



Regional Training on Inspection and Monitoring Framework for Used Vehicles
Imported in the East Africa Community (EAC) Sub Region and Used Vehicles
Importers and Exporters Meeting
30 August – 01 September 2022
Kigali, Rwanda

Used Vehicles Compliance Schemes

August 30th, 2022

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Safer and Cleaner Used Vehicles For Africa

- UNRSF - Funding

Global partners

- CITA
- FIA - Region 1
- UNECE
- UNEP

Africa Region

- UNECA
- AUC
- ECOWAS Commission
- East Africa Community Secretariat



UN
environment
programme



UNRSF
THE ROAD SAFETY FUND



FIA
REGION I

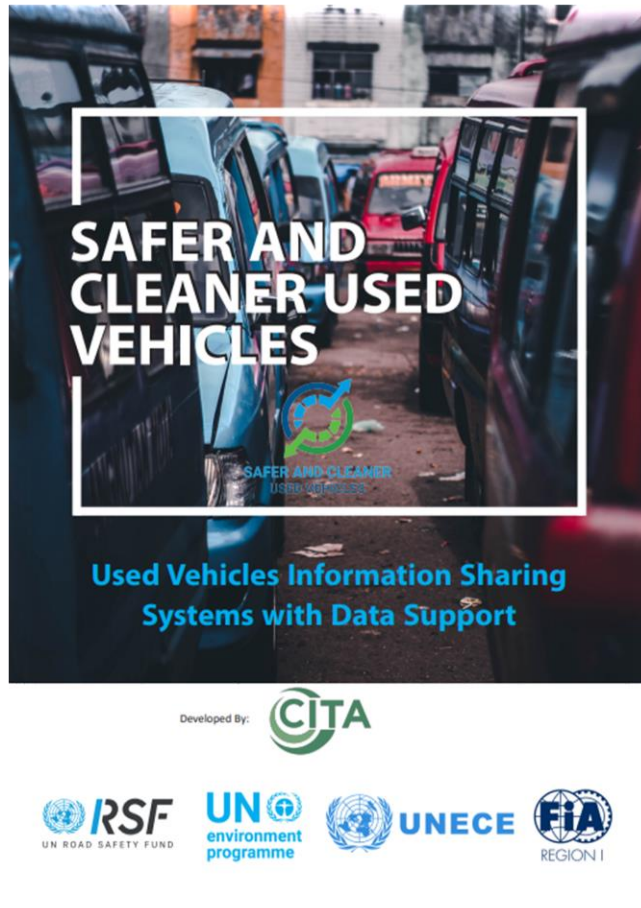


UNECE



CITA

Approved and published reports



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- 1. CITA-Who we are**
- 2. The whole vehicle's life**
- 3. The Scheme**
- 4. Conclusions**

- 1. Who we are**
2. The whole vehicle's life
3. The Scheme
4. Conclusions

CITA- WHO WE ARE -

We are the worldwide association of authorities and authorized companies active in the field of vehicle compliance

We gather more than 140 organizations in over 50 countries

CITA-OUR VISION

*“WE BELIEVE THAT
SUSTAINABLE MOBILITY MAKES THE
WORLD BETTER”*

CITA-OUR MISSION

*“WE ARE THE IMPARTIAL PARTNER TO
ENABLE PROGRAMS
AND POLICIES FOR SAFE AND CLEAN
VEHICLES”*

CITA-WHAT WE DO (1)

- We dedicate our daily efforts to improving road safety and protecting the environment.
- We provide a global forum for best practice exchange. Our members find a unique place to share knowledge and participate global activities related to vehicle compliance.
- We facilitate best practice recommendations and draft international standards. For our members, we coordinate studies, research and investigation.

CITA-WHAT WE DO (2)

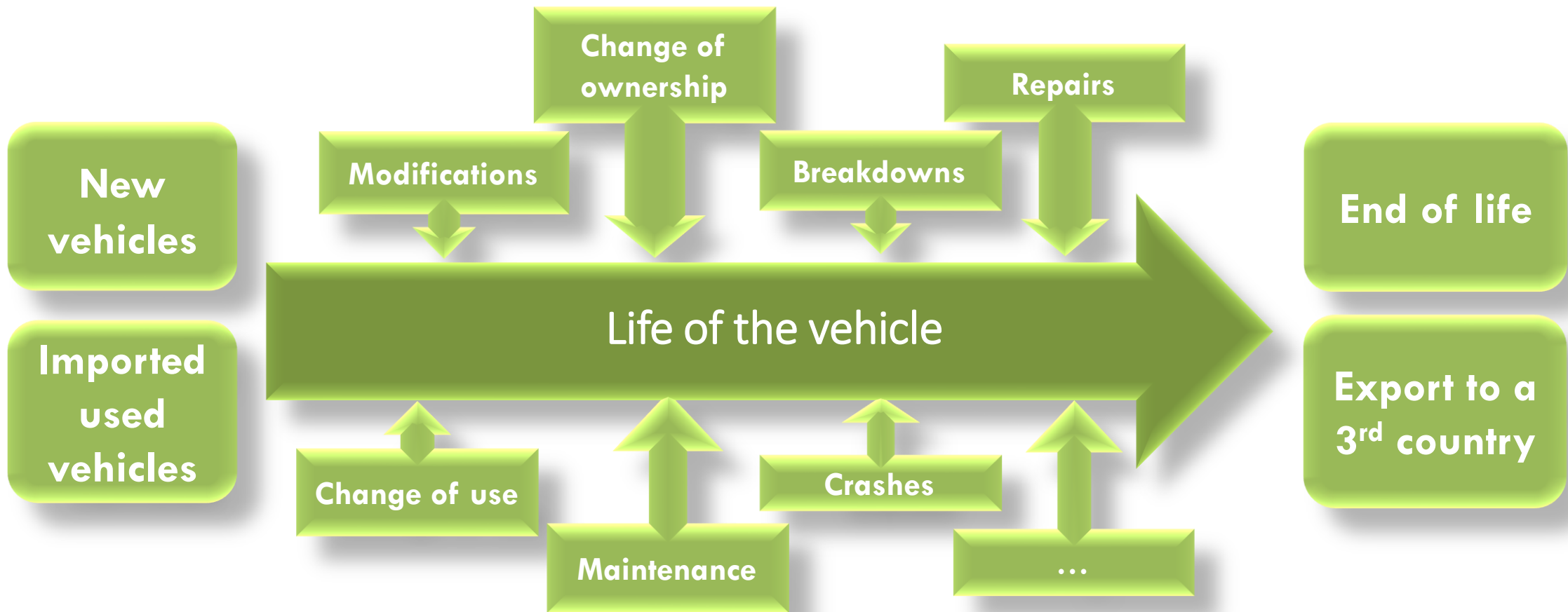
- We organise conferences and seminars on inspection methods, standards and equipment. We create awareness on quality control, assurance and accreditation
- We provide training to stakeholders, capacitate authorities and facilitate on information systems used to improve inspection consistency and effectiveness.

CITA-WHAT WE DO (3)

- We work all over the world with members and stakeholders:
 - Authorities
 - Inspection companies
 - Equipment manufacturers etc.
- In the different continents we have established Regional forums and working groups.
- In the African Continents there are a number of members and different stakeholders.
- Our mission and aim are to share experiences between the different continents, but also to give advice and training based on the specific status in an individual country.

1. Who we are
- 2. The whole vehicle's life**
3. The Scheme
4. Conclusions

The whole vehicle's life



1. Who we are
2. The whole vehicle's life
- 3. The Scheme**
4. Conclusions

Responsibilities – recipient countries

- Defining the vehicles they accept
- Managing the system

Sovereignty

Responsibilities – exporting countries

- Preventing the ship of waste
- Facilitating data
- Sharing experience and knowledge
- Supporting countries to design, implement and operate their vehicle compliance schemes

Responsibilities – traders and carriers

- **Accountability**
- **Liability**

Instrumental



Reliable data are indispensable to ensure that only good vehicles reach Africa

A		E	WBA1C
B	-----	F.1	1840
H	-----	F.2	1840
I	23-05-2012	G	1455
(I.1)	24-05-2012	K	B1*2007/46*0283*05
(I.2)	BARCELONA	P.1	1598
C.1.1		P.2	85,00
C.1.2	EVA M	P.3	GASOIL
C.1.3		Q	-----
C.4	C	S.1	005
D.1	B. M. W.	S.2	-----
D.2	1K4/1C91		

DOCUMENTO VALIDO SI ACOMPAÑA ITV EN VIGO

UNION EUROPEENNE EUROPEAN UNION ROYAUME DE BELGIQUE KINGDOM OF BELGIUM

Service public fédéral Mobilité et Transports

CERTIFICAT D'IMMATRICULATION
REGISTRATION CERTIFICATE
PARTIE I
A. N° d'immatriculation

Certificat d'immatriculation Partie I, Kentekenbewijs Deel I, Zulassungsbescheinigung Teil I, Prometna dozvola Dio I, Registracni certificate Parte I, Permiso de circulación Parte I, Osvedčení o registraci Del I, Registringsattest Del I, Registrerimistunnistus Osa I, Carta di circolazione Parte I, Transportlīdzekļa registrācijas apliecība Daļa I, Registrācijas liudzīmas Daļa I, Forgalmi engedély Rész I, Certifikat Registracyjny Część I, Dowód Rejestracyjny Część I, Certificado de matriculación Parte I, Certificat de immatriculation Parte I, Osvedčenie o evidenci Gasi I, Prometno dovoljenje Del I, Rejisterointodistus Os I, Registringsbeviset Delen I, Teastas Clárúithe - Chuid I, Ευρωπαϊκό πιστοποιητικό Μέρος I, Свидетельство о регистрации Часть I

Numéro de document **405700097**

Date 1^{re} immatriculation (B. 1.) 22/05/2018
Année de construction (B. 1.) -----
Date première utilisation (B. Z.) 22/05/2018
Date dernière immatriculation I. 22/05/2018

E. NIV
YV1PWA8I

Véhicule / Vehicle **S2**

A. Inschrijvingsnummer B. Datum van inschrijving B.1. Bezwaar C. Datum van bezwaarschrijving

1.1. Status en uitgiftedatum: Kopie van 03/05/2013

Afzender: DIV City Atrium - Vooruitgangstraat 56, 1210 Brussel

C. Identificatie van de houder
C.1.1. + C1.2. Naam
D.1. Ietseren Lease NV

C.1.3. Adres
Mallestraat 90
1050 Elsene

C.4. c) Dit certificaat is geen eigendomsbewijs van het voertuig
C.5. Identificatie houder: 2003530314 KBO nr van houder: 0402823937

Z.1. Nationaal codenummer verzekeringsmaatschappij: 00058

Identificatie van het voertuig en technische kenmerken

D.1. Merk	AUDI	D.3. A7 Sportback			
D.2.1. Fabrieksmodel	4G				
D.2.2. Variant	SCLAB1				
D.2.3. Versie	FAVAW08BR4G70S47MGEM2	E.1. Code: 783			
E. VIN	WAU				
F.1.1. Tech. toelatingen maximummassa	2305 kg	F.2. Nationale toelaatbare maximummassa **** kg			
G. Massa in rijkare toestand	1770 kg				
J. Voertuigcategorie	M1				
J.1. Nationale Aand.	HATCHBACK	K.1. Belg referentienr. *****			
J.2. Aandrijving	48 HATCHBACK				
K. WVA, s.l.	1200/48/11				
P.1. Motorinhoud	2967 cm ³	P.2. Motorvermogen	150 kW	P.3. Brandstof	DIESEL
Q. Verhouding vermogen/gewicht	**** kW/kg	R. Kleur	Grijs		
S.1.1. Zwaartepunt bestaande inbouwrem	4	S.2. Staamtsaaisn. ***	T. Maximum snelheid	235 km/h	
V.1. CO ₂ -index	135 g/km	V.9. Milieuklasse	Euro 5		

AFSCHRIFT COPIE ABSCHRIFT COPY

NIET GELDIG VOOR VERKOOP OF INSCHRIJVING
NON VALABLE POUR VENTE OU IMMATRICULATION
NICHT GÜLTIG FÜR VERKAUF ODER ZULASSUNG
NOT VALID FOR SALE OR REGISTRATION

368
Adreswijziging
145289/4413

N° SERIE **44339082** B MATRICULA

BMW AG 80766 München Alemania MINI

Identificación: 48B N° CERTIFICADO

URITGM BMW2030 5531156

B. M. W.	Clase:	
114	Altura total (mm):	1 413
1091	Anchura total (mm):	1 765
1160D	Via anterior/posterior (mm):	1 535/1 569
1 385	Longitud total (mm):	4 324
1 840	Valadizo posterior (mm):	869
1 575	Distancia eje 1/2º (mm):	2 670
1 055	Distancia eje 2º/3º (mm):	****
	Distancia 5ª rueda/lt. (mm):	****
	Motor: Motor:	****
4-205/55R16 91	Tipo:	B M W
75	Nº Cilindros/Cilindros (act):	D/N47D16A
	Potencia Fiscal/real (C.V./KW):	47/1598
		11 43/2085

das en la homologación de tipo:

de origen extranjero incorporadas a este vehículo se han satisfecho los correspondientes fusos.

ente, legalmente autorizado por **BMW Ibérica S. A.**, certifica que osado cuyas características se reseñan es completamente conforme con el tipo homologado **B1*2007/46*0283*05**, así como con las opciones arriba incluidas.

MADRID, 10 de 05 de 2018

Firma: *[Signature]*

10

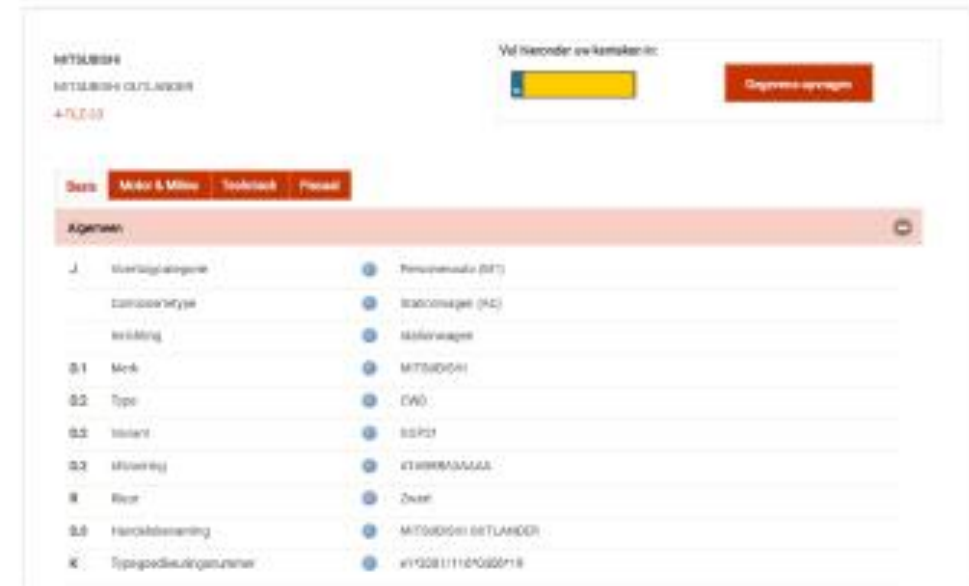
Instrumental



The example of
The Netherlands:

www.rdw.nl

(60PJR3)



Questions to solve



- **What to check?**
- **How to check it?**

Questions to solve – what?



- 1. The original features → Conception**
- 2. The current status → Fitness**

Questions to solve – what?

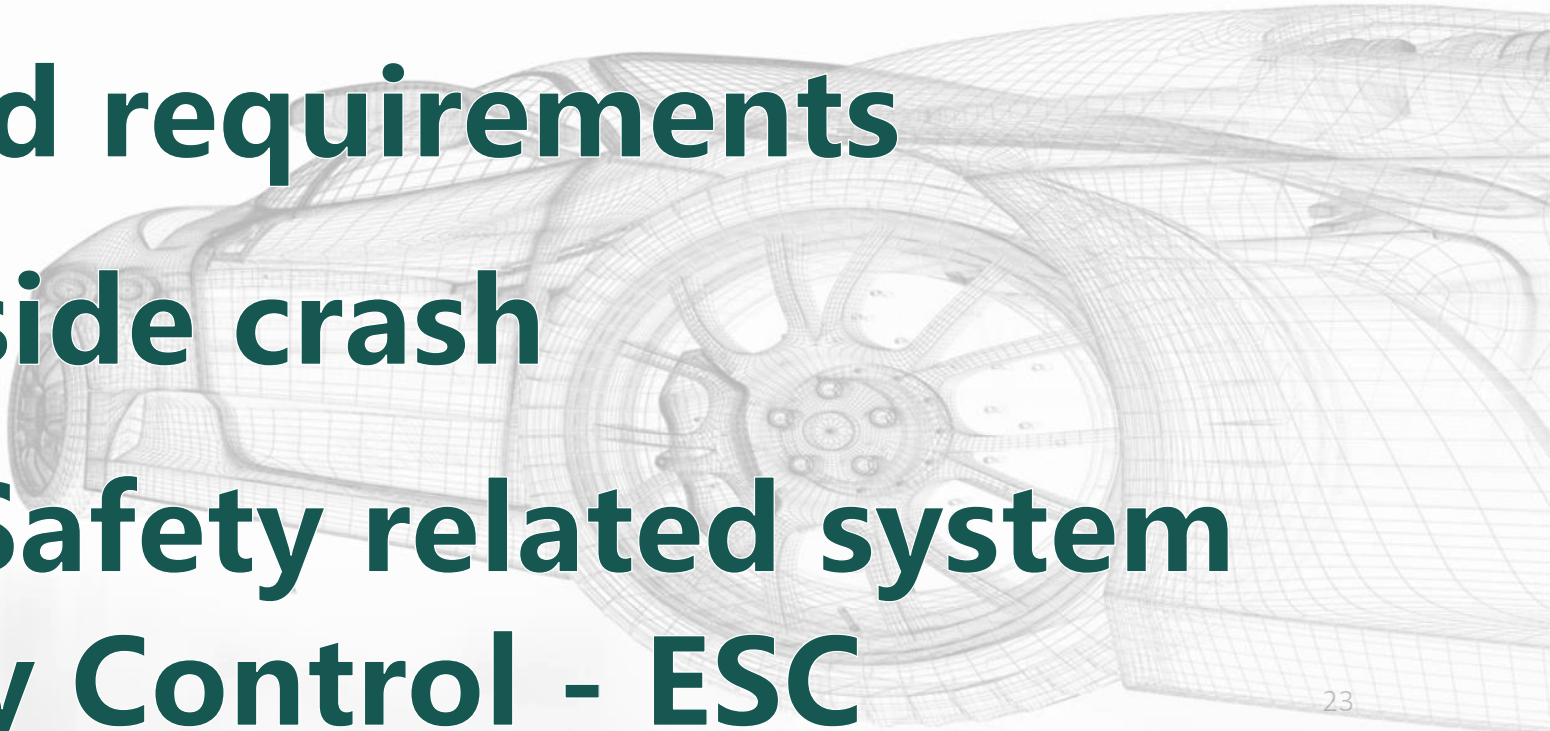


**UNECE's WP.29 has set up the
"Informal Working Group on Safer and
Cleaner New and Used Vehicles" to
define an international reference**

Questions to solve – what?

The original features of the vehicle

- ✓ The emissions level
- ✓ Safety related requirements
 - ✓ E.g. Front/side crash
 - ✓ Electronic Safety related system
 - E.g Stability Control - ESC



Questions to solve – what?



**The current status:
To be checked in comparison
with the original features**



Questions to solve – how?



- 1. On departure**
- 2. On arrival**
- 3. With which information?**

Questions to solve – how?

How? – on departure

- ✓ Anything that can't be fixed
- ✓ Original features → Conception
- ✓ Severe damages
- ✓

**Preventing
waste moving
around**



Questions to solve – how?

How? – on departure

- ✓ **Validity of inspection**
- ✓ **Identification**
- ✓ **Traceability**
- ✓ **...**



Questions to solve – how?

How? – on arrival

- ✓ **Identification**
- ✓ **Traceability**
- ✓ **What can be fixed on arrival**
- ✓ **...**



The main frame



```
graph LR; A[Inspection on departure] --> B[Data transfer]; B --> C[Inspection on arrival];
```

Inspection
on departure

Data transfer

Inspection
on arrival

New Zealand: the benchmark



<https://www.via.org.nz/videos/2017/10/20/new-zealand-vehicle-importation-compliance-process/>

1. Who we are
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Conclusions



Recipient countries shall set acceptance criteria

Exporting countries shall prevent the shipping of waste and facilitate data and knowhow

Traders and freighters shall be accountable

Used vehicles from abroad must be:

Properly designed ► approval

In good shape ► roadworthiness



Thank you for your attention!

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