

**Technical Regulating  
in the Russian Federation  
and  
Adoption into Its National Laws  
of the Global Technical Regulations  
Established under 1998 Agreement**

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# **Federal Law**

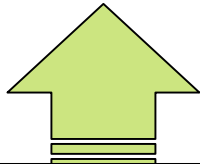
## **«About Technical Regulating»**

### **in force from 1 July 2003**

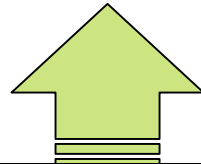
- Reforms the system of the mandatory and voluntary requirements to products and processes
- Sets the objectives of the technical regulations
  - ◆ Protection of the people's life and health
  - ◆ Protection of the property
  - ◆ Protection of the environment

# The Objectives of Reform of Technical Regulating

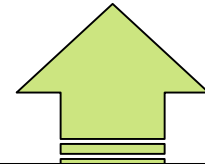
Increase of competitiveness of Russian products



Reduction of trade barriers

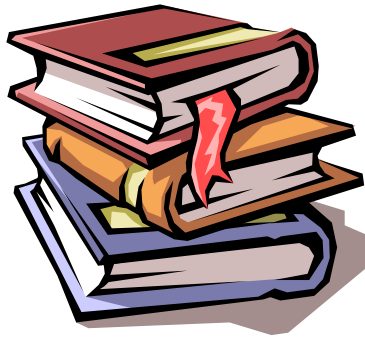


Reduction of administrative pressure on the manufacturer and elimination of superfluous regulating



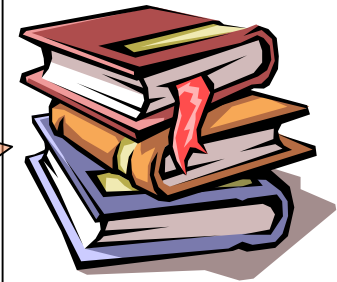
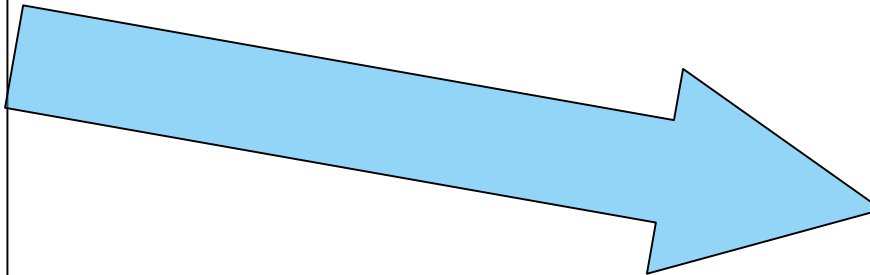
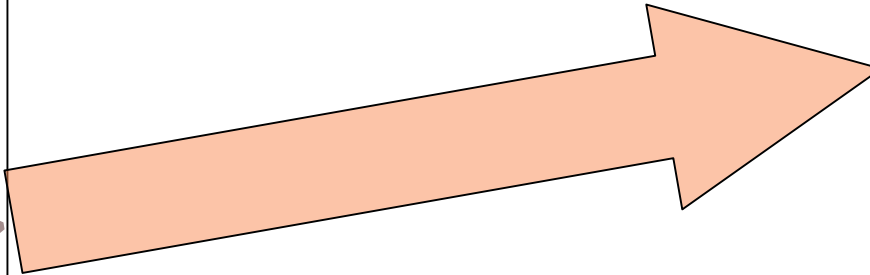
Creation of effective protection of the market from dangerous products

# Transitional Period



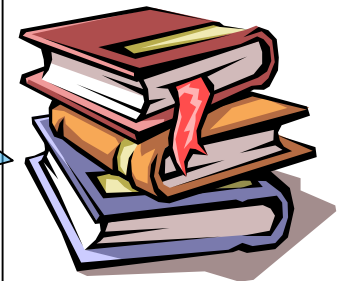
Vehicle standards  
Federal ~ 300  
Industry ~ 800

1 July 2003



Mandatory  
Technical  
Regulations

1 July 2010



Voluntary  
National  
Standards

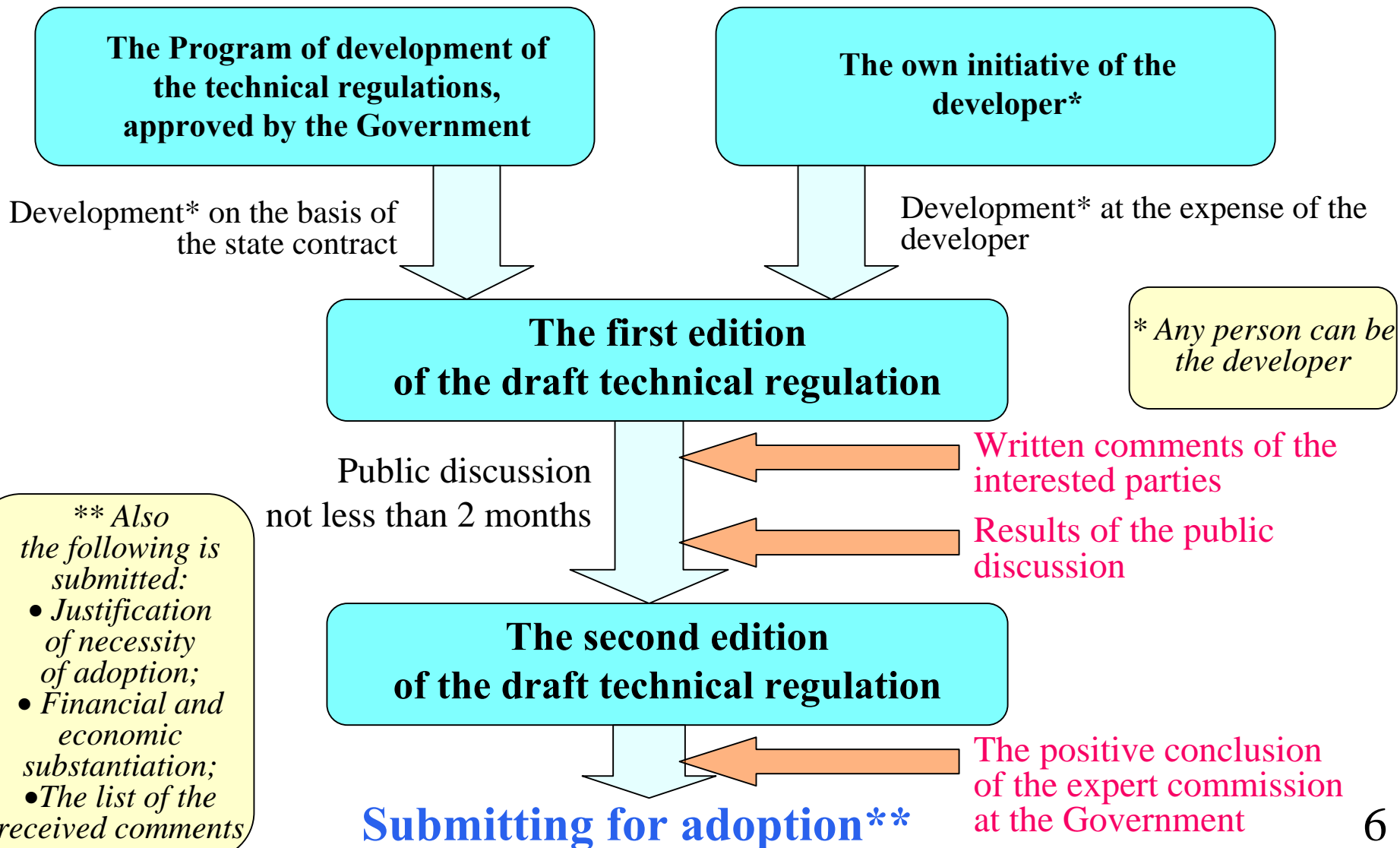
# The Program of Development of the Technical Regulations

The Number of the Technical Regulations To Introducing to the Russian Federation Government on Years:

2006	2007	2008	Total
44	42	95	181

The Program of Development of the Technical Regulations for 2006-2008

# The Order of Development of Technical Regulations



# Adoption of Technical Regulations

As a Federal Law

The general order is adoption by the Parliament

As a Government  
Decision

Temporarily, before the Federal Law coming into force

As a President  
Decree

In urgent cases menancing safety of the country

As an International  
Agreement

Since the Agreement has been ratified by the Parliament

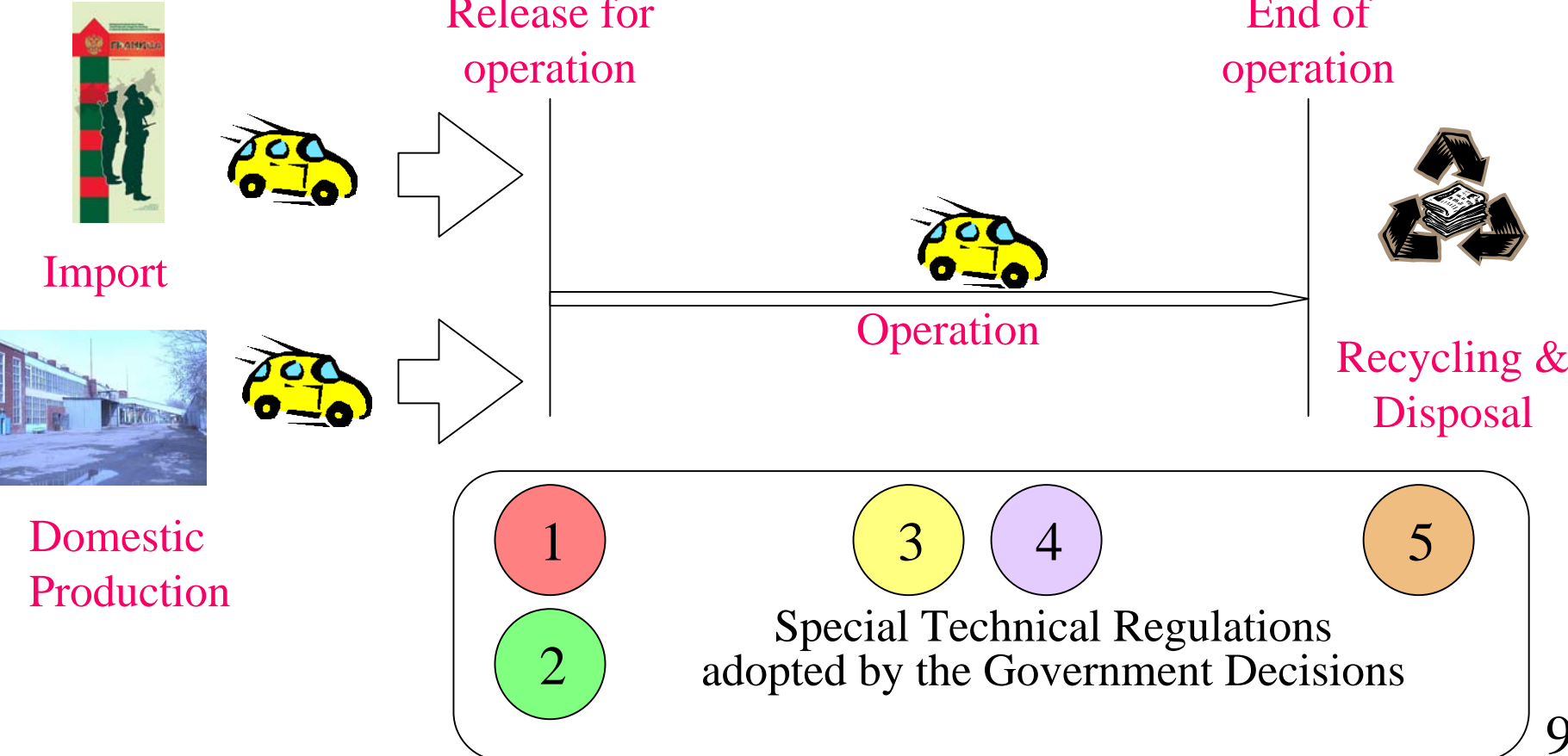
# Objectives of Technical Regulating in Regards to Vehicles

- Vehicle safety adequate to that accepted by the advanced countries
- Realization of the international agreements with the participation of Russia:
  - ◆ 1958 Geneva
    - ◆ Russia applies 122 ECE Regulations from total 125
  - ◆ 1998 Global
  - ◆ 1997 Vienna



# The Concept of Technical Regulating

Federal Law – Special Technical Regulation  
«About safety of road vehicles»



# Structure of the Technical Regulations

Federal Law – Special Technical Regulation  
«About safety of road vehicles»

Special Technical Regulations  
adopted by the Government Decisions:

1

**About the Requirements to Safety of Vehicle Design**

2

**About the Requirements to Harmful (Polluting) Substance Emissions  
of the Vehicles Released for Operation in the Territory of Russian Federation  
(Approved by the Government Decision of 12 October 2005 No. 609)**

*The requirements are based on the ECE Regulations Nos. 24, 49, 83, 96*

3

**About the Requirements to Operational Safety of Vehicles**

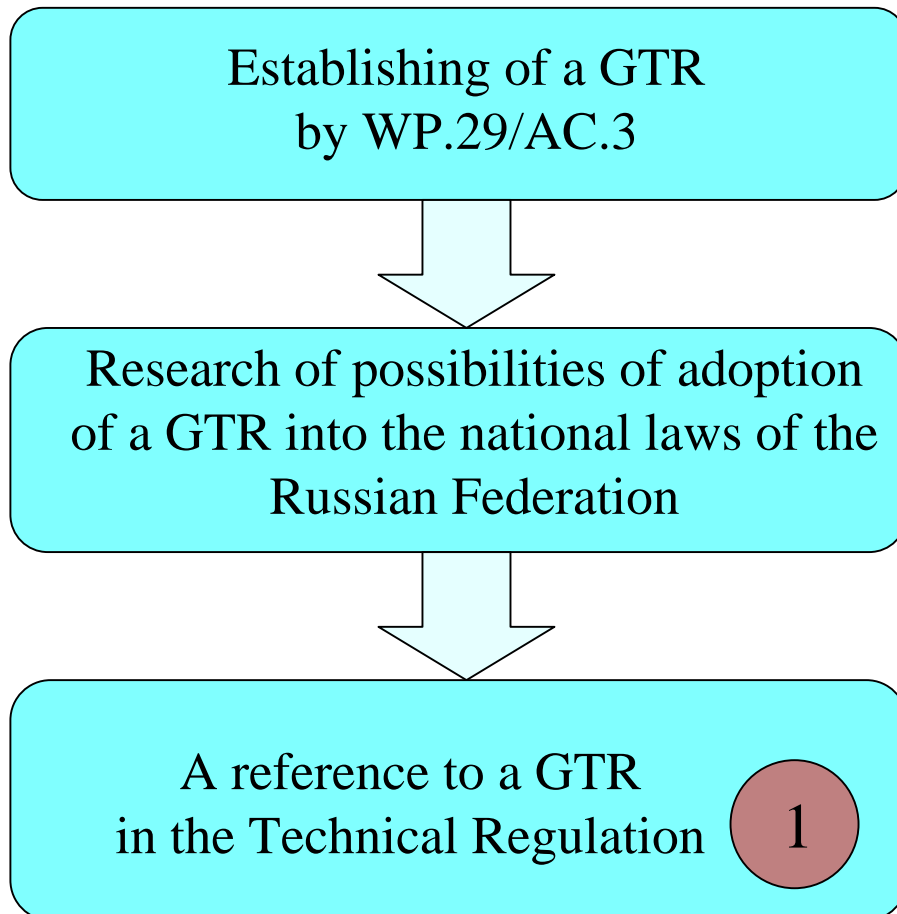
4

**About the Safety Requirements to Vehicles in Case of Modification of Design**

5

**About Recycling & Disposal of Vehicles and Their Components after the  
End of Operation**

# Adoption of the Global Technical Regulations (GTR) into the National Laws of the Russian Federation



Research from the standpoint of conformity to a level of development of national economy;  
Determination of terms of application of a GTR.

Revision of the Technical Regulation «About the Requirements to Safety of Vehicle Design» in the order, established for adoption of the Technical Regulations

# A reference to a GTR in the Technical Regulation

1

General safety requirement	Requirement of the Technical Regulation «About the Requirements to Safety of Vehicle Design»	Applicability to the vehicle categories	Reference to the content of the safety requirements	Reference to the documents containing the test methods for compliance confirmation to the safety requirements	Dates of application
c) Maintenance of capability of a vehicle design to minimize injuring influences on the driver and passengers and possibility of their evacuation after the road accident	12. Door latches and hinges	M1, N1, L6, L7	ECE Regulations No. 11-02	ECE Regulations No. 11-02	From the date of entry into force of the Technical Regulation till 31.12.20...
	13. Door locks and door retention components	M1, N, L6, L7	GTR No. 1	GTR No. 1	From 01.01.20...

*Thanks for your attention!*