




# State of play: Lithuania

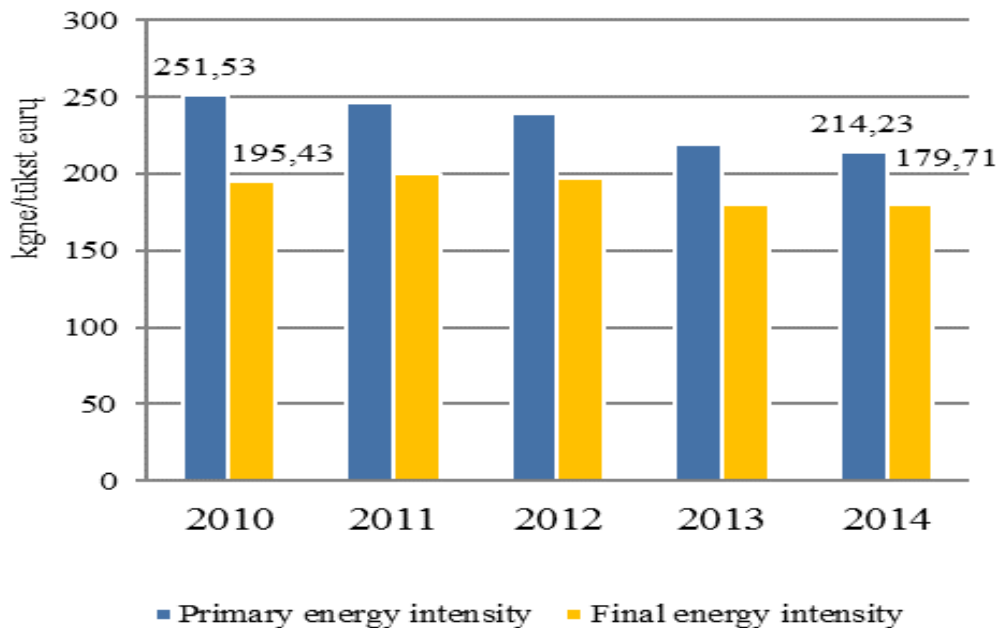
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# Trends in Lithuania

## Energy intensity



Primary energy intensity (2010)

**-14%**

Final energy intensity (2010)

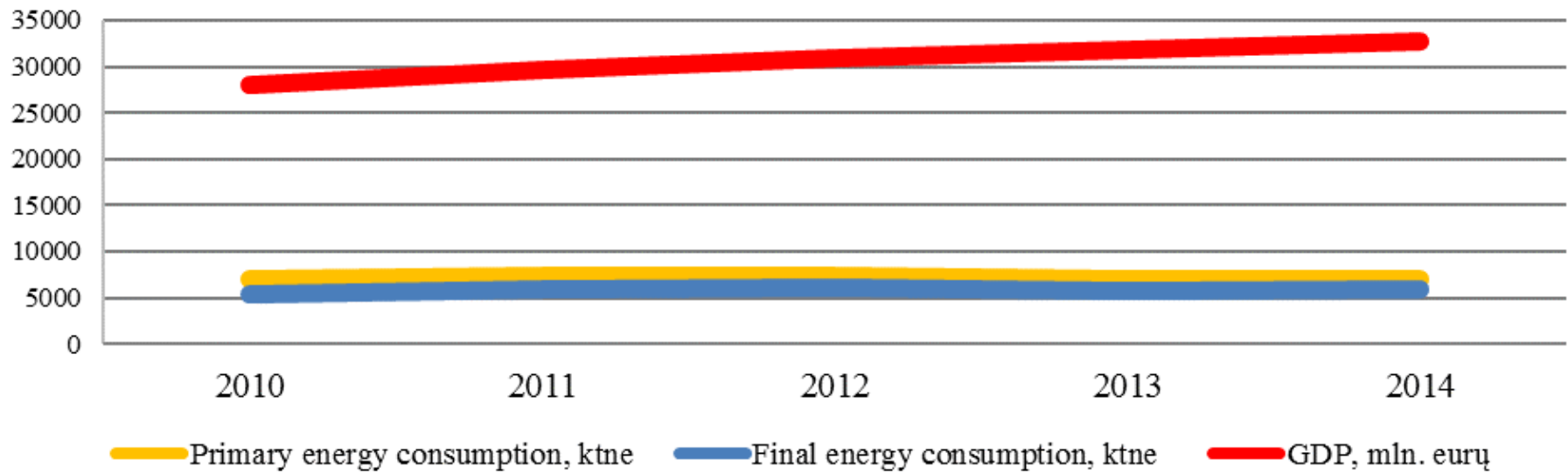
**- 8%**

In 1995 energy intensity of economy of Lithuania was **592,4 kgoe/1000 EUR** and in 2014 it is **202 kgoe/1000 EUR** or **-66%**, but still needs effort to reach average of EU **121 kgoe/1000 EUR**

# Trends in Lithuania

## Consumption and GDP

+ 17,1 %



# Implementation of Energy efficiency directive

## Implementation of EED

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graph TD; A[Implementation of EED] --> B[Renovation of buildings]; A --> C[Education and training of energy users]; A --> D[Increase of energy efficiency in industry];
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Renovation of buildings

Education and training of energy users

Increase of energy efficiency in industry

# Implementation of Energy efficiency directive

## Steps made in Lithuania:

1. Revision of Renovation program for Multi-apartment buildings;
2. Adoption of Renovation program for public buildings;
3. Establishment of Energy efficiency fund;
4. Adoption of Energy efficiency law.

# RENOVATION OF BUILDINGS

## Energy and CO<sub>2</sub> savings

### Multi-apartment buildings

Renovated till now – 976

196 GWh and 45 000 t CO<sub>2</sub>

Renovating – 1748

350 GWh and 82 000 t CO<sub>2</sub>

Planning to renovate – 3658

731 GWh and 170 000 t CO<sub>2</sub>

### Public buildings

Renovated till now – 912

182 GWh and 42 000 t CO<sub>2</sub>

Renovating now – 30

6 GWh and 1 500 t CO<sub>2</sub>

Planning to renovate – 300

60 GWh and 14 000 t CO<sub>2</sub>



**THANK YOU FOR  
YOUR ATTENTION!**

