**RESIDENTIAL ENERGY CONSUMPTION**

Households in Moldova* consumed 1.2 million tonnes of oil equivalent in 2015.

*Data coverage excludes localities situated on the left bank of the Nistru river and Bender municipality.

**WHICH SOLID BIOFUELS?**

Fuelwood is the main type of solid biofuel used in Moldova. Households also consume agricultural and wood waste, as well as small amounts of pellets and charcoal.

In 2015, households in Moldova consumed more fuelwood than natural gas and electricity combined!

**BUDGET SPENT ON SOLID BIOFUELS**

Households in Moldova spent more than 2300 million lei on fuelwood between April 2015 and April 2016. That represents more than 100 million euros in one year.

**USES OF SOLID BIOFUELS**

- **90%** is used for heating.
- **8%** is used for water heating.
- **2%** is used for cooking.

**DID YOU KNOW?**

Households are the largest final consumers of energy in Moldova.

**RESIDENTIAL ENERGY MIX**

In Moldova, solid biofuels are the main energy source for households.

**DID YOU KNOW?**

Household energy consumption by fuel, 2015

- **Fuelwood**: 51%
- **Electricity + natural gas**: 19%
- **Oil + coal products**: 12%
- **Agricultural waste**: 10%
- **Wood waste**: 5%
- **Pellets, briquettes and charcoal**: 3%
- **Heat**: 2%
- **Solid biofuels**: 1%

**WHICH SOLID BIOFUELS?**

- **90%** is used for heating.
- **8%** is used for water heating.
- **2%** is used for cooking.

This factsheet is based on the survey on energy consumption in households done by the National Bureau of Statistics of Moldova. For more details, please visit: [http://www.statistica.md](http://www.statistica.md)

Sources: National Bureau of Statistics of Moldova.

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