

<b>Title of the measure:</b>	<b>LT27 – Special programme for climate change for service sector</b>
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**General description**

The aim is to increase efficiency of energy consumption and production by modernizing public and living buildings. This measure also provides support to actions which allows to reduce GHG emissions.

The following activities are supported:

- repair or reconstruction of heating and hot water supply systems;
- change of air conditioning systems;
- change of windows and doors;
- insulation of walls, floors;
- installation of solar collectors, wind power plants, geothermal appliances;
- change of boilers which use fossil fuel to use biomass.

Table 1. The approved budgets of the Special programme for climate change for service sector

Support direction	Funds for energy efficiency measure in tertiary sector, million EUR			
	2013	2014	2015	2016
Renovation (upgrading) of public and residential buildings (for various social groups) reducing energy consumption costs by at least 40% (I direction)	22.01	20.56	16.17	–
Use of renewable energy sources (solar, wind, geothermal energy, biofuel, etc.) in public buildings and enterprises engaging in economic commercial activities (II direction)	11.58	12.97	11.42	7.0
<b>Total funds for Programme</b>	<b>109.71</b>	<b>126.13</b>	<b>106.27</b>	<b>92.60</b>

Table 2. Information about applications

Measure	Funds for energy efficiency measure in tertiary sector			
	2013	2014	2015	2016
<b>Installation of biofuel boilers in public buildings (reserve list):</b>				
<i>Number of projects approved for financing</i>	17	0	0	N/A
<i>Total value of the projects approved, million EUR</i>	14.46	0.00	0.00	N/A
<i>Subsidy for approved projects, million EUR</i>	13.16	0.00	0.00	N/A
<i>Average intensity of financing, %</i>	91.00	0.00	0.00	N/A
<b>Installation of biofuel boilers in public buildings (II direction):</b>				
<i>Number of projects approved for financing</i>	15	0.00	0.00	N/A
<i>Total value of the projects approved, million EUR</i>	13.78	0.00	0.00	N/A
<i>Subsidy for approved projects, million EUR</i>	12.52	0.00	0.00	N/A
<i>Average intensity of financing, %</i>	90.86	0.00	0.00	N/A
<b>Modernization of public buildings improve their energy efficiency (I direction):</b>				
<i>Number of projects approved for financing</i>	178	10	0.00	N/A
<i>Total value of the projects approved, million EUR</i>	99.04	11.85	0.00	N/A
<i>Subsidy for approved projects, million EUR</i>	74.60	6.47	0.00	N/A
<i>Average intensity of financing, %</i>	75.32	54.54	0.00	N/A
<b>Modernization of public buildings improve their energy efficiency (reserve list):</b>				
<i>Number of projects approved for financing</i>	0.00	38	0.00	N/A
<i>Total value of the projects approved, million EUR</i>	0.00	24.67	0.00	N/A
<i>Subsidy for approved projects, million EUR</i>	0.00	19.12	0.00	N/A
<i>Average intensity of financing, %</i>	0.00	77.50	0.00	N/A
<b>Use of renewable energy sources (solar, wind, geothermal energy, biofuel, etc.) in public</b>				

<b>buildings (II direction):</b>				
Number of projects approved for financing	0.00	14	10	N/A
Total value of the projects approved, million EUR	0.00	6.40	5.83	N/A
Subsidy for approved projects, million EUR	0.00	6.40	5.66	N/A
Average intensity of financing, %	0.00	100.0	97.00	N/A
<b>Use of renewable energy sources (solar, wind, geothermal energy, biofuel, etc.) in public buildings (reserve list):</b>				
Number of projects approved for financing	0.00	23	35	N/A
Total value of the projects approved, million EUR	0.00	2.93	4.13	N/A
Subsidy for approved projects, million EUR	0.00	2.72	3.42	N/A
Average intensity of financing, %	0.00	92.83	82.65	N/A
<b>TOTAL of all measures for service sector:</b>				
Number of projects approved for financing	210	85	45	
Total value of the projects approved, million EUR	127.28	45.85	9.96	
Subsidy for approved projects, million EUR	100.28	34.71	9.08	

In the framework of the Special programme for climate change subsidies are provided. The intensity of subsidies are:

- for the modernization of living and public buildings when heat energy consumption reduces at least by 40% the intensity is 25–100%;
- for the use of renewable energy sources (solar, wind, geothermal energy, biofuel, etc.) in public buildings and/or installation of environmentally-friendly technologies in enterprises engaging in economic commercial activities the intensity is 50–100%.

Category:	Financial instruments
Timeframe:	Since 2010
Budget and financial source:	Financial resources as they are provided in Law on Climate Change Financial Instruments are used.
Implementing body:	Lithuanian Environmental Investment Fund.
Monitoring authority:	Lithuanian Ministry of Environment
Target group:	Owners of one-two flats houses, owners of individual houses and owners of other multifamily houses.

### **Impact evaluation**

There is no information about energy savings. However, when the measure was published, it was assumed that energy savings projections will be 145 GWh in 2016 (Second Energy Efficiency Action Plan 2011).

### **Interaction of measures**

This measure does not overlap with other measures.

### **Historical data**

N/A

### **References**

1. SECOND ENERGY EFFICIENCY ACTION PLAN 2011 LITHUANIA // <http://www.buildup.eu/sites/default/files/content/LT%20-%20Energy%20Efficiency%20Action%20Plan%20EN.pdf>.
2. THIRD ENERGY EFFICIENCY ACTION PLAN 2014 LITHUANIA // <https://ec.europa.eu/energy/en/topics/energy-efficiency/energy-efficiency-directive/national-energy-efficiency-action-plans>

3. Law on the Financial Instruments for Climate Change Management (Official Gazette 2009, No 87-3662; 2010, No 145-7427) // [http://www3.lrs.lt/pls/inter3/dokpaieska.showdoc\\_l?p\\_id=349514&p\\_query=&p\\_tr2=](http://www3.lrs.lt/pls/inter3/dokpaieska.showdoc_l?p_id=349514&p_query=&p_tr2=).
4. Information about received applications under the Special programme for climate change in 2015 // <http://www.laaif.lt/lt/klimato-kaitos-specialioji-programa/informacija-apie-gautas-paraiskas-2015-m/>.
5. Information about received applications under the Special programme for climate change in 2014 // <http://www.laaif.lt/lt/klimato-kaitos-specialioji-programa/informacija-apie-2014-m-gautas-paraiskas-pagal-klimato-kaitos-specialiaja-programa/>.
6. Information about received applications under the Special programme for climate change in 2013 // <http://www.laaif.lt/lt/klimato-kaitos-specialioji-programa/informacija-apie-2013-m-gautas-paraiskas-pagal-klimato-kaitos-specialiaja-programa/>.
7. Budgets of Special programme for climate change during 2011–2016 // <http://www.laaif.lt/lt/klimato-kaitos-specialioji-programa/klimato-kaitos-specialiosios-programos-lesu-naudojimo-samatos/>.