



MINISTERUL MEDIULUI
AL REPUBLICII MOLDOVA

Law on fluorinated greenhouse gases,

adopted in March 2023,

26 April 2023
Bruxelles, Belgium

The conditions that imposed the drafting and approval of the Law

**UN Framework
Convention
on climate change
1992
HP no. 404-XIII/1995**

**To the Paris
Agreement Law RM
no. 78/2017**

- **Unconditional reduction, up to 70% compared to the reference year 1990 by the year 2030, compared to 64-67%, as foreseen in the first version of the NDC (2015) in the Paris Climate Agreement. If the country has access to low-cost technologies and financial resources, emissions reductions could increase by 2030 to 88% compared to the 1990 reference year.**
- **"F-gases" - global warming potential (GWP) up to 23 thousand times higher than carbon dioxide**

**Convention for the
protection of the ozone
layer 1985
Protocol on substances
that destroy the ozone
layer, 1987 HP no. 966-
XIII of 24.07.1996**

**Association Agreement Republic of Moldova – European
Union 2014
Regulation (EU) no. 517/2014 of the European Parliament and
of the Council of 16 April 2014 on fluorinated greenhouse
gases**

The main provisions of the Law


- **The purpose of this law is** to create the legal framework in order to strengthen the institutional capacities to implement measures to mitigate climate change and protect the environment by reducing emissions of fluorinated greenhouse gases.
- This law establishes norms, conditions and limits applicable to the following F gases:
 - hydrofluorocarbons (hereinafter - HFCs) used as refrigerants, cleaning solvents and foaming agents (such as those used in fire extinguishers);
 - perfluorocarbons (hereinafter - PFCs) used in the manufacture of semiconductors, as cleaning solvents and as foaming agents;
 - sulfur hexafluorides (hereafter SF₆) used in high-voltage circuit breakers and magnesium production.



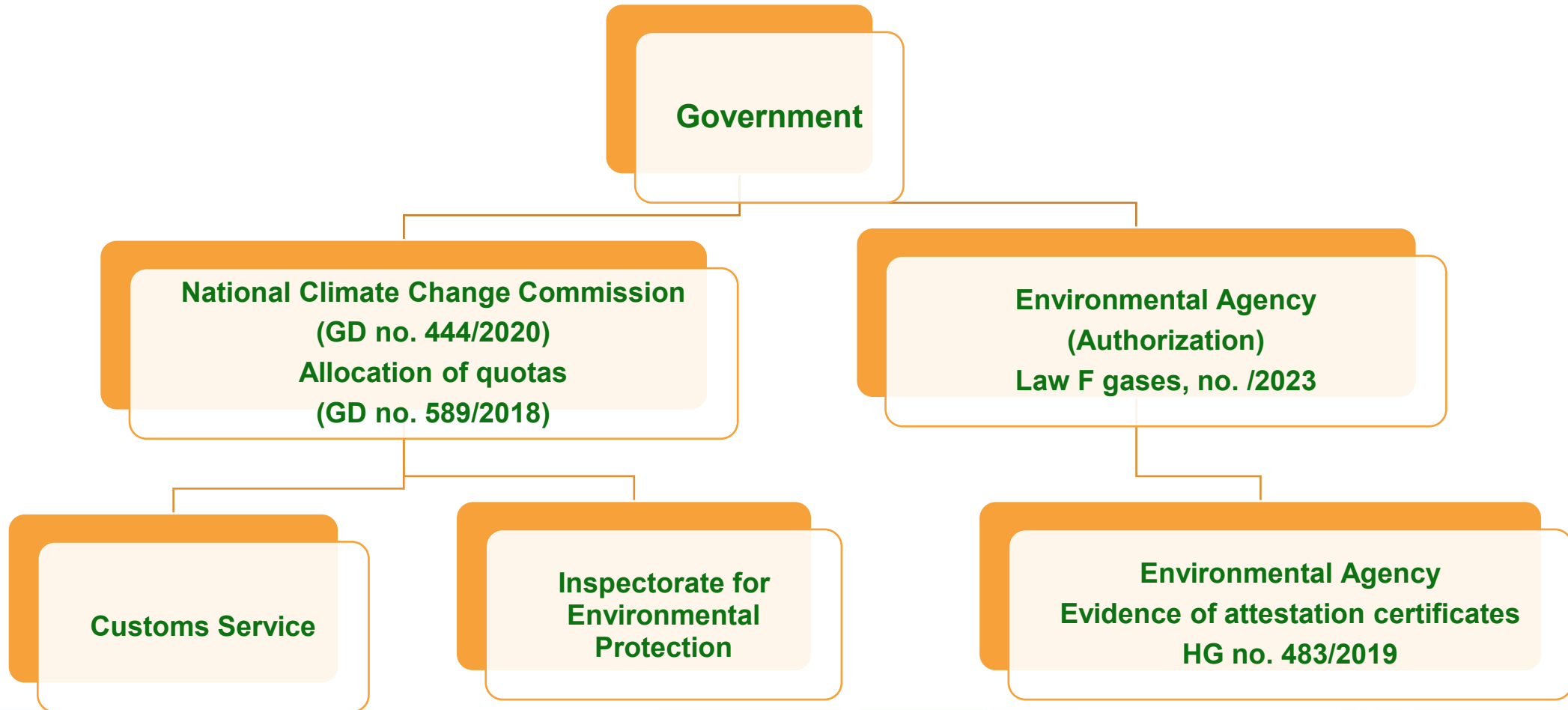


The object and application domain of the Law

The provisions of the law regulate measures at the national level regarding:


- ❖ isolation, use, recovery and destruction of F-gases, as well as related auxiliary measures;
 - ❖ placing on the market F gases, products and equipment containing or whose operation is based on F gases;
 - ❖ the application of quantitative limits for placing hydrofluorocarbons on the market.
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Duties and responsibilities





Adjustment and Harmonization of legislation

1. **Elaboration of the new document:** Hydrofluorocarbon (HFC) phase-out Program until 2045 and the Action Plan for its implementation.
 2. Extending the scope and amending Government Decision 483/2019 for the approval of the Regulation on the training and attestation of specialists in the field of cold technology containing hydrochlorofluorocarbons and fluorinated greenhouse gases:
 3. Extending the scope and amending Government Decision 589/2018 for the approval of the Regulation on the establishment of the mechanism for the distribution of annual quotas for the import of halogenated hydrochlorofluorocarbons.
 4. Extending the scope and amending Law no. 852/2002 for the approval of the Regulation on the commercial regime and regulation of the use of halogenated hydrocarbons that destroy the ozone layer.
 5. Completion of the Code of Criminal Procedure of the Republic of Moldova No. 218 of 24.10.2008, **Chapter IX VIOLATIONS IN THE FIELD OF ENVIRONMENTAL PROTECTION.**
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**THANK YOU FOR YOUR
ATTENTION!**

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