRCECA routes.

2 Methodology and organization of the evaluation

With Methodology the check points are evaluated in five areas: infrastructure, information technologies, processes and procedures, positions in international ratings and opinion of carriers. Each of the areas covers a range of issues / characteristics, from 2 issues in the "Opinion of carriers" area up to 12 issues in the "Processes and procedures" area. Depending on the evaluation of the status of each specific issue / characteristic a number of points is given. The range of the points for specific issues varies (e.g., from 0-1 point; up to from 1-7 points). The number of points per area totals from 7 points for the "Opinion of carriers" area up to 35 points for the "Infrastructure" area. Total number of points in overall (for all areas of evaluation) is one hundred.

Figure 1: Areas of checkpoint evaluation with Methodology

Information Processes and Infrastructure technologies procedures (11 issues, (8 issues, (12 issues, 35 points) 24 points) 27 points) Positions in **Opinion of carriers** international ratings (2 issues, (2 issues, 7 points) 8 points)

With Methodology of evaluating check points details are given on how to determine, calculate and designate specific number of points to the evaluated issues for each characteristic².

Despite some common characteristic of the checkpoints (e.g., the same national legal framework) each border crossing has unique characteristics and several specific challenges that have to be addressed accordingly (e.g., infrastructure requirements in relation to traffic volumes at each checkpoint could differ). Therefore, Methodology of evaluating check points envisages that each check point has to be evaluated individually³.

Based on the Methodology, the rating of the check points is made according to the points determined from evaluation of each individual check point in following gradation:

- 90 points and over "excellent";
- 75-89 points "good";

² See Point 7 to 46 of TRACECA Methodology of Evaluating Check Points

³ See Point 6 of TRACECA Methodology of Evaluating Check Points

- 60-74 points "satisfactory";
- 59 points and less "unsatisfactory".

The letter for evaluation of the checkpoints was distributed from PS IGC TRACECA via Permanent Representatives (National Secretaries) of the PS IGC TRACECA in the MLA member-states to the relevant authorized bodies and national carriers in February 2022⁴. The Questionnaire in accordance with the Appendix 1 of the Methodology (given in annex 1 of this evaluation report) has been directed to the authorized bodies. The Questionnaire in accordance with the Appendix 2 of the Methodology (given in annex 2 of this evaluation report) has been directed to the national carriers.

By the time of the original deadline for provision of the information on evaluation of check points (1 April of the year following the evaluated year as per the Methodology), only 2 out of 13 MLA member-states replied to the Questionnaire (Moldova and Tajikistan). Additionally, 8 MLA member states provided responses after the original deadline (Armenia, Azerbaijan, Georgia, Iran, Kazakhstan, Kyrgyzstan, Romania and Türkiye).

In total by the end of the extended data gathering period (until June 2021),⁵ total of 10 countries provided information that include responses from:

- 9 countries on the questionnaire for authorized bodies (Appendix 1) Armenia, Azerbaijan, Iran, Kazakhstan, Kyrgyzstan, Moldova, Romania, Tajikistan and Türkiye, and
- 5 countries on the questionnaire for national carriers (Appendix 2) Armenia, Azerbaijan, Georgia, Iran and Tajikistan.

The responses provided by the countries are not always following the guidance provided with the Methodology on evaluating checkpoints. Only few countries have provided evaluation on individual check points (as instructed with the Methodology), while most of the countries have provided only one general response, not related to specific check points. The countries that provided information on individual check points have included some of the border crossing that are located on TRACECA routes⁶ and some other checkpoints (not located on TRACECA routes). In some cases, aggregated response was given for multiple border crossings in one document. It should be noted that in several cases the incomplete and conflicting responses have been provided, which limits the possibilities to use such responses for proper analysis and evaluation.

Responses on following check points have been provided with the questionnaires for authorized bodies (Appendix 1):

- Armenia (7 responses for 7 individual check points):
 - 2 check points on TRACECA routes: Gogavan (incomplete), Meghri (Agarak);
 - o 2 other check points: Ayrum (incomplete), Bavra;

⁴ The letter from the Secretary General of the PS IGC TRACECA No. 02/22/046 from 11 February 2022.

⁶ TRACECA, 2021, Methodology for Identification of the routes of the International Transport Corridor TRACECA (adopted at Fifteenth Annual Meeting of the Intergovernmental Commission TRACECA, Sofia, Bulgaria, October 21, 2021). Available at: http://www.traceca-org.org/fileadmin/fm-dam/pdfs/tilligcmeets/15th/eng/Appendix 12 Methodology for Identification of the Routes.pdf

⁵ The responses from Iran have been provided additionally on 23 November 2022.

- 3 other (not identified) checkpoints (incomplete) (not included in the analysis of this report).
- Azerbaijan (one general response additionally advised to be adapted and used for 2 individual check points - 1 road BCP and 1 port):
 - o 2 check points on TRACECA routes, road BCP: Red Bridge and port: Alyat.
- Iran (4 responses for 4 individual check points) (Astara, Bajgiran, Dogharoon and Lotfabad)
- Kazakhstan (one general response not related to specific checkpoints) (incomplete)
- Kyrgyzstan (one general response not related to specific checkpoints) (incomplete)
- Moldova (one general response not related to specific checkpoints)
- Romania (one general response incomplete and in parts aggregated for 10 checkpoints not possible to be used for evaluation of individual checkpoints)
- Tajikistan (4 responses for 4 individual check points):
 - o 2 check points on TRACECA routes: Kulma, Dusti
 - o 2 other check points: Guliston, Fatekhobod (incomplete)
- Türkiye (one general response not related to specific checkpoints) (incomplete)

Responses on following check points have been provided with the questionnaires for national carriers (Appendix 2):

- Armenia (2 responses for 2 individual check points):
 - o one check point on TRACECA routes: Meghri (Agarak);
 - o one other check point: Bavra.
- Azerbaijan (one general response additionally advised to be adapted and used for 2 individual check points - 1 road BCP and 1 port)
 - o 2 check points on TRACECA routes: Alyat, Red Bridge.
- Georgia (one general response not related to specific checkpoints)
- Iran (multiple responses for 4 individual checkpoints: Astara, Dogharoon, Lotfabad and Sarakhs).
- Tajikistan (3 responses for 3 individual check points):
 - o 2 check points on TRACECA routes: Kulma, Dusti (Tursunzade)
 - o 1 other check points: Guliston.

Name of different national carriers are indicated at the questionnaires as respondents to the Survey.

For collection of information from national carriers of the MLA member states, in the area of "Opinion of carriers", in addition to distribution of the Questionnaire (from Appendix 2) as elaborated above, an online survey tool was developed. The online survey tool was based on the Questionnaire in accordance with the Appendix 2 of the Methodology. The

online survey tool was developed at Webropol platform, available in English and Russian languages, to be freely and anonymously accessed from mid-April 2022.⁷ National Secretaries have been informed and kindly asked to share the links to Webropol with road carriers in order to participate in the Survey based on questionnaire corresponding to Appendix 2 to the Methodology⁸. Information on survey and invitation to the carriers was posted on TRACECA website on 10 May 2022⁹.

In total by the end of data gathering period (until 17 June 2021), total of 5 responses have been provided by the online survey tool that include:

- Two individual responses for two checkpoints in Georgia that include:
 - Red Bridge (on TRACECA routes)
 - Kartsakhi (not included on TRACECA routes)
- One general response for four checkpoints in Iran that include
 - Sarakhs (on TRACECA routes)
 - 3 other checkpoints: Astara, Samur, and Farab (not included on TRACECA routes)
- Two responses for two checkpoints in Romania that include:
 - o one individual response for Albita check point
 - one general response for 2 check points: Sculeni (not included on TRACECA routes) and Albita

With the responses provided in Webropol online survey total of 8 checkpoints are covered (only two on TRACECA routes) however several of the responses are given as general (not related to specific checkpoint) which makes it difficult to analyse individual border crossings.

⁷ Questionnaire in English: https://link.webropolsurveys.com/S/1A8536881127F375 and Russian: https://link.webropolsurveys.com/S/FA7A46E72605B70F

⁸ The letter from the Secretary General of the PS IGC TRACECA No. 02/22/122 from 19 April 2022

⁹ TRACECA website: http://www.traceca-org.org/en/news/single-news/n/traceca conducts a survey of carriers at checkpoints/

3 Analysis of responses to the Survey and initial findings

Overview of the responses received to the Survey from both questionnaires (for authorized bodies - Appendix 1 and for national carriers - Appendix 2); collected in both manners, via TRACECA National Secretaries as well as via online tool (Webropol); and processed by PS IGC TRACECA is presented in the Annex 3 of this report.

From the overview it could be noted that it is possible to make evaluation only for eleven individual checkpoints where complete responses have been provided:

- two checkpoints in Armenia (Agarak/Meghri, Bavra)
- two checkpoints in Azerbaijan (Alyat, Red Bridge);
- three checkpoints in Iran (Astara, Dogharon, Lotfabad)¹⁰ and
- three checkpoints in Tajikstan (Dusti, Galiston and Kulma)

Other responses cannot be used for individual evaluation of checkpoints since they are general (not related to specific checkpoints) and in most of the cases the responses to the survey are incomplete (with exception to the general but complete response provided from Moldova).

In accordance with the Methodology for evaluation of checkpoints, the responses to the Survey are analysed in each of the individual areas: infrastructure, information technologies, processes and procedures, positions in international ratings, and opinion of carriers. The results of the seven border crossings analysed with this report are given in the table below.

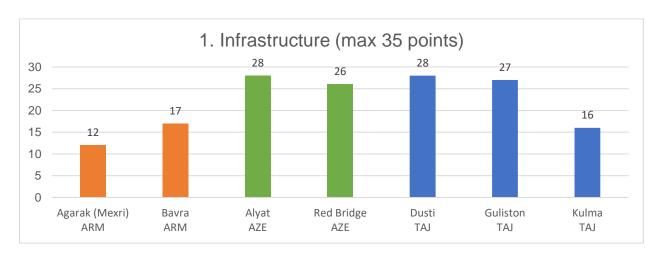
Table 1: Evaluation of Checkpoints

Nº	Area of evaluation	Total points	Agarak (Meghri)		Alyat	Red Bridge	Astara	Dogharoon	Lotfabad	Dusti	Gulistion	Kulma
			ARM	ARM	AZE	AZE	IRN	IRN	IRN	TAJ	TAJ	TAJ
1	Infrastructure	35	12	17	28	26	19	16	17	28	27	16
2	Information Technologies	24	12	12	21	21	16	4	13	15	21	0
3	Processes and procedures	27	14.5	20	22.5	19.5	12.5	13	8	14	18.5	12
4	Positions in the International Ratings	8	5	5	4	4	2	2	2	4	4	4
5	View of Carriers	7	4	6	7	7	3	3	4	4	3	3
		Total	47.5	60	82.5	77.5	52.5	38	44	65	73.5	35

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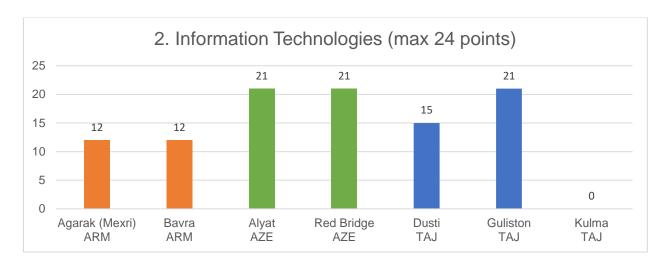
¹⁰ Due to late submission of the responses for the checkpoints in Iran the results from evaluation are presented only in the Table 1. The Iranian checkpoints are not included in the further analysis given in this report.

In the area of "Infrastructure", with maximum potential number of 35 points, the responses received range from 12 points at Agarak (Meghri) border crossing point in Armenia up to 28 points at Alvat port in Azerbaijan and Dusti border crossing in Tajikistan. State of approach roads to the checkpoint of the analysed checkpoints usually is evaluated as excellent or good. Most of the analysed checkpoints specially designated lane for cargo transport, but not necessarily green lane for cargo transport (available only at Red Bridge border crossing in Azerbaijan). State of the checkpoint facilities (sufficient number of vehicle control lanes and parking space) significantly varies among analysed checkpoints. State of infrastructure varies as well, while for most of checkpoints it was noted that infrastructure corresponds to the capacity in some cases it was identified that the infrastructure is minimal and requires improvements (e.g. at Red Bridge border crossing in Azerbaijan) or even outdated with needs for reconstruction (e.g. at Agarak (Meghri) border crossing point in Armenia). Almost all analysed checkpoints have technical means of customs control for inspection of goods (inspective complexes) however logistics centres are rarely available (e.g., as reported at the checkpoints in Azerbaijan only).



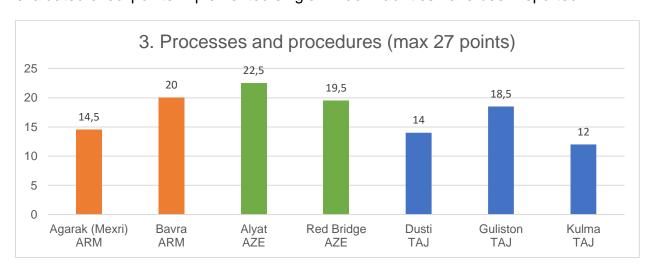
In the area of "Information technologies", with maximum potential number of 24 points, the responses received range from 0 points at Kulma border crossing points in Tajikistan up to 21 points at Alyat port and Red Bridge border crossing in Azerbaijan; and Gulistion border crossing in Tajikistan. Most of the analysed checkpoints do not have electronic entry booking system to the checkpoint (while such systems are reported only in Azerbaijan details for their implementation are not available 11). Advance declaration is implemented at almost all analysed checkpoints while advance notification is available only at some of them (e.g., in Azerbaijan and Tajikistan). Risk assessment system before arrival of goods at the physical border is available at almost all analysed checkpoints. Majority of the checkpoints have system of radiation control. Situation varies from checkpoint to checkpoint with regard to the systems of automatic identification of weight and size specifications; systems of detection of goods and cargo forbidden to be carried and systems of electronic payment (available at some checkpoints and not available at other). At Kulma border crossing in Tajikistan none of the information technologies was reported.

¹¹ Previously reported that it is used only for passenger transport



In the area of "Processes and procedures", with maximum potential number of 27 points the responses received range from 12 points at Kulma border crossing point in Tajikistan up to 22.5 points at Alyat port in Azerbaijan. Almost all of the evaluated checkpoints are operational full day 24/7. The main direction of the cargo transfer differs among the analysed checkpoints with import and export being more frequent, followed by transit and import.

Reported time spent at individual operations and formalities at checkpoints varies substantially. Customs' operations time ranges from over 3 hours up to 1 hour, while the time spent on specific control operations is mostly reported up to 1 hour (with few exceptions where it was reported that time on specific control operations takes from 1-2 hours. Variety of responses have been provided from over 3 hours up to 1 hour. When it comes to reported "time on overall time spent at the checkpoint (from gate to gate)" and "overall time of crossing the border (that takes in account the overall time spent at the checkpoint of neighbouring country)" serious inconsistences have been noted. For example, in some responses the overall time reported was equal or less than the time spent at individual operations and formalities. Therefore, such inconsistent responses have been adjusted by PS IGC TRACECA (in the Annex 3 such adjustments have been marked with "x" in red colour for not accepted responses and with entries in red colour and light blue background for adjusted responses. Based on such adjustments the at none of the evaluated checkpoints it is necessary over 3 hours to cross the border (with formalities and waiting at the checkpoints of both neighbouring countries). In majority of evaluated checkpoints implemented single window facilities have been reported.



Based on Methodology for evaluation of checkpoints the points designated for positions in the international ratings have been calculated by PS IGC TRACECA. Characteristic "Position in Logistics Performance Index (only "Customs" and "Infrastructure") evaluates the rank of the country in the rating and the dynamics of change of positions in it. In case the country ranks up to the 26th position (2 points); from the 26th position to the 51st (1 point). If the rank is improved by 1 position (1 point); by 2 positions and more (2 points). Characteristic "Position in Doing Business" (only "International Trade" – Trading across Borders (TaB)) evaluates the rank of the country in the rating and the dynamics of change of positions in it. The calculation of this characteristic is made in the same manner as presented in the previous characteristics.

Based on the position in the international ratings, points have been allocated to each of the TRACECA countries ranging from 0 points to Kazakhstan to 5 points to Armenia.

Table 2: Position in the international ratings

	LPI 2018	LPI 2018	LPI 2016	LPI 2016	DB 2020	DB 2019
	Customs	Infrastructure	Customs	Infrastructure	TaB	TaB
ARM	81	88	148	122	43	46
AZE	NA	NA	NA	NA	71 ¹²	84
BUL	42	64	97	101	21	21
GEO	95	102	118	128	45	43
IRN	71	63	110	72	123	121
KAZ	65	81	86	65	105	102
KGZ	55	103	156	150	89	70
MDA	124	141	99	100	38	35
ROU	80	51	50	58	1	1
TAJ	150	127	150	130	141	148
TUR	58	33	36	31	44	42
UKR	89	119	116	84	74	78
UZB	140	77	114	91	152	165

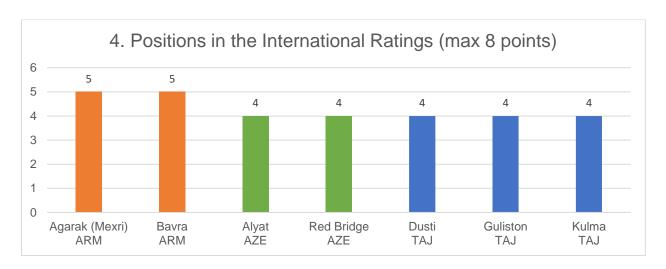
Table 3: Points awarded based on position in the international ratings

	LPI 01- 26 (2)	LPI 26- 51 (1)	LPI 51+ - - (0)	LPI No chg. (0)	LPI +1 (1)	LPI +2 (2)	DB 01- 26 (2)	DB 26- 51 (1)	DB 51+ - - (0)	DB No chg. (0)	DB +1 (1)	DB +2 (2)	Total point
ARM			0			2		1				2	5
AZE		1*			1*				0			2	4
BUL			0			2	2			0			4
GEO			0			2		1		0			3
IRN			0			2			0	0			2
KAZ			0	0					0	0			0
KGZ			0			2			0	0			2
MDA			0	0				1		0			1
ROU			0	0			2			0			2
TAJ			0			2			0			2	4
TUR		1		0				1		0			2
UKR			0	0					0			2	2
UZB			0	0					0			2	2

^{*} Points allocated according to the Methodology for evaluating checkpoints

Accordingly in the area of "Positions in the international ratings", with maximum potential number of 8 points, for the evaluated checkpoints with this report, 5 points have been designated for the checkpoints in Armenia, 4 points for the border crossings in Azerbaijan and Tajikistan.

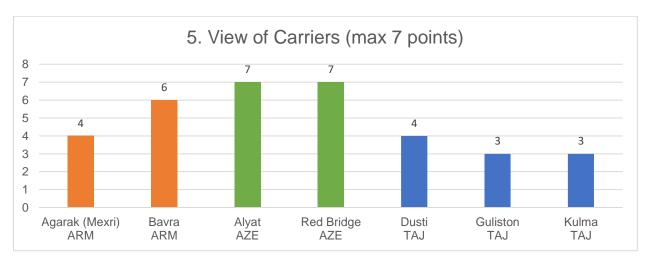
¹² Based on latest (corrected) Doing Business 2020 historical data available at: https://www.doingbusiness.org/content/dam/doingBusiness/excel/db2020/Historical-data---COMPLETE-dataset-with-scores.xlsx



Based on the Methodology for evaluation of checkpoints the area "View of carriers" is analyses two characteristics. The characteristic "Negative feedback available" evaluates the number of received negative reports from carriers via social networks. Negative feedback are the answers with 0 points from the Questionnaire on opinion of carriers (Appendix 2 to the Methodology). Measurement gradation is determined in the following way: 0 response – 7 points; to 2 responses – 6 points; from 2 to 4 responses – 5 points; from 4 to 6 responses – 4 points; from 6 to 10 responses – 3 points; from 10 to 15 responses – 2 points; from 15 responses and over – 1 point.

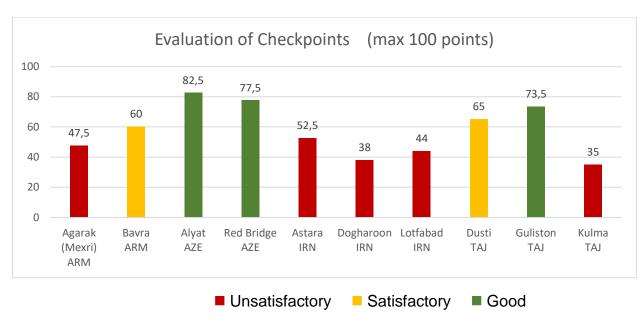
Characteristic "Positive feedback available" evaluates availability of positive feedback (1 point). Positive feedback are the answers with maximum points from the Questionnaire on opinion of carriers (Appendix 2 to the Methodology). Positive feedback point is not conferred if 7 points are given for previous characteristics.

In the area of "View of carriers", with maximum potential number of 7 points, the responses received range from 3 points at Gulistion and Kulma border crossing points in Tajikistan up to 7 points at Alyat port and Red Bridge border crossing in Azerbaijan. The points designated for the View of carriers could be taken provisionally since for it is not clear how the responses to the questionnaire have been collected (it could be noted that the responses have been provided by TRACECA national secretaries and there is no available response for none of the evaluated checkpoints with the Survey online tool (developed at Webropol).



In accordance with the Methodology for evaluation of checkpoints following ratings could be given:

- Good checkpoints (75-89 points):
 - Alyat port (Azerbaijan) (82.5)
 - Red Bridge border crossing point (Azerbaijan) (77.5)
 - Gulistion border crossing point (Tajikistan) (73.5)
- Satisfactory checkpoints (60 74 points):
 - Dusti border crossing point (Tajikistan) (65)
 - Bavra border crossing point (Armenia) (60)
- Unsatisfactory checkpoints (59 points and less):
 - Astara (Iran) border crossing point (52.5)
 - Agarak (Meghri) (Armenia) border crossing point (47.5)
 - Lotfabad (Iran) border crossing (44)
 - Dogharoon (Iran) border crossing point (38)
 - o Kulma (Tajikistan) border crossing point (35).



4 Conclusions and recommendations

- 1. Ten out of thirteen TRACECA countries (Armenia, Azerbaijan, Georgia, Iran, Kazakhstan, Kyrgyzstan, Moldova, Romania, Tajikistan and Türkiye) provided responses to the Survey for evaluation of checkpoints along TRACECA routes.
- 2. Several TRACECA countries provided general responses instead of individual responses for each specific checkpoint (as instructed with TRACECA Methodology) which limits possibility to make analysis and evaluation. (Potential issue: Not clear which border crossings to be included in the Survey)

Recommendation 1: Identify and list all checkpoints that have to be included in the Survey in the Methodology. List of the checkpoints to be included in the Survey to be made based on the road transport checkpoints identified with TRACECA, 2021, Methodology for Identification of the routes of the International Transport Corridor TRACECA and additional checkpoints that may be suggested by the TRACECA member states (See suggested checkpoints in Annex 4 of this document).

3. Large number of responses to the Survey have been incomplete and/or conflicting, some of the answers provided are conflicting other provided answers. (Potential issue: Answers not available or questions are not clear).

Group of Recommendations 2:

- **(2a)** Provide more clarifications / adjustments in the questions of the Survey in the Methodology (proposal for amendments of the Methodology to be submitted in a separate document).
- **(2b)** Develop an online tool for filling in the Survey from TRACECA National Secretaries where the questions cannot be skipped (with possibility to respond as "not available" with 0 points not considered as negative response).
- **(2c)** Engage more with TRACECA National Secretaries and representatives of authorized bodies in TRACECA countries to offer guidance and clarification as may be needed.
- **(2d)** Organize preparatory sessions with authorized bodies in endeavour to clarify potential issues, discuss organizational details. The preparatory sessions should support representatives of authorized bodies to familiarize and better understand the questionnaire that will result in higher quality of data provided with responses.
- 4. Methodology for collection of responses for the area "view of carriers" provided by National Secretaries and the source of the responses provided to the Survey in most of the cases is not clear. Additionally, there is extremely low number of responses provided from the online survey tool on the area "view of carriers" to the Survey.

Group of recommendations 3:

- (3a) Engage with national associations of carriers (and national associations of forwarders) in order to invite and attract more participants in the survey for evaluation of checkpoints.
- **(3b)** Organize preparatory sessions with national associations of carriers in endeavour to clarify potential issues, discuss organizational details. The preparatory sessions should support national carriers (and forwarders) to familiarize and better understand the questionnaire that will result in higher quality of data provided with responses.
- (3c) Partner with international associations (e.g. IRU) to facilitate contacting national associations of carriers (potential organization of joint TRACECA/IRU Survey on view of carriers).
- 5. Due to limitations identified above, with the evaluation of checkpoints conducted in 2022 it is possible to analyse only small number of checkpoints (7 checkpoints from three countries Armenia, Azerbaijan and Tajikistan). Only 5 the analysed checkpoints (or only about 6 per cent) are among potential 77 checkpoints suggested to be included in the Survey (see Annex 4). Therefore, the evaluation from 2022 offers only small fraction of the checkpoints along TRACECA routes.
- 6. Out of the 7 analysed checkpoints, 3 checkpoints (or 43 per cent) are rated as "good" (Alyat and Red Bridge in Azerbaijan, and Gulistion in Tajikistan); two checkpoints (or 28.5 per cent) are rated as "satisfactory" (Bavra in Armenia and Dusti in Tajikistan) and two checkpoints (or 28.5 per cent) are rated as "unsatisfactory" (Agarak/Meghri in Armenia and Kulma in Tajikistan).

7. Based on the findings from the survey the checkpoints rated as "unsatisfactory", as well as the checkpoint rated as "satisfactory" have opportunities for improvement in several areas.

Group of recommendations 4:

- (4a) Improvements in the area of infrastructure could be considered at the checkpoints Agarak (Meghri) and Bavra in Armenia as well as Kulma in Tajikistan.
- **(4b)** Significant improvement in the area of information technologies is needed at the checkpoint Kulma in Tajikistan. The opportunities for improvement of information technologies also could be considered at the border crossings Agarak (Meghri) and Bavra in Armenia as well as Kulma in Tajikistan.
- **(4c)** Processes and procedures could be further facilitated at the checkpoints Agarak (Meghri) in Armenia as well as Dusti and Kulma in Tajikistan.

Since this was the first time for conducting the Survey for evaluation of checkpoints based on Methodology and many issues and limitations have been noted, it is suggested to take the results from this report only provisionally and to use the findings from this survey primarily for further improvement of Methodology and better organization of evaluation in next years.

Annexes

Annex 1

(Appendix 1 of the Methodology of evaluation check points)

Check Points Evaluation System

Nº	Name of characteristic	Unit of measure	Measure gradation	Points	Source of information	Remarks
1	2	3	4	5	6	7
			A. INFRASTRUCTURE	` '	,	
1	State of approach	According to	excellent	3	Data provided	
	roads to the	the	good	2	by countries	
	checkpoint	Methodology	satisfactory	1		
2	Organization of traffic lanes	Availability or unavailability	green lane for cargo transport	3	Data provided by countries	
	segregation		specially designated lane for cargo transport	2		
			n.p.f.	0		
3	State of the checkpoint's	According to the	sufficient number of vehicle control lanes	5	Data provided by countries	
	facilities	Methodology	insufficient number of vehicle control lanes	2	,	
			unavailability of the vehicle control lanes	0		
			sufficient parking space for cargo vehicles	5		
			insufficient parking space for cargo vehicles	2		
			unavailability of the parking space for cargo vehicles	0		
4	State of infrastructure	According to the	there is unused capacities	6	Data provided by countries	
		Methodology	corresponds to the capacity	5	,	
			minimal, requires re-equipment, increasing the traffic lanes, etc.	3		
			outdated, requires the construction (reconstruction)	1		
5	System of	Availability or	available	1	Data provided	
	vehicles' treatment and disinfection	unavailability	unavailable	0	by countries	
6	System of	Availability or	available	1	Data provided	
	quarantine products decontamination	unavailability	unavailable	0	by countries	
7	Technical means	Availability or	available	3	Data provided	
	of customs control for inspection of	unavailability	unavailable	0	by countries	

Complexes Availability or unavailability or unavailability or unavailability or unavailability or unavailability or services		goods (inspective					
Designated areas Availability or grow available Quavaliability or grow availability or	0	complexes)	Avoilabilities	availah!s		Doto massisted	
Designated areas for auxiliary services Services Programment Pro	8	Logistics centres					
for auxiliary services services variety variet			unavallability	unavallable	0	by countries	
for auxiliary services unavailability services Temporary storage warehouses Availability or unavailability or un	9	Designated areas	Availability or		2	Data provided	
Temporary Availability or unavailable 2 Data provided by countries			unavailability	unavailable	0		
storage warehouses 11 Approved plan for modernization 12 Electronic entry booking system to the checkpoint of advance unavailability or unavailability of advance declaration 13 Implementation of advance unavailability or unavailability or unavailability of advance declaration 14 System of addition control of detection of goods and cargo forbidden to be carried 15 System of System of electronic entry become of advance unavailability or							
Warehouses Availability or modernization Availability or booking system to the checkpoint Availability or available 2	10						
Approved plan for modernization Availability or unavailability Approved plan for modernization Availability or unavailability Availability or advance declaration Availability or automatic identification of advance declaration Availability or unavailability Availability or unavailability Availability or automatic identification of weight and size specifications Availability or unavailability Availability Avai			unavailability	unavailable	0	by countries	
Modernization	11		Availability or	available	2	Data provided	
Electronic entry booking system to the checkpoint Availability or advance notification Availability or advance unavailability of advance declaration Availability or unavailability identification of weight and size specifications Availability or radiation control unavailability of advance declaration Availability or unavailability identification of weight and size specifications Availability or radiation control unavailability of radiation control unavailability of advalided to be carried Availability or available Availability or unavailability or available Availability or unavailability or unavailability or unavailability or electronic payment Availability or unavailability or unavailability Availability Ava							
Electronic entry booking system to the checkpoint Availability or advance notification Availability or advance unavailability of advance declaration Availability or unavailability identification of weight and size specifications Availability or radiation control unavailability of advance declaration Availability or unavailability identification of weight and size specifications Availability or radiation control unavailability of radiation control unavailability of advalided to be carried Availability or available Availability or unavailability or available Availability or unavailability or unavailability or unavailability or electronic payment Availability or unavailability or unavailability Availability Ava							
Electronic entry booking system to the checkpoint Availability or advance notification Availability or advance unavailability of advance declaration Availability or unavailability identification of weight and size specifications Availability or radiation control unavailability of advance declaration Availability or unavailability identification of weight and size specifications Availability or radiation control unavailability of radiation control unavailability of advalided to be carried Availability or available Availability or unavailability or available Availability or unavailability or unavailability or unavailability or electronic payment Availability or unavailability or unavailability Availability Ava			D				
booking system to the checkpoint to the carried to the checkpoint to the checkpoint to the carried to the checkpoint to the checkpoint to the carried to the checkpoint to the checkpoint to the carried to the checkpoint to the checkpoint to the carried to the checkpoint to the check			B. INF	ORMATION TECHNO	LOGIES (24 points)	
booking system to the checkpoint to the carried to the checkpoint to the checkpoint to the carried to the checkpoint to the checkpoint to the carried to the checkpoint to the checkpoint to the carried to the checkpoint to the check	1	Electronic entry	Availability or	available	2	Data provided	
Implementation of advance declaration of availability or unavailability or declaration of advance declaration of avainable Availability or unavailability or declaration of avance declaration of avance declaration of weight and size specifications Availability or available Availability or detection of goods and cargo forbidden to be carried Availability or electronic payment system before arrival of goods at the physical border Availability or decection Availability or unavailability or unavailability or electronic payment Availability or unavailability or electronic payment Availability or unavailability or unavailability or unavailability or unavailability or unavailability or unavailability or electronic payment Availability or unavailability or unavaila		booking system	•				
advance notification Implementation of advance declaration System of automatic identification of weight and size specifications System of detection of goods and cargo forbidden to be carried Availability or unavailability or detection of goods and cargo forbidden to be carried Risk assessment system before arrival of goods at the physical border C. PROCESSES AND PROCEDURES (27 points) Status of the checkpoint Availability or unavailability unavailable T. Systems of electronic payment S. System of electronic unavailability or unavailability unavailable on the carried Availability or unavailability unavailable on the checkpoint of the cargo transfer T. Status of the checkpoint Availability or unavailability or una	<u> </u>		-		1		
notification Availability or declaration Availability or declaration Availability or declaration Availability or automatic identification of weight and size specifications System of radiation control Availability or available Availability	2						
Implementation of advance declaration Availability or unavailability System of automatic identification of weight and size specifications System of adtation control Availability or unavailability or detection of goods and cargo forbidden to be carried System sof electronic payment Situation of unavailability or unavailability or electronic payment Situation of the checkpoint Hours of operation Hours of the cargo transfer			unavaliability	unavailable	U	by countries	
of advance declaration System of automatic identification of weight and size specifications System of radiation control system of detection of goods and cargo forbidden to be carried Risk assessment system before arrival of goods at the physical border C. PROCESSES AND PROCEDURES (27 points) Availability or unavailability	3		Availability or	available	4	Data provided	
declaration System of automatic identification of weight and size specifications System of availability or available 3 Data provided by countries	~						
automatic identification of weight and size specifications System of radiation control		declaration	-				
identification of weight and size specifications System of radiation control radiation control of detection of goods and cargo forbidden to be carried 7 Systems of electronic payment 8 Risk assessment system before arrival of goods at the physical border C. PROCESSES AND PROCEDURES (27 points) Availability or unavailability or unavailabilit							
weight and size specifications System of radiation control Availability or unavailability Description of radiation control Availability or unavailability Description of goods and cargo forbidden to be carried Availability or unavailability Description of electronic payment Availability Description of checkpoint Description Descri	4		unavailability	unavailable	0	by countries	
System of radiation control Availability or unavailability System of detection of goods and cargo forbidden to be carried Availability or electronic payment Availability or unavailability Industrial of goods at the physical border Availability or unavailability Industrial of goods at the physical border Availability Industrial of goods at the physical border							
System of radiation control radiation radiation of detection of goods and cargo forbidded unavailable on the radiation of radiation radiation radiation of radiation radiation of radiation radiation radiation radiation of radiation radiation of radiation radiation radiation of radiation radiation of radiation radiation radiation of radiation radiation radiation radiation of radiation r							
System of detection of goods and cargo forbidden to be carried 7 Systems of electronic payment 8 Risk assessment system before arrival of goods at the physical border C. PROCESSES AND PROCEDURES (27 points) 1 Status of the checkpoint unavailability or unavailabil			Availability or	available	3	Data provided	
detection of goods and cargo forbidden to be carried	5	radiation control	unavailability	unavailable		by countries	
goods and cargo forbidden to be carried 7 Systems of electronic payment 8 Risk assessment system before arrival of goods at the physical border C. PROCESSES AND PROCEDURES (27 points) Data provided by countries	_						
forbidden to be carried 7	6		unavailability	unavailable	0	by countries	
Carried Systems of electronic payment Availability or unavailability or electronic payment Sisk assessment system before arrival of goods at the physical border Availability or unavailability available Unavailable Unavailabl							
Availability or unavailable 1							
electronic payment Risk assessment system before arrival of goods at the physical border C. PROCESSES AND PROCEDURES (27 points) C. PROCESSES AND PROCEDURES (27 points) Status of the checkpoint unavailability unavailability unavailability unavailability or checkpoint unavailability unavailabile una	7		Availability or	available	1	Data provided	
Risk assessment system before arrival of goods at the physical border C. PROCESSES AND PROCEDURES (27 points) C. PROCESSES AND PROCEDURES (27 points) Status of the checkpoint unavailability or unavailability		electronic		unavailable	0		
system before arrival of goods at the physical border C. PROCESSES AND PROCEDURES (27 points) Status of the checkpoint unavailability or		, ,			1		
arrival of goods at the physical border	8						
the physical border C. PROCESSES AND PROCEDURES (27 points) Status of the checkpoint unavailability or unavailability			unavailability	unavailable	U	by countries	
C. PROCESSES AND PROCEDURES (27 points) Status of the checkpoint Availability or unavailability bilateral 1 Data provided by countries Hours of operation Hours 4 4 4 4 If rom 12 to 18 1,5 If rom 18 to 24 2 If ull day 24/5 (24/6) 2,5 If ull day 24/7 3 Main direction of the cargo transfer Transportation export 0,5 If month of the cargo transfer Transportation export 0,5 If month of the cargo transfer Transportation export 0,5 If month of the cargo transfer The main direction of cargo movement should take up no							
1 Status of the checkpoint unavailability or una							
1 Status of the checkpoint unavailability or una							
checkpointunavailabilitymultilateral0,5by countries2Hours of operationHoursup to 80,5Data provided by countriesfrom 8 to 121by countriesfrom 12 to 181,5from 18 to 242full day 24/5 (24/6)2,5full day 24/733Main direction of the cargo transferTransportationexport0,5import0,5by countriesexport and import1			C. PRO	CESSES AND PROC	EDURES	(27 points)	
checkpointunavailabilitymultilateral0,5by countries2Hours of operationHoursup to 80,5Data provided by countriesfrom 8 to 121by countriesfrom 12 to 181,5from 18 to 242full day 24/5 (24/6)2,5full day 24/733Main direction of the cargo transferTransportationexport0,5import0,5by countriesexport and import1	1	Status of the	Availability or	bilateral	1	Data provided	
2 Hours of operation Hours Up to 8 from 8 to 12 from 12 to 18 from 18 to 24 full day 24/5 (24/6) 2,5 full day 24/7 Main direction of the cargo transfer Transportation Transportation Export O,5 of cargo movement should take up no							
from 12 to 18	2	Hours of	•			Data provided	
from 18 to 24 full day 24/5 (24/6) 2,5 full day 24/7 3 Main direction of the cargo transfer Transportation export 0,5 import 0,5 export and import 1 Data provided by countries of cargo movement should take up no		operation				by countries	
full day 24/5 (24/6) 2,5 full day 24/7 3 Main direction of the cargo transfer Transportation export 0,5 import 0,5 export and import 1 full day 24/5 (24/6) 2,5 full day 24/7 3 Data provided by countries of cargo movement should take up no						_	
3Main direction of the cargo transferTransportationexport to provided the cargo transferData provided to provi						-	
3 Main direction of the cargo transfer Transportation export 0,5 Data provided by countries of cargo movement should take up no				• ` ` ` `		-	
the cargo transfer import 0,5 by countries of cargo movement export and import 1 should take up no	3	Main direction of	Transportation	•		Data provided	The main direction
export and import 1 should take up no			ranoportation				
		3		-		1	should take up no
					2		less than 34% of

						the total cargo volume
4	Customs'	Hours	Up to 1	3	Data provided	
	operations time		from 1 to 2	2	by countries	
			from 2 to 3	1		
_	T'	11	over 3	0,5	Data and the l	
5	Time spent on the specific control	Hours	Up to 1 from 1 to 2	2	Data provided by countries	
	operations		from 2 to 3	1	by countries	
	operations		over 3	0,5		
6	Waiting time (in	Hours	Up to 1	2	Data provided	Calculated only for
	queue) before		from 1 to 2	1	by countries	import/export
	entry to the		from 2 to 3	0,5		transportations
	checkpoint		over 3	0		
7	Waiting time (at	Hours	Up to 1	2	Data provided	
	the berth, on the		from 1 to 2	1	by countries	
	roadstead of the		from 2 to 3	0,5		
	seaport) for registration of the ship's arrival at the checkpoint or its departure from the checkpoint		over 3	0		
8	Overall time spent	Hours	Up to 1	3	Data provided	
	at the checkpoint		from 1 to 2	2	by countries	
	(from gate to		from 2 to 3	1		
	gate)		over 3	0		
9	Overall time of	Hours	Up to 1	2	Data provided	This indicator is
	crossing the		from 1 to 2	0,5	by countries	calculated based on
	border		from 2 to 3	1		the passage time of
			over 3	0		the adjacent checkpoint
10	Dynamics of cargo handling	Number of vehicles	Positive dynamics compared to the previous year	1	Data provided by countries	
			Negative dynamics compared to the previous year	0		
11	Conducting	Minutes	to 30	3	Data provided	
' '	veterinary,	Williates	from 30 to 60	2	by countries	
	phytosanitary,		from 60 to 90	1		
	and sanitary- epidemiological types of control		over 90	0		
12	Implementation of	Availability or	available	2	Data provided	
	a Single Window	unavailability	unavailable	0	by countries	
		D. POSITION	S IN THE INTERNATIO	ONAL RA	TINGS (8 points)	
1	Position in	Rank in the	From 1 to 26	2	The World	This indicator is
	Logistics	rating	From 26 to 51	1	Bank	calculated
	Performance		From 51 and higher	0		cumulatively
	Index (only for "Customs" and	Positions in	Without changes	0		("Customs" +
	"Infrastructure»)	the rating compared to	Improvement by 1 position	1		"Infrastructure"). If the country is not
		the previous	Improvement by 2	2]	represented in the
	rating		or more positions			rating, 2 points are added instead of 4.
2	Position in Doing	Rank in the	From 1 to 26	2	The World	If the country is not
	business (only for	rating	From 26 to 51	1	Bank	represented in the

	"International		From 51 and higher	0		rating, 2 points are
	trade»)	Positions in	Without changes	0	1	added instead of 4.
	,	the rating	Improvement by 1	1	1	
		compared to	position	'		
		the previous	Improvement by 2	2	-	
		rating	or more positions	_		
		E	. VIEW OF CARRIER	RS (7 poin	its)	
1	Availability of	Unit of	0	7	Social	
	negative feedback	feedback	Up to 2	6	networks of	
			from 2 to 4	5	the Permanent	
			from 4 to 6	4	Secretariat	
			from 6 to 10	3		
			from 10 to 15	2		
			from 15 and more	1]	
2	Availability of	Unit of	1 and more	1	Social	If 7 points are
	positive feedback	feedback			networks of	assessed for the
					the Permanent	"Availability of
					Secretariat	negative feedback",
						then in case of a
						positive feedback,
						no points are
						added. If the
						country provided
						information on the
						above sections and
						it does not
						correspond to the
						feedback of
						carriers, then 1
						point is deducted for this indicator.
				1		แมร แนเวสเดา.

(Appendix 2 of the TRACECA Methodology of evaluation check points)

Questionnaire on the checkpoints' activity¹

Nº	Question	Response options
1.	State of approach roads to the	□excellent
	checkpoint	□good
		□satisfactory
2.	Organization of traffic lanes	□green truck lane
	segregation	□specially designated truck lane
		□ n.p.f.
3.	State of the checkpoint's	☐sufficient number of vehicle control lanes
	facilities	□insufficient number of vehicle control lanes
		□unavailability of the vehicle control lanes
		□sufficient parking space for cargo vehicles
		□insufficient parking space for cargo vehicles
		□unavailability of the parking space for cargo vehicles
4.	State of infrastructure	☐there are unused capacities
		□corresponds to the capacity
		☐minimal, requires re-equipment, increasing the traffic lanes, etc.
		□outdated, requires the construction (reconstruction)
5.	Technical means of customs	□available
	control for inspection of goods (inspection complexes)	□unavailable
6.	Logistics centres	□available
		□unavailable
7.	Designated areas for auxiliary	□available
	services	□unavailable
8.	Temporary storage warehouses	□available
		□unavailable
9.	System of electronic booking of	□available
	a check point entry	□unavailable
10.	Implementation of advance	□available
	notification	□unavailable
11.	Implementation of advance	□ available
	declaration	□unavailable
12.	System of automatic	□available
	identification of weight and size specifications	□unavailable
13.	Systems of electronic payment	□available
		□unavailable
14.	Customs operations time	□up to 1
		□from 1 to 2
		□from 2 to 3
		□over 3
15.	Time spent on the specific	□up to 1
	control operations	□from 1 to 2
		□from 2 to 3

 $^{^{\}mathrm{1}}$ Responses may be supplemented by clarifying or open-ended response options by the Permanent Secretariat

		□over 3
16.	Waiting time (in queue) before	□up to 1
	entering the checkpoint	□from 1 to 2
		□from 2 to 3
		□over 3
17.	Waiting time (at the berth, on the	□up to 1
	roadstead of the seaport) for	□from 1 to 2
	registration of the ship's arrival at the checkpoint or its	□from 2 to 3
	departure from the checkpoint	□over 3
18.	Overall time spent at the	□up to 1
	checkpoint (from gate to gate)	□from 1 to 2
		□from 2 to 3
		□over 3
19.	Overall time of crossing the	□up to 1
	border	□from 1 to 2
		□from 2 to 3
		□over 3
20.	Conducting veterinary,	□up to 30
	phytosanitary, and sanitary- epidemiological types of control	□from 30 to 60
	epiderniological types of control	□from 60 to 90
		□over 90
21.	Implementation of a Single	□available
	Window	□unavailable

Annex 3 Overview of the Responses to the Survey

Ν	Name of characteristic	Measure gradation	Points	Agarak (Meghri)	Ayrum	Bavra	Gogavan	Alyat	Red Bridge	General (no specific BCP)	Kartsakhi (Webropol)	Red Bridge (Webropol)	Astara	Bajgiran	五 Dogharoon	Lotfabad	Sarakhs (Webropol)	Seneral (no specific BCP)	General (no specific BCP)	General (no specific BCP)	General 10 inc.aggreg.BCPs	General 2 BCPs (Webropol)	Dusti	Fotehobod	Gulistion	Kulma	General (no specific BCP)
1	Infrastructure				Ai	XIVI		<i>\</i>			OLO				IIVIV			IVAL	NOZ	IVIDA	170	<i></i>		17	10		TOIL
		excellent	3					3	3														3	3			
1	State of approach roads to the	good	2	2		2				2				2	2	2		2	2	2					2		2
	checkpoint	satisfactory	1		1		1						1													1	
		green lane for cargo transport	3						3									3									
2	Organization of traffic lanes segregation	specially designated lane for cargo transport	2		2	2	2	2		2			2						2	2			2	2	2		2
		n.p.f.	0	0										0	0	0										0	
		sufficient number of vehicle control lanes	5		5	5												5	5	5			5	5	5		5
	State of the	insufficient number of vehicle control lanes	2	2			2	2	2	2			2		2											2	
3		unavailability of the vehicle control lanes	0																								
		sufficient parking space for cargo vehicles	5										5	5									5	5	5		5

N⊴	Name of characteristic	Measure gradation	Points	Agarak (Meghri)	Ayrum	Bavra	Gogavan	Alyat	Red Bridge	General (no specific BCP)	Hartsakhi (Webropol)	Red Bridge (Webropol)	Astara	Bajgiran	Nogharoon Dogharoon	Lotfabad	Sarakhs (Webropol)	Seneral (no specific BCP)	General (no specific BCP)	General (no specific BCP)	General 10 inc.aggreg.BCPs	General 2 BCPs (Webropol)	Dusti	Fotehobod	Gulistion Gulistion	Kulma	금 General (no specific BCP)
		insufficient parking space for cargo vehicles	2	2			2	2	2	2					2	2			2	2						2	
		unavailability of the parking space for cargo vehicles	0																								
		there is unused capacities	6					6																			
		corresponds to the capacity	5		5	5				5				5									5	5	5		5
4	State of infrastructure	minimal, requires re-equipment, increasing the traffic lanes, etc.	3				3		3				3		3	3			3							3	
		outdated, requires the construction (reconstruction)	1	1														1		1							
_	System of vehicles'	available	1					1	1							1		1	1				1	1	1	1	1
5	disinfection	unavailable	0	0		0							0	0	0					0							
	System of quarantine products	available	1					1	1										1	1						1	1
6	decontamination	unavailable	0	0		0							0	0	0	0		0									

Nº	Name of characteristic	Measure gradation	Points	Agarak (Meghri)	Ayrum	Bavra	Gogavan	Alyat	Red Bridge	General (no specific BCP)	유 (Webropol)	Red Bridge (Webropol)	Astara	Bajgiran	N Dogharoon	Lotfabad	Sarakhs (Webropol)	Seneral (no specific BCP)	증 General (no specific BCP)	General (no specific BCP)	General 10 inc.aggreg.BCPs	General 2 BCPs (Webropol)	Dusti	Fotehobod	Gulistion	Kulma	를 General (no specific BCP)
	Technical means of	available	3	3	3	3	3	3	3	3					3	3		3	3	3	3		3	3	3		3
7	customs control for inspection of goods (inspective complexes)	unavailable	0										0	0												0	
		available	2					2	2	2								2									2
8	Logistics centres	unavailable	0	0		0							0	0	0	0			0	0			0	0	0	0	
	Designated areas	available	2				2	2	2	2			2	2		2		2	2				2	2	2	2	2
9	for auxiliary services	unavailable	0	0		0									0					0							
1	Temporary storage	available	2				2	2	2				2	2	2	2			2	2			2	2	2	2	2
0	warehouses	unavailable	0	0		0				0								0									
1	Approved plan for	available	2	2				2	2				2	2	2	2		2	2	2						2	2
1	modernization	unavailable	0			0																	0	0	0		
		1		12	16	17	17	28	26	20	0	0	19	18	16	17	0	21	25	20	3	0	28	28	27	16	32
2	Information Technolog	jies																									
4	Electronic entry	available	2					2	2	2						2		2									2
1	booking system to the checkpoint	unavailable	0	0		0							0	0	0				0	0			0	0	0	0	
	Implementation of	available	4		4		4	4	4	4			4	4		4		4		4			4	4	4		4
2	advance notification	unavailable	0			0									0				0							0	
	Implementation of	available	4	4	4	4	4	4	4	4			4	4		4			4	4			4	4	4		4
3	advance declaration	unavailable	0												0												

3 Processes and procedures	Nº	Name of characteristic	Measure gradation	Points	Agarak (Meghri)	Ayrum	Bavra	Gogavan	Alyat	Red Bridge	General (no specific BCP)	Kartsakhi (Webropol)	Red Bridge (Webropol)	Astara	Bajgiran	Nogharoon Dogharoon	Lotfabad	Sarakhs (Webropol)	Seneral (no specific BCP)	General (no specific BCP)	General (no specific BCP)	General 10 inc.aggreg.BCPs	General 2 BCPs (Webropol)	Dusti	Fotehobod	Gulistion	Kulma	General (no specific BCP)
4 weight and size specifications unavailable 0		System of automatic	available	3				3	3	3									3	3	3					3		
System of radiation control Inavailable O Inavailable O O O O O O O O O	4	weight and size	unavailable	0	0		0				0			0	0	0	0							0	0		0	
System of detection of goods and cargo forbidden to be carried		System of radiation	available	3	3	3	3	3	3	3									3	3	3					3		
of goods and cargo forbidden to be carried unavailable 0	5		unavailable	0										0	0	0	0							0	0		0	
6 forbidden to be carried			available	3		3		3						3	3	3	3		3	3	3			3	3	3		
Systems of electronic payment unavailable 0	6	forbidden to be	unavailable	0	0		0		0	0																	0	
Risk assessment system before arrival of goods at the physical border	7	Systems of	available	1	1		1	1	1	1				1		1			1	1	1							1
system before arrival of goods at the physical border unavailable 0 15 15 21 0 15 3 Processes and procedures bilateral 1	1	electronic payment	unavailable	0											0		0							0	0	0	0	
arrival of goods at the physical border unavailable 0 15 15 21 0 15 3 Processes and procedures bilateral 1<	8		available	4	4		4	4	4	4				4						4	4			4	4	4		4
3 Processes and procedures bilateral 1 1 1 1 1 1 1 1 1		arrival of goods at	unavailable	0											0	0											0	
					12	14	12	22	21	21	10	0	0	16	11	4	13	0	16	18	22	0	0	15	15	21	0	15
Clabra of the	3	Processes and proced		1	1	1 1	1	1						1	1	1	1 1					1						
		Status of the	bilateral											I							0 =	ı		0 =	•	0 =	•	
checkpoint multilateral 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1		multilateral	0,5					0.5	0.5									0.5	0.5	0.5			0.5	0.5	0.5	0.5	
2 Hours of operation up to 8 0,5 0.5 0.5	2	Hours of operation	up to 8	0,5											0.5		0.5											
from 8 to 12 1			from 8 to 12	1																								

Nº	Name of characteristic	Measure gradation	Points	Agarak (Meghri)	Ayrum	Bavra	Gogavan	Alyat	Red Bridge	General (no specific BCP)	(Webropol)	Red Bridge (Webropol)	Astara	Bajgiran	고 Dogharoon	Lotfabad	Sarakhs (Webropol)	중 General (no specific BCP)	증 General (no specific BCP)	General (no specific BCP)	General 10 inc.aggreg.BCPs	General 2 BCPs (Webropol)	Dusti	Fotehobod	Gulistion Gulistion	Kulma	General (no specific BCP)
		from 12 to 18	1,5																								
		from 18 to 24	2																							2	
		full day 24/5 (24/6)	2,5															2.5								X	
		full day 24/7	3	3	3	3	3	3	3				3		3				3	3	3		3	3	3		3
		export	0,5											0.5	0.5												
3	Main direction of the cargo transfer	import	0,5	0.5															0.5							0.5	
	-	export and import	1		1				1				1							1			1	1	1		
		transit	2			2	2	2								2											
		Up to 1	3			3		3	3										3	3	3						
4	Customs'	from 1 to 2	2	2			2						2	2											2		
	operations time	from 2 to 3	1												1											1	
		over 3	0,5		0.5					0.5				_	0.5	0.5			_				0.5	0.5			
	Time spent on the	Up to 1	3	3				3	3	3									3	3					3	3	
5	specific control operations	from 1 to 2	2		2	2	2						2	2	2								2	2			
	ορειαιιοπο	from 2 to 3	1																								

Nº	Name of characteristic	Measure gradation	Points	Agarak (Meghri)	Ayrum	Bavra	Gogavan	Alyat	Red Bridge	General (no specific BCP)	(Webropol)	Red Bridge (Webropol)	Astara	Bajgiran	고 Dogharoon	Lotfabad	Sarakhs (Webropol)	Seneral (no specific BCP)	General (no specific BCP)	General (no specific BCP)	General 10 inc.aggreg.BCPs	General 2 BCPs (Webropol)	Dusti	Fotehobod	Gulistion	Kulma	General (no specific BCP)
		over 3	0,5													0.5											
		Up to 1	2	2	2	2	2													2					2		
	Waiting time (in	from 1 to 2	1					1	1					1	1				1								
6	queue) before entry to the checkpoint	from 2 to 3	0,5																					0.5			
		over 3	0							0			0		0	0							0			0	
	Waiting time (at the	Up to 1	2					2	1											X							
	berth, on the roadstead of the	from 1 to 2	1												1												
7	seaport) for registration of the ship's arrival at the	from 2 to 3	0,5										0.5			0.5											
	checkpoint or its departure from the checkpoint	over 3	0							0										0							
		Up to 1	3				X	X	X	X					X					3						X	
8	Overall time spent at the checkpoint	from 1 to 2	2			2	2	2	2					2				2	2								
0	(from gate to gate)	from 2 to 3	1																				1	1	1	1	
		over 3	0	0						0			0		0												
9	Overall time of	Up to 1	2			Х		Х	Х	X			X														
	crossing the border	from 1 to 2	0,5																X	0.5						X	

Nº	Name of characteristic	Measure gradation	Points	Agarak (Meghri)	Ayrum	Bavra	Gogavan	Alyat	Red Bridge	General (no specific BCP)	Kartsakhi (Webropol)	Red Bridge (Webropol)	Astara	Bajgiran	Nogharoon Dogharoon	Lotfabad	Sarakhs (Webropol)	Reneral (no specific BCP)	General (no specific BCP)	General (no specific BCP)	General 10 inc.aggreg.BCPs	General 2 BCPs (Webropol)	Dusti	Fotehobod	Gulistion Gulistion	Kulma	General (no specific BCP)
		from 2 to 3	1		Ar	KIVI		A	ZE 		GEO			1	1 1			KAZ	NGZ	MDA	K	JU	X	X	AJ X		TUK
		over 3	0	0		0		0	0	0			0		0	0			0				0	0	0	0	
1	Dynamics of cargo	Positive dynamics compared to the previous year	1		1	1	1	1	1				1		1	1			1	1			1	1	1	1	
0	handling	Negative dynamics compared to the previous year	0	0										0													
	Conducting	to 30	3	3				3	3	3								3		3			3	3	3	3	
1	veterinary, phytosanitary, and	from 30 to 60	2		2	2	2						2		2				2								
1	sanitary- epidemiological	from 60 to 90	1											1													
	types of control	over 90	0													0											
1	Implementation of a	available	2			2		2	2	2				2	2	2		2	2				2	2	2		2
2	Single Window	unavailable	0	0									0							0						0	
				14.5	12.5	20	17	22.5	19.5	8.5	0	0	12. 5	13			0	10	18	20	7	0	14	14.5	18.5	12	5
4	Positions in the Interna	ational Ratings																									
1	Position in Logistics Performance Index	From 1 to 26	2																								

Nº	Name of characteristic	Measure gradation	Points	Agarak (Meghri)	Ayrum	Bavra	Gogavan	Alyat	Red Bridge	General (no specific BCP)	유 (Webropol)	Red Bridge (Webropol)	Astara	Bajgiran	N Dogharoon	Lotfabad	Sarakhs (Webropol)	중 General (no specific BCP)	Seneral (no specific BCP)	General (no specific BCP)	General 10 inc.aggreg.BCPs	General 2 BCPs (Webropol)	Dusti	Fotehobod	Gulistion	Kulma	금 General (no specific BCP)
	(only for "Customs" and "Infrastructure»)	From 26 to 51	1					1	1																		1
	and inirastructure»)	From 51 and higher	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		Without changes	0															0		0	0	0					0
		Improvement by 1 position	1					1	1									X									
		Improvement by 2 or more positions	2	2	2	2	2			2	2	2	2	2	2	2	2		2				2	2	2	2	
		From 1 to 26	2																		2	2					
		From 26 to 51	1	1	1	1	1			1	1	1								1							1
	Position in Doing	From 51 and higher	0					0	0				0	0	0	0	0	0	0				0	0	0	0	
2	business (only for "International	Without changes	0							0	0	0	0	0	0	0	0		0	0	0	0					0
	trade»)	Improvement by 1 position	1																								
		Improvement by 2 or more positions	2	2	2	2	2	2	2														2	2	2	2	
				5	5	5	5	4	4	3	3	3	2	2	2	2	2	0	2	1	2	2	4	4	4	4	2
5	View of Carriers																										
1	Availability of	0	7			X		7	7																		
	negative feedback	Up to 2	6	X																							

Nº	Name of characteristic	Measure gradation	Points	Agarak (Meghri)	Ayrum	Bavra	Gogavan	Alyat	Red Bridge	General (no specific BCP)	Kartsakhi (Webropol)	Red Bridge (Webropol)	Astara	Bajgiran	골 Dogharoon	Lotfabad	Sarakhs (Webropol)	Seneral (no specific BCP)	General (no specific BCP)	General (no specific BCP)	General 10 inc.aggreg.BCPs	General 2 BCPs (Webropol)	Dusti	Fotehobod	은 Gulistion	Kulma	General (no specific BCP)
		from 2 to 4	5		Air	5		, A							IIXIN			IVAZ	NOZ	5	100			17	10		TOIX
		from 4 to 6	4						,	,		4															
		from 6 to 10	3	3						3	3					3	3						3				
		from 10 to 15	2										2		2							2			2	2	
		from 15 and more	1																								
2	Availability of positive feedback	1 and more	1	1		1				1	1	1	1		1	1	1			1		1	1		1	1	
				4	0	6	0	7	7	4	4	5	3	0	3	4	4	0	0	6	0	3	4	0	3	3	0
		Total:		47.5	47.5	60	61	82.5	77.5	45.5	7	8	52. 5	44	38	44	6	47	63	69	12	5	65	61.5	73.5	35	54

Annex 4
Suggested Road Border Crossings and Seaports to be included in the Survey
Road Border Crossings Points (BCP)

No	Location - BCP Name	Country
1	Gogavan	ARM
2	Agarak	ARM
	•	
3	Red Bridge	AZE
4	Gyueshevo	BGR
5	Ruse	BGR
6	Kalotina	BGR
7	Kapitan Andreevo	BGR
8	Guguti	GEO
9	Tsiteli Khidi	GEO
10	Sarpi	GEO
11	Vale	GEO
12	Nurdoz	IRN
13	Dogharon	IRN
14	Bazargan	IRN
15	Sero	IRN
16	Razi	IRN
17	Sarakhs	IRN
18	Incheboroun	IRN
19	Alakol	KAZ
20	Nur Zholy	KAZ
21	Tazhen	KAZ
22	B.Konysbayev	KAZ
23	Torugart	KGZ
24	Irkeshtam	KGZ
25	Dostuk	KGZ
26	Leuşeni	MDA
27	Giurgiulești	MDA
28	Tudora	MDA
29	Giurgiu	ROU
30	Nadlac	ROU
31	Albiţa	ROU
32	Galaţi	ROU
33	Kulma	TAJ
34	Dusti	TAJ
35	Patar	TAJ
36	Kapikule	TUR
37	Sarp	TUR
38	Türkgözü	TUR
39	Gürbulak	TUR
40	Esendere	TUR
41	Kapikoy	TUR
42	Habur	TUR
43	Yagodin	UKR
44	Starokozache	UKR
45	Reni	UKR
46	Airitom	UZB
47	Daut Ata	UZB
	Yalama	UZB
48	Yalama	UZB

49	Dostlik	UZB
50	Sariosiyo	UZB
51	Andarkhan	UZB

B) Seaports

No	Seaport Name	Country
1	Alyat	AZE
2	Varna	BGR
3	Burgas	BGR
4	Poti	GEO
5	Batumi	GEO
6	Imam Khomeini	IRN
7	Bandar Abbas	IRN
8	Chabahar	IRN
9	Noshahr	IRN
10	Amirabad	IRN
11	Aktau	KAZ
12	Kuryk	KAZ
13	Constanta	ROU
14	İskenderun Limakport	TUR
15	TCDD Haydarpaşa	TUR
16	Ceyport Tekirdag	TUR
17	Çelebi Bandirma	TUR
18	Safiport Derince	TUR
19	IC Karasu	TUR
20	TTK Zonguldak	TUR
21	Filyos	TUR
22	Samsunport	TUR
23	Trabzonport	TUR
24	TCDD Izmir	TUR
25	Mersin MIP	TUR
26	Chernomorsk	UKR

Checkpoints identified according to the TRACECA, 2021, Methodology for Identification of the routes of the International Transport Corridor TRACECA (Checkpoints on TRACECA routes)

Additional checkpoints suggested by Moldova (Checkpoints presently not included on TRACECA routes according to the Methodology)