

11<sup>th</sup> meeting of the Task Force on Water and Climate  
Session on mainstreaming transboundary aspects of water  
management into climate-related documents  
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## Republic of Moldova: Water resources management within the Nationally Determined Contribution (NDC) and National Adaptation Plans (NAPs).

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# Nationally Determined Contributions (NDC) Republic of Moldova

***The Republic of Moldova presented its first NDC on 25 September 2015***

***[https://www4.unfccc.int/sites/ndcstaging/PublishedDocuments/Republic%20of%20Moldova%20First/INDC Republic of Moldova 25.09.2015.pdf](https://www4.unfccc.int/sites/ndcstaging/PublishedDocuments/Republic%20of%20Moldova%20First/INDC%20Republic%20of%20Moldova%2025.09.2015.pdf)***

***On 4 March 2020, the Republic of Moldova presented its updated Nationally Determined Contribution (NDC) and accompanying information, to ensure clarity, transparency and understanding with regard to Decision 4/CMA.1.***

***[https://www4.unfccc.int/sites/ndcstaging/PublishedDocuments/Republic%20of%20Moldova%20First/MD Updated NDC final version EN.pdf](https://www4.unfccc.int/sites/ndcstaging/PublishedDocuments/Republic%20of%20Moldova%20First/MD%20Updated%20NDC%20final%20version%20EN.pdf)***

# Nationally Determined Contribution (NDC) structure in the Republic of Moldova

## I. MITIGATION

In its updated NDC (2020), the Republic of Moldova set more ambitious targets compared to its NDC1 (2015). Its new economy-wide target is to reduce greenhouse gas emissions by 70 per cent compared to 1990 levels by the year 2030, compared to the 64-67 per cent laid out in NDC1.

## II. ADAPTATION

The Republic of Moldova also included an adaptation component in its updated NDC, in line with Articles 2.1 and 7.1 of the Paris Agreement and the Katowice Rulebook (COP 24). This adaptation component sets the country's adaptation priorities, which are derived from existing documents establishing national policies covering intersectoral and sectoral issues of national development. The Republic of Moldova's priority adaptation sectors are: agriculture, **water resources**, human health, forestry, energy and transport.

# The NDC development process in the Republic of Moldova

## **The following steps were part of the NDC development process in the Republic of Moldova:**

1. An Interministerial working group on coordinating the NDC development process was created.
2. An expert working group on NDC development was created.
3. Periodic technical meetings were held between the Interministerial working group and expert working group.
4. A coordination process involving all interested parties.
5. The NDC was approved and presented to the UNFCCC Secretariat.

# Coordination process

## **Coordination process objective**

The aim of the coordination process was to hold public consultations with interested parties on the goal of reducing greenhouse gas emissions and adaptation needs included in the nationally determined contributions (NDC) of the Republic of Moldova.

Representatives of major Ministries and central government agencies, as well as representatives of local government, academia, the private sector, NGOs, women's organizations and the Republic of Moldova's international organization development partners took part in the process.

## **As a result of the process:**

- parties reached consensus on national targets and priorities included in the NDC
- these targets and priorities were supported and approved by all stakeholders

# Process for implementing the NDC in the Republic of Moldova (I)

Two national strategies were developed with the goal of achieving the objectives set out in the NDC:

- The Republic of Moldova's 2030 Low-Emission Development Strategy and implementation Plan of Action. Approved by Resolution number 1470 of 30 December 2016
- The Republic of Moldova's 2020 Climate Change Adaptation Strategy and implementation Plan of Action. Approved by Resolution number 1009 of 10 December 2014.

These framework strategies form the basis for the development and implementation of sectoral strategies and plans of action.

# Process for Implementing the NDC in the Republic of Moldova (II)

## Implementing NDC adaptation provisions

### **NDC-1 2015 2015-2030**

- 2020 Republic of Moldova Adaptation to Climate Change Strategy.

Government Resolution number 1009 of 10 December 2014. Framework strategy.

- First national adaptation plan NAP-1
- Sectoral adaptation plans
- Sectoral policies and development plans including adaptation measures.

### **Revised NDC 2020-2030**

- 2030 Republic of Moldova Adaptation to Climate Change Strategy.

Development and approval planned for the first half of 2021.

- Second national adaptation plan NAP-2. Development initiated in August 2020.
- Sectoral policies and plans of action including adaptation measures.

# Monitoring NDC implementation

The National Commission on Climate Change, established by Resolution number 444 of 01 July 2020, is responsible for monitoring NDC implementation in the Republic of Moldova. The Commission is comprised of the Deputy Prime Minister, ministers from major Ministries, Moldovan local government representatives, and representatives of NGOs and the private, totaling 17 members.

The National Commission on Climate Change is chaired by the Minister of Agriculture, Regional Development and Environment.

# Revised NDC (2020). National and sectoral adaptation priorities

## Water resource priorities

Implementing a series of water resource management methods, to ensure a cross-cutting synergetic approach.

Ensuring effective water policy and demand management.

Promoting the population's sustainable, lasting access to sufficient and acceptable-quality water.

Promoting investment in water security.

## Water Resources Management in the Republic of Moldova

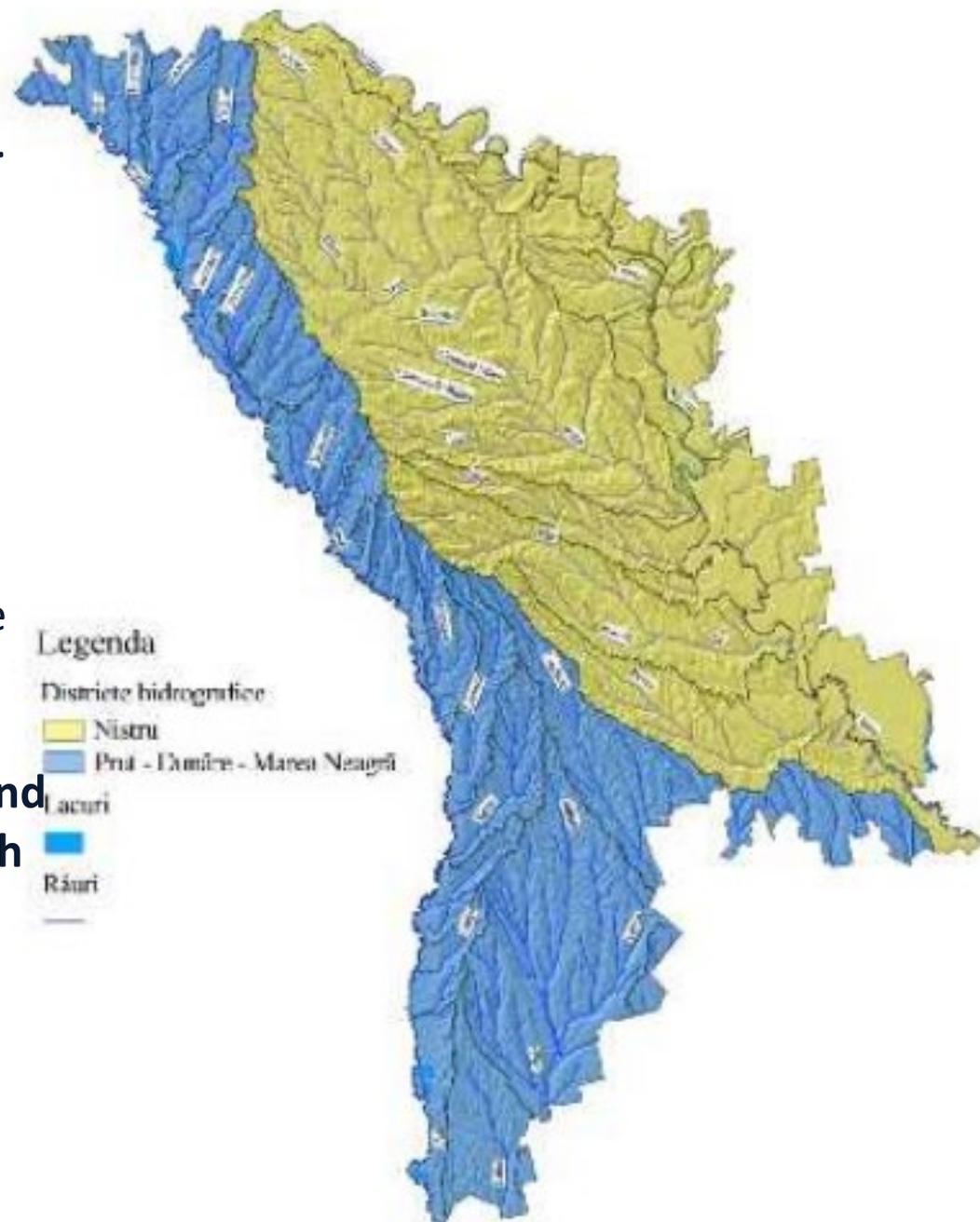
LAW number 272 of 23 December 2011 “On water”. Article 5.

(1) Effective water resources management in the Republic of Moldova is based on:

- a) the Dniester River basin located within the territory of the Republic of Moldova;
- b) The Danube-Prut River basin and Black Sea basin located within the territory of the Republic of Moldova, known as the river basin areas.

**The Dniester and Prut Rivers are part of these river basins and located within the territory of the Republic of Moldova. Both rivers are transboundary.**

**As a result, all water resources measures included in the Republic of Moldova NDC consider all basin approach requirements.**



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**Thank you for your  
attention!**