

CN



Instituția Publică
**Centrul Național pentru
Energie Durabilă**

National Center for Sustainable Energy:

- **Key programmes and initiatives coordinated by the CNED to support the implementation of EE targets**

CHIȘINĂU, 2025

Programs



39 000+

Redeemed Vouchers

62 HoA (81 build, 5346 ap.)

Beneficiaries/Potential beneficiaries at different stages

180 Individual houses

20

Funded startups

3

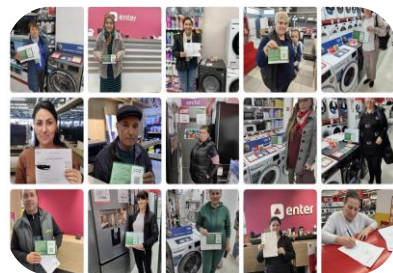
Pilot buildings for 2024 + Regulatory framework

ECO 
VOUCHER

Home Appliance Voucher Program

- Government Decision on the Home Appliances Voucher Program – 533/2024
- Granting financial support in the form of a **voucher for the replacement of household appliances** in a household with more energy-efficient ones, in order to make the consumption of energy resources more efficient.

Objective - To achieve average **annual energy savings of at least 2.04 ktoe**, calculated for the period 2024-2030.



More than 32 000 beneficiaries



More of 32 000 appliances sent for recycling

Sesiune	Perioada	Statut	Vouchere emise	Valoare voucher, MDL	Valorificate cumulativ
Electrocasnice (20250226CNED181)	26.02.2025 - 23.03.2025	Activa	7873	6000	1607

Sesiuni EcoVoucher 2024					
Sesiune	Perioada	Statut	Vouchere emise	Valoare voucher, MDL	Valorificate cumulativ
Electrocasnice (20240930CNED481)	30.09.2024	Inchisă	148	6000	69
Electrocasnice (20240930CNED151)	20.10.2024	Inchisă	7559	7000	3049
Electrocasnice (20241025CNED392)	25.10.2024	Inchisă	167	5000	87
Electrocasnice (20241025CNED492)	24.11.2024	Inchisă	408	6000	194
Electrocasnice		Inchisă	9023	7000	3824

9 sessions during 2024–2025

Over 7 200 vouchers redeemed in 2024

25 000 vouchers redeemed in 2025!

Support for financing projects

State budget (2024)

- 2,5 million Euro already collected

Norad + EU (2025)

- 7,5 million Euro + 1 million

More to Gather and Even More to Attract...

Sub egida



Ecovoucher implementat de



Ecovoucher finanțat de



E4M inițiat de



E4M implementat de



Ecovoucher dezvoltat de





Eligible appliances and requirements (2025)



CE marking and Declaration of conformity



Refrigerators,
including
integrated
freezer:

Energy
efficiency
class
(A, B, C, D)

Washing
machines

Energy
efficiency
class
(A)



Voucher beneficiaries



To be eligible, beneficiaries must be registered in the Energy Vulnerability Information System.

They will be notified by SMS or e-mail about the availability of vouchers, which can be accessed through the platform compensatii.gov.md.

To redeem the voucher, recipients will have to hand in an old appliance of the same type, which will be replaced with a new, more energy-efficient one.

Priority is given to families with larger number of children and to families retirees, and high electricity consumption

Innovative approach - The voucher is looking for the beneficiary!

- ✓ **Informational system** to identify energy vulnerable households;
- ✓ All relevant **data** about households are **centralized in a single platform**;
- ✓ The human factor excluded from the decision-making process (approves only criteria);
- ✓ Notification the beneficiaries by **SMS**;
- ✓ **No need to apply** for getting a voucher;
- ✓ ID card and the **old appliance + contribution** is enough to go to the authorized shops.
- ✓ Under Eco Voucher Program old and obsolete household equipment can be replaced with new, more economic and energy-efficient appliances
- ✓ Dedicated Green line and Customer support service: **0 800 55 005** and web site: **ecovoucher.md/en**
- ✓ **Energy Efficiency label from A to D**



**Global Cleantech
Innovation Programme**





The Global Cleantech Innovation Programme in Moldova

Implementation period: 2022 – 2024

Objective: Promoting and supporting clean energy technologies in the Republic of Moldova by piloting a business accelerator that will lead to the development of entrepreneurship, job creation, and a positive impact on the environment.

Programme components:

- Accelerating innovation in clean technologies in the early stages of business development;
 - Supporting start-ups and SMEs in the field of clean technologies by facilitating investment;
 - Strengthening Moldova's innovation ecosystem to promote and support innovation and entrepreneurship in the field of clean technologies.
-

Financed by:



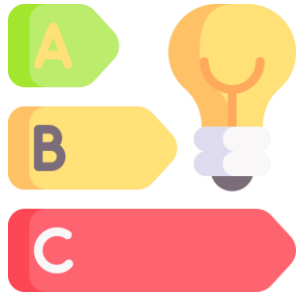
Results 2022-2025:



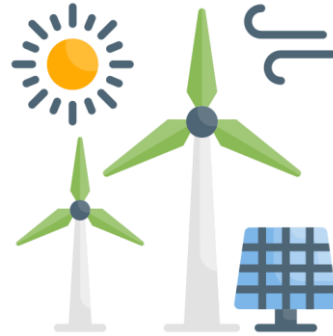
- 3 calls for GCIP Moldova project proposals for start-ups (Acceleration Programme);
- 219 project proposals evaluated within the calls;
- 3 complete acceleration cycles organized (National Academy, Global Academy, Mentoring, Final Pitching);
- 20 start-ups winners;
- 3 Investor Connect events organized;
- 4 municipal enterprises selected as beneficiaries in the CleanTech Seed Funding Mechanism.

Technology Categories

Energy efficiency



Renewable energy



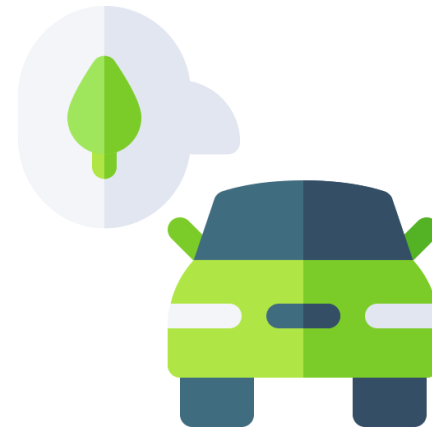
Water efficiency



Green buildings



Sustainable transport







FEERM- Regulation, procedures



**Government Decision on
REEF Financing
Programme Approved in
April 2024**

**Financial Products approved by
the Board:**

- For multi-apartment buildings – June 2024
- For individuals with extreme energy vulnerability – June 2024
- Green Home – June 2025

**Operational manuals for
financing products approved by
the Board:**

- For multi-apartment buildings – June 2024
- For individuals with extreme energy vulnerability – June 2024
- Green Home – June 2025

Financial products and Operational manuals available here: <https://cned.gov.md/en/feerm>

Financial products - progress



Extreme Vulnerable Households

- **Contacted** over **600** households
- Conducted over **350 visits**
- Received over 230 intention letters
- **192 energy audits** completed
- **130 financing contracts** signed
- Energy efficiency works started for **41 households**
- Tender for construction works for **80 additional houses** launched.

Green Home

- 1st financing round - launched on the July 3, closed on July 16;
- **745 applications** received and reviewed;
- **456 applications** approved for Component I;
- **7 Financing** Contracts signed;
- **27 specialists** and **26 companies** confirmed to evaluate and implement energy efficiency measures;

Multi-family residential buildings

- **61 HoA** received Energy audits for 81 apartment buildings
- Technical design for **6 projects completed**
- Technical design for **11 projects** - ongoing
- The tender for construction works has been contracted for **2 HoAs**, and is in the process of being launched for **2 others**



Existing support for financing projects

Energy Efficiency Obligation scheme

- more that 16 million Euro already collected

European Union

- 1 million Euro through GLZ,
- 10 million Euro through EIB

NORAD

- 1 million Euro



Projections for FEERM Program



-
- Continuous testing and adjustment of financing products from the perspective of attracting commercial financing;
 - Simplification and digitalization of processes to increase the capacity to process financing applications;
 - Development of the services market (in general);
 - Diversification of financing mechanisms (bank guarantees, revolving fund, ESCO, etc.);



CNED

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THANK YOU!