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# Energy (In)Security and Good Governance in Moldova

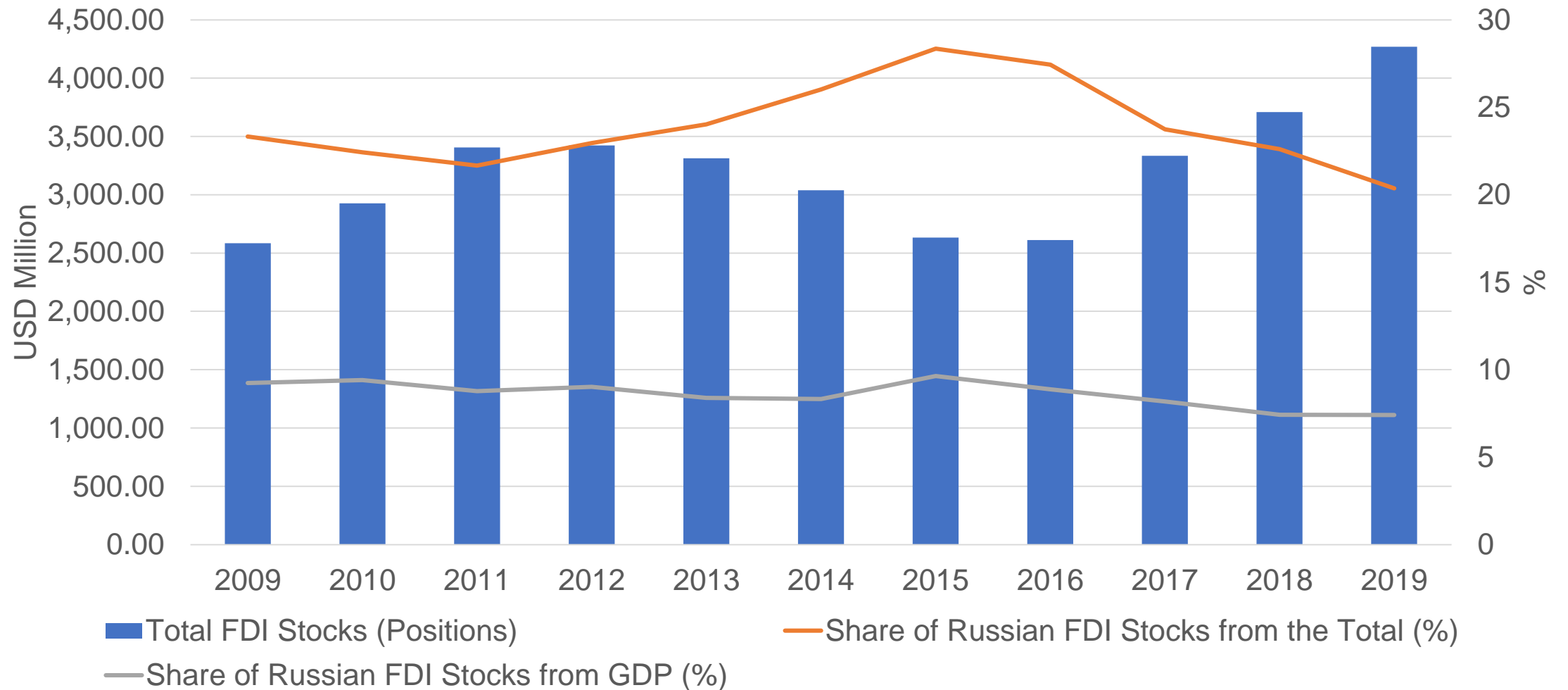
**Anna Filipova**

**Analyst**

**Energy and Climate Program**

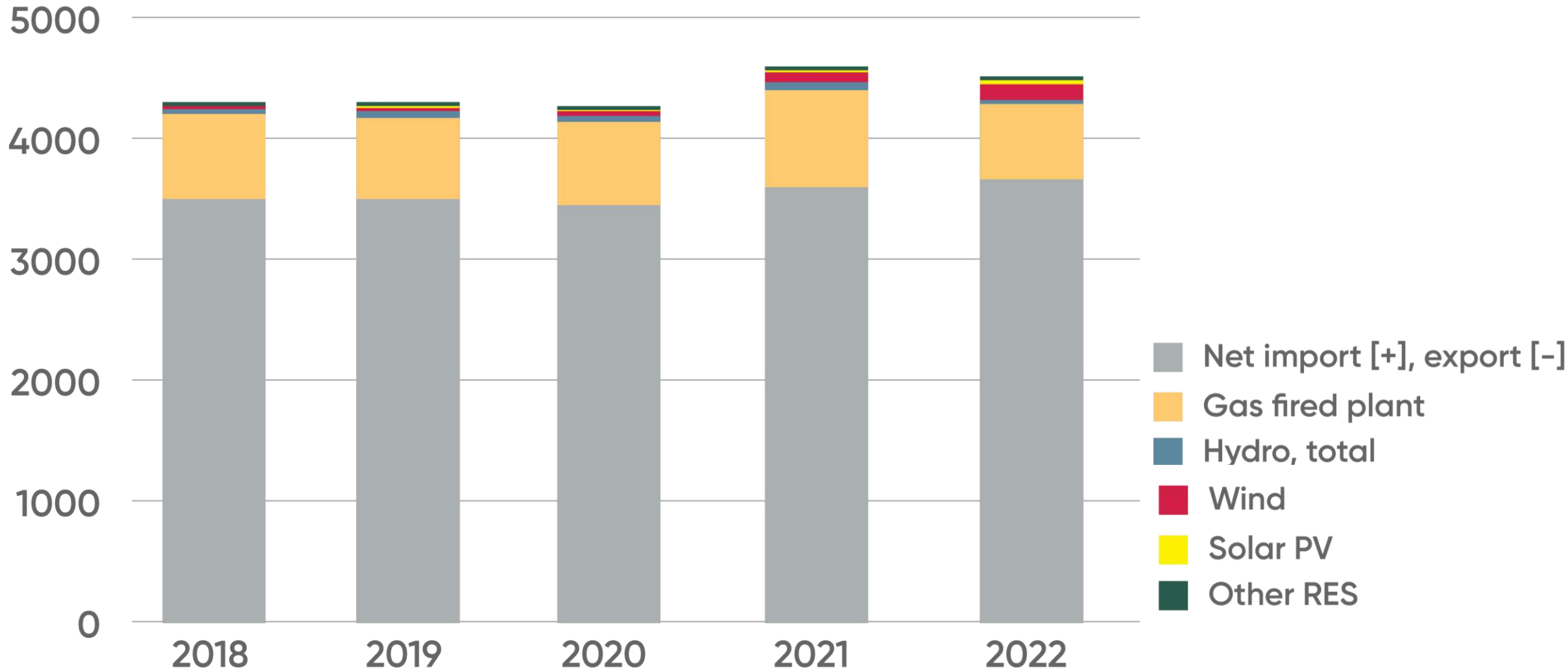
**23 January 2024**

# Russian Economic Influence in Moldova



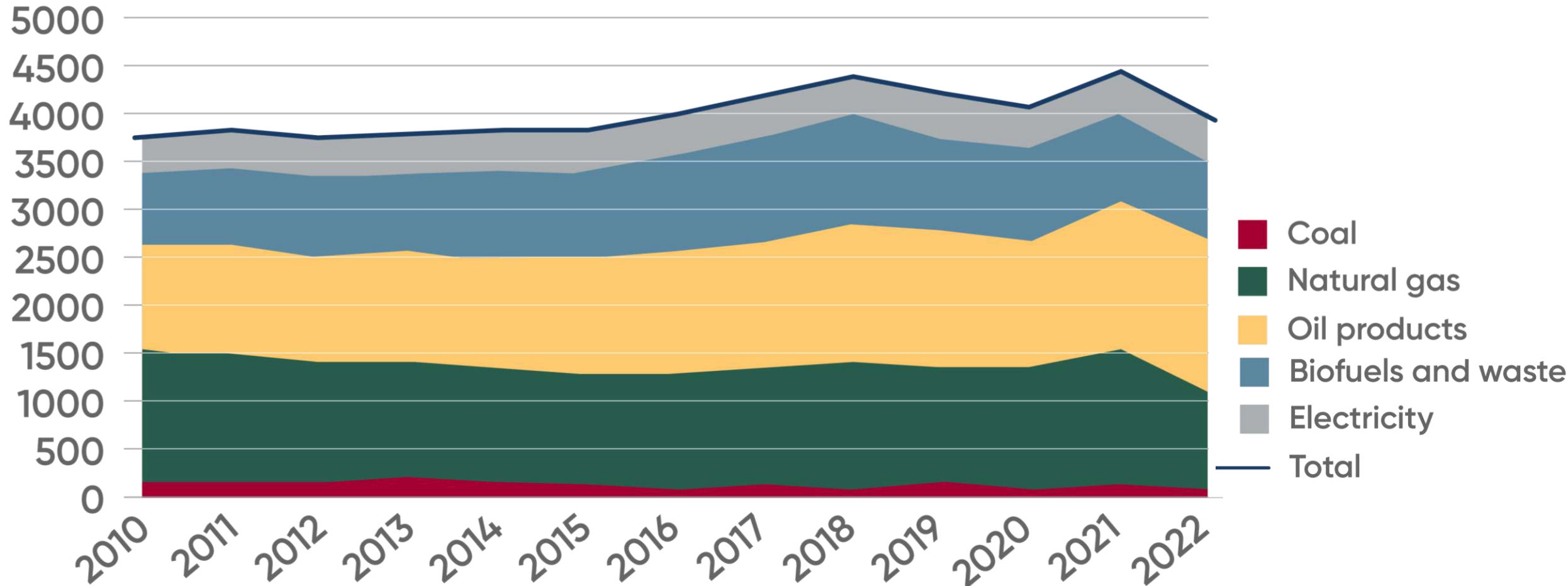
Source: CSD based on data from the Moldovan Central Bank

# Electricity Supply Mix (GWh)



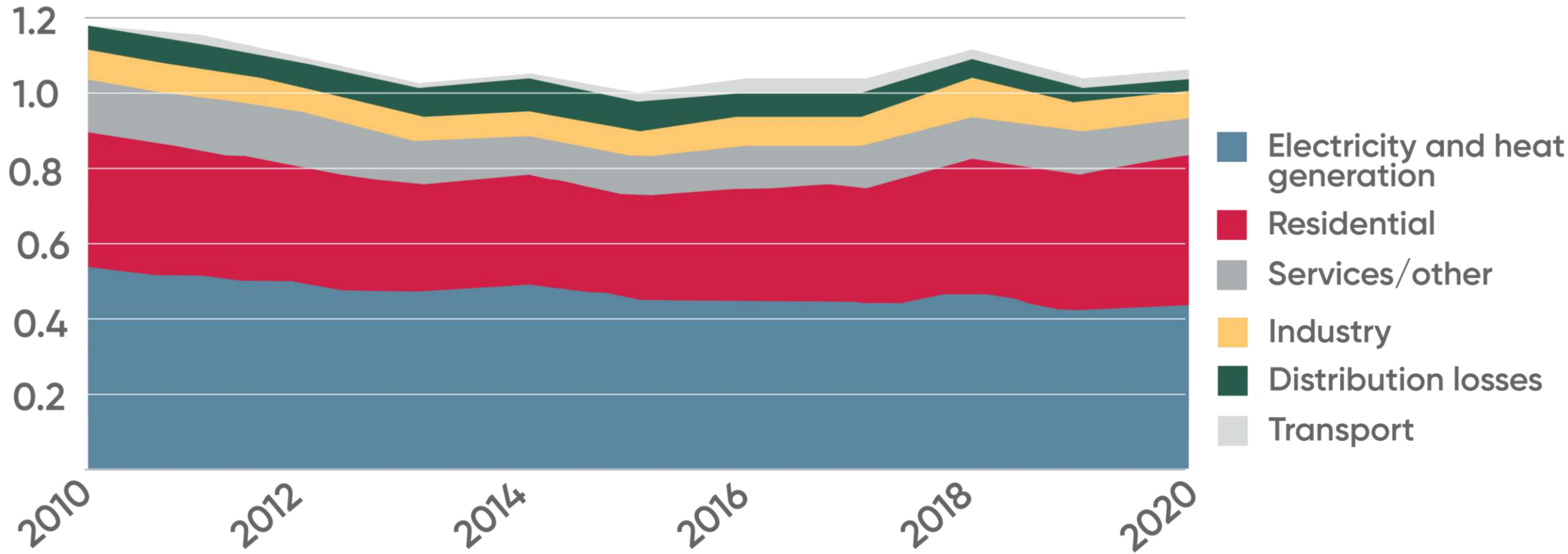
Source: Ministry of Energy; 2023 Energy Community Annual Report

# Total Gross Energy Consumption (TJ)



Source: National Bureau of Statistics of the Republic of Moldova, 2023

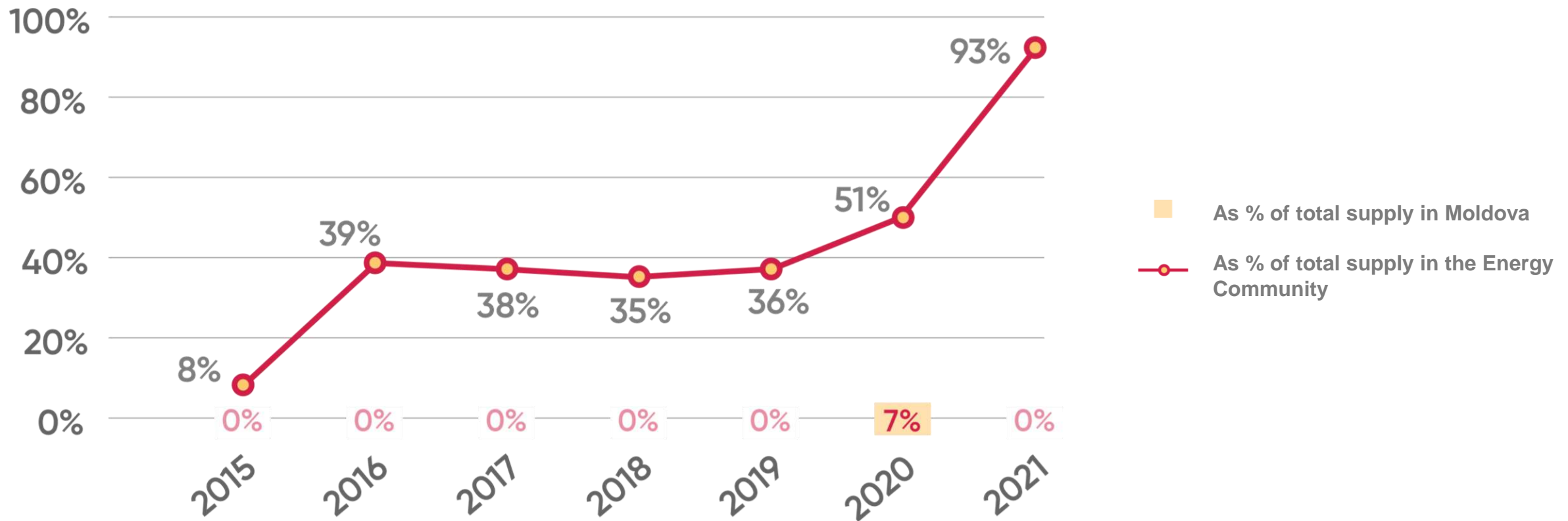
## Natural Gas Consumption by Sector (bcm)



Source: IEA 2022, World Energy Statistics and Balances

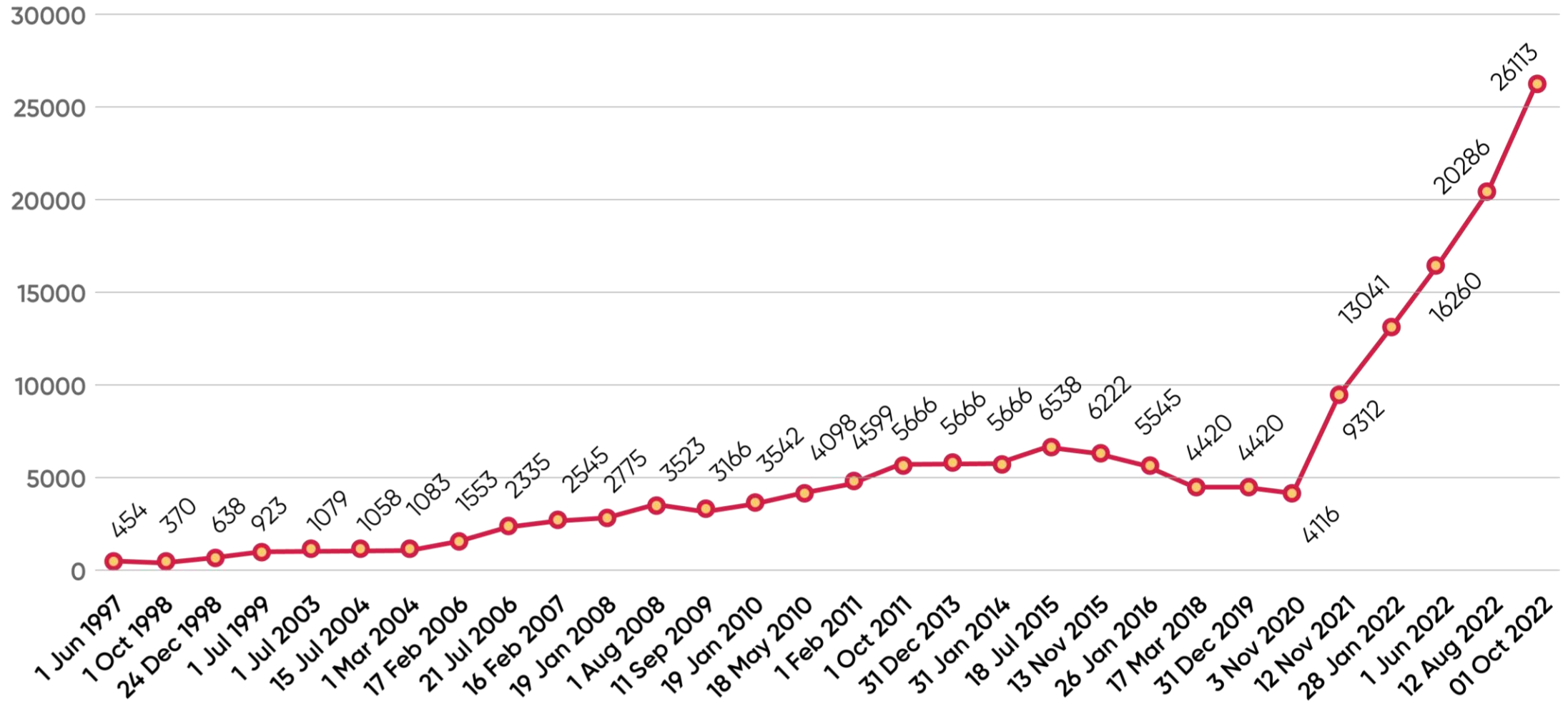
# Gas Supplies to Active Eligible Consumers: Moldova and the Energy Community

Retail Market Opening



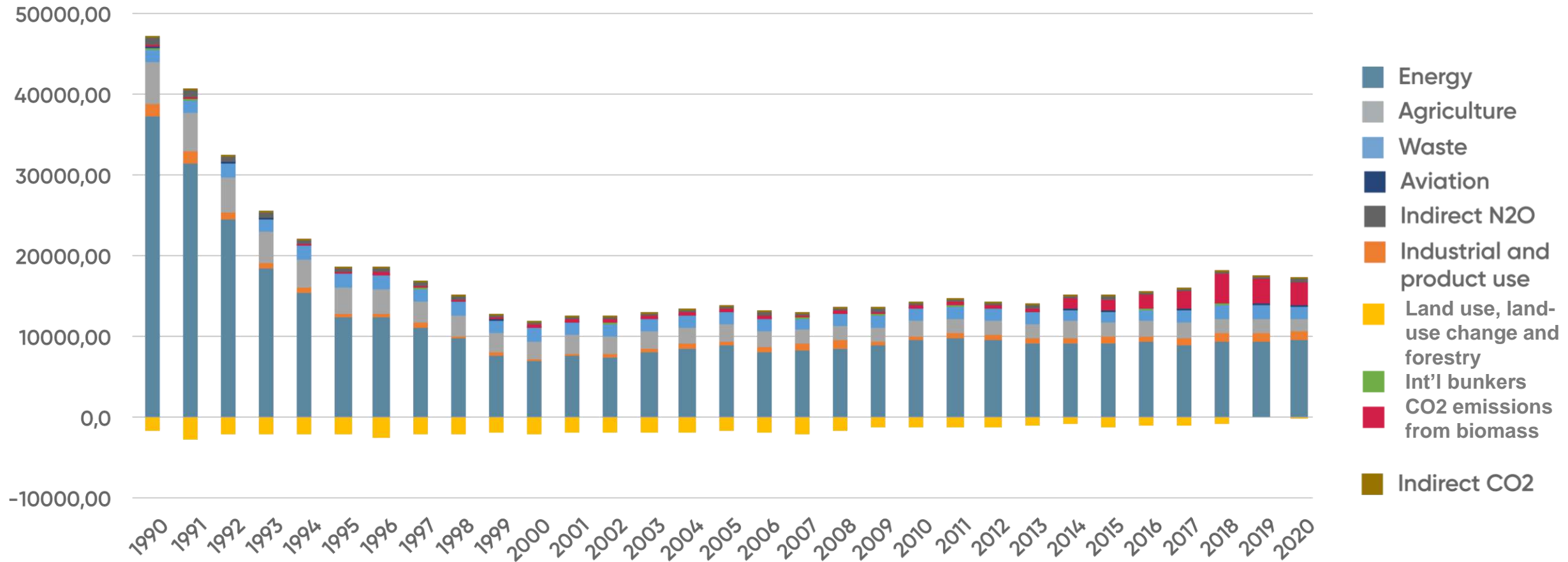
Source: Energy Community Secretariat 2022, Moldova Annual Implementation Report

## Average Natural Gas Prices, 1997-2021 (MDL/1000m<sup>3</sup>)



Source: Raport privind activitatea Agenției Naționale pentru Reglementare în Energetică în anul 2022, ANRE, Chisinau 2023

## Sources of Greenhouse Gas Emissions and Sinks



Source: Republic of Moldova: Climate Change, Chisinau 2022



## What's Next?

- Model energy approach on the European Energy Union.
- Prioritize renewable energy expansion, finalise NECP.
- Collaborate with the EU for market integration and alternative fuel supply.
- Strategic decoupling from Russia, along with addressing energy poverty.
- EU candidate status provides a strategic opportunity for governance reform.

**Thank you for your attention!**

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