Agenda Item 8.2

193rd Session of WP.29, 25-28 Jun 2024































INLAND TRANSPORT COMMITTEE



Report to the 193rd Session of WP.29 Session on activities of the IWG on SCUNV for the period March to June 2024

Safer Cleaner Used and **New Vehicles**

Activities of the IWG on SCUNV since the March 2024 Session of WP.29

- Main Meetings: The IWG on SCUNV had 2 meetings since March 2024.
 - 26th April 2024 (Virtual) 11th Session of the IWG on SCUNV.
 - 06th June 2024 (Virtual) 12th Session of the IWG on SCUNV.
- Task force on New Vehicles interaction since March 2024:
 - 13th May 2024 (Virtual) Task Force Meeting on New Vehicles. (1st Formal Session)
- Task Force on Used Vehicles interaction since March 2024
 - 14th May 2024 Task Force Meeting on Used Vehicles.

See proposed updated timelines and possible program for remainder of 2024



Overall progress of the Informal Working Group since the creation of the Working Group

- Safer and Cleaner Used and New Vehicles (SCUNV)
 - 1st session of Safer and Cleaner Used and New Vehicles (SCUNV)
 - 2nd Session of Safer and Cleaner Used and New Vehicles
 - 3rd Session of Safer and Cleaner Used and New Vehicles (SCUNV)
 - 4th Session of Safer and Cleaner Used and New Vehicles (SCUNV)
 - Terms of Reference (ToR)
 - 5th session of Safer and Cleaner Used and New Vehicles (SCUNV)
 - 6th session of Safer and Cleaner Used and New Vehicles (SCUNV)
 - 7th session of Safer and Cleaner Used and New Vehicles (SCUNV)
 - 8th session of Safer and Cleaner Used and New Vehicles (SCUNV)
 - 9th session of Safer and Cleaner Used and New Vehicles (SCUNV)
 - 10th session of Safer and Cleaner Used and New Vehicles (SCUNV)
 - 11th session of Safer and Cleaner Used and New Vehicles (SCUNV)
 - 12th session of Safer and Cleaner Used and New Vehicles (SCUNV)



Overall progress made since March 2024

- The IWG congratulated all the participants on their input and efforts presented towards the further development on the requirements for Used Vehicles at the point of Inspection.
- With the various documents presented by the participants as well as the valuable input from the Delegates
 received, the Inspection Chapters have been addressed and we have acceptance from all participants on what is
 currently on the table.
- We have now moved to the next activity of identifying the inspection methods to be applied within the different chapters listed. This will for example include the areas of visible inspection, areas of inspection where specific equipment must be used to conduct such inspections and most probably where/what type of documentation could be used as evidence.
- This said it must again be reiterated that this list will be a living document that could or most probably will change from time to time.
- Upcoming events and as an example possible participation in Kenya will support our activities as we will then be
 able to share our views as well as the work that we have done and could only support our efforts.



Used Vehicle Inspection Chapters

Reference Doc: ECE/TRANS/WP.29/2024/87

ECE/TRANS/WP.2029/2024/87

I. Purpose

This document's primary purpose is to provide an overview of items to be considered
for inspection of Used Vehicles in order to determine the roadworthiness of that vehicle in
case of transferring the vehicle at the point of origin as well as of destination. This document
will be further developed by the IWG with elements such as recommended inspection
methods and/or guidance on assessment of defects/shortcomings in accordance with their
risk. The further development of the document may result in adding/removing specific
elements.

II. Used Vehicle Inspection Chapters and Groups

0. Identification of the vehicle

Vehicle identification/chassis/serial number and main components as defined

1. Braking equipment

- 1.1. Mechanical condition and operation
- 1.2. Service braking performance and efficiency
- Secondary (emergency) braking performance and efficiency (if met by separate system)
- 1.4. Parking braking performance and efficiency
- 1.5. Endurance braking system performance



Planned activities of the IWG on SCUNV

- As mentioned, the next step would be the identification and formulation of the Inspection requirements as indicated above, for each of the elements identified.
- Information presented by the participants will support in the further development of the inspection methods and applications of such methods.
- A matter that is still to be interrogated is the capabilities and or needs of receiving countries.
- Certain Testing equipment could be costly and also to keep in mind is the capability and or facilities of the receiving countries.
- The IWG will however stay focus with their mandate and that is to provide a guidance to Countries that have been experiencing challenges to assess the quality of vehicles being imported into these low- and middle-income countries.



Further activities of the IWG on SCUNV - Continued

- Delegates have noted the positive progress made by the IWG on the requirements for Second Hand vehicles.
- The matter on requirements for New Vehicles will be the next area for development and we will have to be very creative in our approach with respect this topic.
- In the approach to address the new vehicle requirements, the IWG acknowledges Regulations/processes/systems and work done on new vehicle approvals/certification, and it is our intention not to duplicate any of these systems but to rather learn from what is available.
- That said the Leadership Team will share current issues on New Vehicles.
- The guidance given by WP.29 on how to proceed with this matter will be of utmost importance.



Further activities of the IWG on SCUNV - Continued

- This would include inter alia the identification of the proper level of stringency of existing regulations (E.g. the series of amendments). Of course, equivalent national requirements from exporting countries would also be taken into consideration.
- Participation of Contracting Parties as well as the Industries that are experienced in approval/certification systems are critical and you are kindly invited to participate in this activity.
- The workstream used for identification of the list of inspection items will also be applied for identifying requirements for New vehicles.



Updated timeline

	2023	3-4		5-6		7-	7-8 9-10		11-12		2024 '1-2		3-4		5-6		7-8		9-10		11-12		202 '1-2	
WP.29		March 6-9		190 th Session June 19-22				191 st Session Nov 13-16				Mar'24		Ju	ın'24	1					Nov-Dec'24			
Meeting IWG		• 2 Mar'23 • 6 th Meeting held on14 Apr			leeting. une'23			8 th Meeting			1	eeting O th eting	11 th Meeting			12 th 13 th Meeting leeting (15 th Aug '24)		14 th Meeting (24 th and 25 th Oct '24)						
Task Force on drafting import/export inspection requirements				12'May'23 -1st Meeting 2 June'23 -2nd Meeting		3 rd Meeting		4 th Meeting 5 th Meeting	Meeting 5 th		^{6th} Meeting						7 th Meet ing 16 th Jul '24)							
Used Vehicles		√		<mark>√</mark>		<mark>√</mark>		<mark>√</mark>	√		<mark>√</mark>				√									
Develop criteria for Inspection								<mark>√</mark>	√		√		<u>✓</u>		V									
Data/Information Transfer				V																				
New Vehicles								Create Task Force							1 st Formal Meeting		^{2rd} Meeting (18 th Jul '24)							
Develop criteria for Inspection									parti n	uest for icipatio was tiated														



Thank you!