

# **TECHNICAL REGULATION OF WHEELED VEHICLES in the Republic of Kazakhstan**



**May 20-21, 2019**

- **Law of the Republic of Kazakhstan No. 301-IV** of 30 June 2010 on ratification of the Agreement on the adoption of uniform technical prescriptions for wheeled vehicles, equipment and parts that can be installed and/or used on wheeled vehicles and on conditions for mutual recognition of approvals granted on the basis of these prescriptions”
- **Law of the Republic of Kazakhstan dated January 11, 2011 № 384-IV** "On ratification of the Agreement on the introduction of Global technical regulations for wheeled vehicles, equipment and parts that can be installed and/or used on wheeled vehicles”
- **Law of the Republic of Kazakhstan No. 299-IV** of 30 June 2010 on ratification of the Agreement on the adoption of uniform conditions for periodic technical inspections of wheeled vehicles and on mutual recognition of such inspections”

# Treaty on the Eurasian Economic Union

*(concluded in Astana on May 29, 2014)*

## Section X "TECHNICAL REGULATION":

- General principles of technical regulation
  - single list of products
- Mandatory requirements - in the unified technical regulations
  - voluntary application of standards



**Law of Kazakhstan No. 603-II of 9 November 2004 «On technical regulation»**



**Order of the Ministry of investment and development of the Republic of Kazakhstan from January 30, 2015 No 68 "On some issues of implementation of regulatory legal acts in the field of application of wheeled vehicles"**



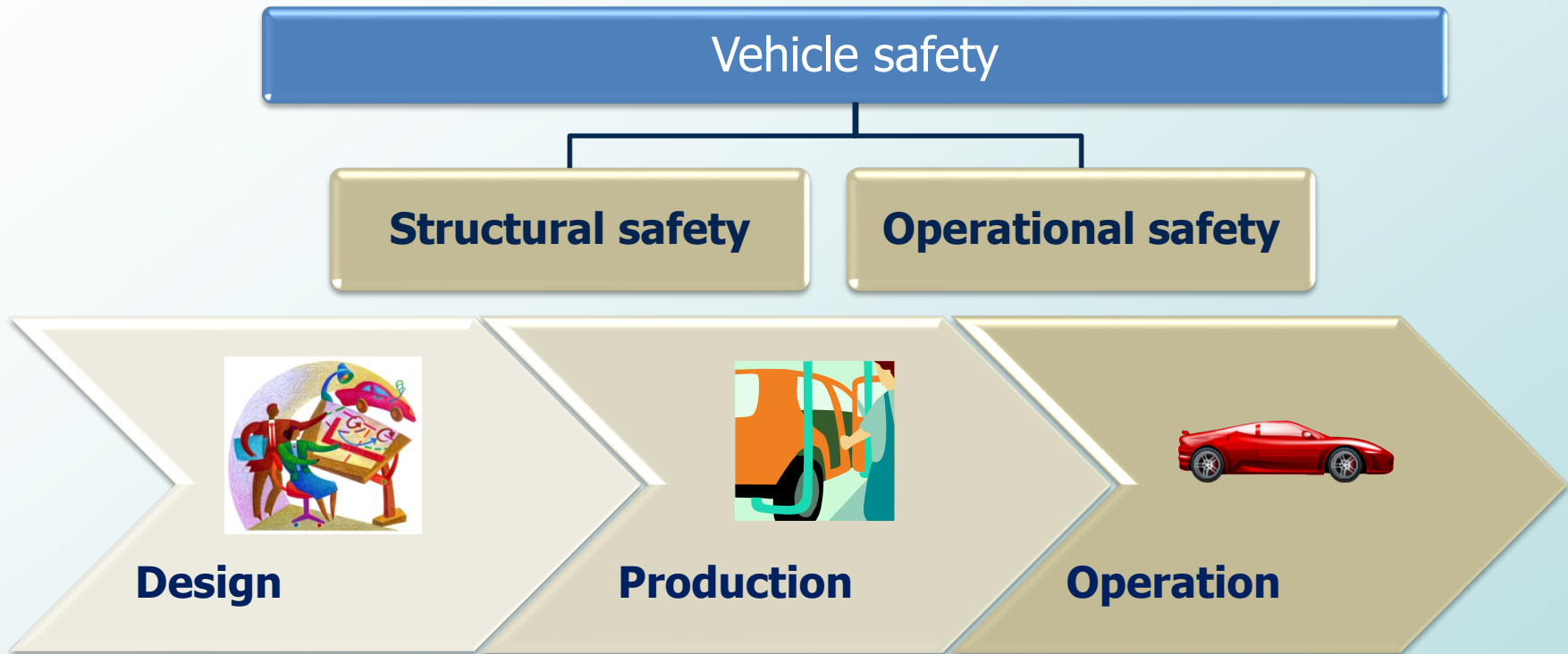
**The Committee for technical regulation and Metrology  
Ministry of industry and infrastructural development  
– the competent authority in the framework of the Geneva agreement in 1958 and TR TS 018/2011**



**RSE "Kazakhstan Institute of standardization and certification" (Kazinst) – Technical Secretariat**

- ensuring product safety at all stages of the life cycle from production to disposal
- establishment of equal requirements for manufactured and imported products in the EEU countries
- direct application of international requirements for automotive products (UN Rules, Global technical regulations)
- establishment of a limited number of regional requirements, taking into account the peculiarities of operation of vehicles in the EEU countries
- taking into account the level of development of the national economy of the EEU countries

## Ensuring security control at different stages of the life cycle



### Structural safety indicators

- **laid in the design**
- **implemented** in the manufacture
- **checked** at the issuance

### Operational safety indicators

- **laid in the design** and are provided with the maintenance of proper technical condition
- **monitored** during the inspection of technical condition



## Objects of technical regulation:

Wheeled vehicles of categories L, M, N and O intended for use on public roads and the chassis

Vehicle components affecting vehicle safety

Issued in circulation by both individuals and legal entities

## Technical regulation

### not applicable to wheeled vehicles:

having a maximum design speed of not more than 25 km/h

intended solely for participation in sports competitions

categories L and M1, 30 years or more since the date of issue, as well as categories M2, M3 and N, not intended for commercial use, from the date of issue of which it's been 50 years or more

temporarily imported into the territory of EEU

imported as personal property by individuals who are participants in voluntary resettlement programs

belonging to diplomatic and consular missions, international (interstate) organizations

off-road heavy means of transport

Decision of the EEC Board of December 9, 2014 No 232

A unified conformity sign of products on the market

ТАМОЖЕННЫЙ СОЮЗ  
ОДОБРЕНИЕ ТИПА ТРАНСПОРТНОГО СРЕДСТВА (1)¶

(четный номер блока)¶

№ \_\_\_\_\_ (3)¶  
Срок действия с \_\_\_\_\_ по \_\_\_\_\_ (4)¶

ОРГАН ПО СЕРТИФИКАЦИИ (5)¶

(подпись и содержание заявления)¶ \_\_\_\_\_ (6)¶  
адрес, номер, описание срока¶ \_\_\_\_\_ (7)¶  
действия аттестата аккредитации¶ \_\_\_\_\_ (8)¶

ТРАНСПОРТНЫЕ СРЕДСТВА (6)¶

МАРКА:	□
КОММЕРЧЕСКОЕ НАИМЕНОВАНИЕ:	□
ТИП:	□
БАЗОВОЕ ТРАНСПОРТНОЕ СРЕДСТВО/ШАССИ:	□
МОДИФИКАЦИИ:	□
КАТЕГОРИЯ:	□
ЭКОЛОГИЧЕСКИЙ КЛАСС:	□
ЗАЯВИТЕЛЬ И ЕГО АДРЕС:	□
ИЗГОТОВИТЕЛЬ И ЕГО АДРЕС:	□
ПРЕДСТАВИТЕЛЬ ИЗГОТОВИТЕЛЯ И ЕГО АДРЕС:	□
СБОРОЧНЫЙ ЗАВОД И ЕГО АДРЕС:	□
ПОСТАВЩИК СБОРОЧНЫХ КОМПЛЕКТОВ И ЕГО АДРЕС:	□

соответствуют требованиям технического регламента Таможенного союза «О безопасности колесных транспортных средств». (7)¶  
Действие данного ОДОБРЕНИЯ ТИПА ТРАНСПОРТНОГО СРЕДСТВА распространяется на серийно выпускаемую продукцию (транспортных средств в количестве \_\_\_\_\_ шт. с идентификационными номерами (VIN) с \_\_\_\_\_ по \_\_\_\_\_) (8)¶  
Данное ОДОБРЕНИЕ ТИПА ТРАНСПОРТНОГО СРЕДСТВА ¶  
без приложений вступает в силу. ¶

Приложение № 1. Общие характеристики транспортного средства¶  
Приложение № 2. Перечень документов, являющихся основанием для оформления ОДОБРЕНИЯ ТИПА ТРАНСПОРТНОГО СРЕДСТВА ¶  
Приложение № 3. Описание маркировки транспортного средства¶  
Приложение № 4. Общий вид транспортного средства на \_\_\_\_\_ страницах (9)¶

ДОПОЛНИТЕЛЬНАЯ ИНФОРМАЦИЯ (10)¶

Руководитель органа по сертификации: \_\_\_\_\_ (подпись) \_\_\_\_\_ (подпись, фамилия) (11)¶

Дата оформления « \_\_\_\_ » \_\_\_\_\_ (12)¶

ОДОБРЕНИЕ ТИПА ТРАНСПОРТНОГО СРЕДСТВА УТВЕРЖДЕНО (13)¶

Внесена запись в реестр № \_\_\_\_\_ от \_\_\_\_\_ (14)¶

Руководитель (заместитель руководителя) ¶ \_\_\_\_\_ (15)¶  
(наименование уполномоченного органа государственного управления) (подпись) (подпись, фамилия)

The manufacturer, which is not a resident of the EEU member state, appoints in each member state its representative, who together with the manufacturer is responsible for ensuring compliance of the products, which have passed the type approval, with the requirements of TR TS 018. The representative of the manufacturer is a legal entity registered in accordance with the legislation of the member state and being its resident. All representatives of the manufacturer shall be indicated in the type approval of the vehicle (chassis).



# Equipping emergency services with devices (systems)



from **01.01.2017** – for the first time all of the issued types of vehicles

from **01.01.2016** – all vehicles of categories M1 and N1 issued in circulation over 2,5 t, M2, M3, N2, N3 for commercial transportation of passengers and dangerous goods

from **01.01.2015** – all new types of vehicle

2014	2015	2016	2017	2018...
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The device of a call of the emergency operational services is completed with vehicles of categories M1 (cars) which are not entering into scope of the UN Rules N 94 and 95, N1 (LCV) which are **not entering** into scope of the UN Rules N 95, M2, M3 (buses), N2 and N3 (trucks)

The emergency services call system is equipped with M1 category vehicles **included** in the scope of UNECE Regulations 94 and 95 N, and of category N1 included in the scope of UN regulation N 95

**The device must provide:**

- **sending a message** about the vehicle, its current location, direction and speed after pressing the button
- **from 1 January 2017 - automatically when the vehicle is overturned two-way hands-free voice communication**

**The system should provide:**

- implementation of the requirements of clauses 16.2 – 16.7 of Annex No. 3
- a message on the vehicle in automatic mode while the alarm is active or passive safety

Item 118  
Append. No 10

Item 118  
Append. No 10

Item 16  
Append. No 3

Item 17  
Append. No 3

**Thank you for your attention!**