- 2. REPORT PURSUANT TO ARTICLE 10(2) OF DIRECTIVE 2010/31/EU (OBLIGATION NUMBER 2)
- 1. MEASURE VP3-1.1-VRM-03-R "RENOVATION OF APARTMENT BLOCKS. **PRIMARILY** \mathbf{BY} **ENHANCING THEIR ENERGY** EFFICIENCY". IMPLEMENTING PRIORITY 1 ("LOCAL AND URBAN DEVELOPMENT, PRESERVATION OF CULTURAL HERITAGE AND NATURE AND THEIR ADAPTATION TO TOURISM DEVELOPMENT") OF THE 2007-13 **OPERATIONAL PROGRAMME FOR** PROMOTION OF COHESION.

(Decree No 787 of the Government of the Republic of Lithuania of 23 July 2008 approving a supplement to the operational programme for the promotion of cohesion (Official Gazette 2008, No 95-3720).

Description of the measure:

The measure "Renovation of apartment blocks, primarily by enhancing their energy efficiency" will help achieve the objective of reducing differences in the living environment and quality of life in the country's major and minor urban centres, particular attention being paid to the improvement of housing conditions in problem areas.

Purpose of the measure:

To renovate apartment blocks, primarily by enhancing their fundamental energy efficiency characteristics.

2. MEASURE VP3-1.1-AM-01-V "CONTROLLING FUND TO MODERNISE APARTMENT BLOCKS" IMPLEMENTING PRIORITY 1 ("LOCAL AND URBAN DEVELOPMENT, PRESERVATION OF CULTURAL HERITAGE AND NATURE AND THEIR ADAPTATION TO TOURISM DEVELOPMENT") OF THE 2007-13 OPERATIONAL PROGRAMME FOR THE PROMOTION OF COHESION.

MEASURE VP3-1.1-AM-01-V "JESSICA CONTROLLING FUND"

(Decree No 787 of the Government of the Republic of Lithuania of 23 July 2008 approving a supplement to the operational programme for the promotion of cohesion (Official Gazette 2008, No 95-3720).

Description of the measure:

The measure "JESSICA controlling fund" will contribute to the objective of reducing energy consumption in residential housing and residential facilities attached to State tertiary education and professional training institutes, and will encourage the development of integrated urban centres.

Purpose of the measure:

To improve the conditions for financing projects to enhance the efficient use of energy in the housing sector, encourage house owners and State tertiary education and professional training institutes to renovate (modernize) residential housing and facilities with a view to improving their energy properties and the living environment, and encourage municipalities to develop integrated urban centres.

- 2.1 PLANNED CONTINUANCE OF MEASURE DURING FINANCIAL PERIOD 2014-2020
- 3. MEASURE VP3-1.1-AM-02-V "PROMOTING THE MODERNISATION OF APARTMENT BLOCKS" IMPLEMENTING PRIORITY 1 ("LOCAL AND URBAN DEVELOPMENT, PRESERVATION OF CULTURAL HERITAGE AND NATURE AND THEIR ADAPTATION TO TOURISM DEVELOPMENT") OF THE 2007-13 OPERATIONAL PROGRAMME FOR THE PROMOTION OF COHESION.

(Decree No 787 of the Government of the Republic of Lithuania of 23 July 2008 approving a supplement to the operational programme for the promotion of cohesion (Official Gazette 2008, No 95-3720).

Description of the measure:

The measure "Promoting the modernisation of apartment blocks" will contribute to the objective of reducing energy consumption for the heating of residential dwelling and reducing CO₂ emissions into the atmosphere, and will improve living conditions for house owners.

Purpose of the measure:

To encourage owners of apartment blocks to modernise housing which is not energy efficient.

- 3.1 PLANNED CONTINUANCE OF MEASURE DURING FINANCIAL PERIOD 2014-2020.
- 4. MEASURE VP3-3.4-• M-03-V "RENOVATION OF PUBLIC BUILDINGS AT NATIONAL LEVEL" IMPLEMENTING PRIORITY 3 ("ENVIRONMENT AND SUSTAINABLE DEVELOPMENT") OF THE 2007-13 OPERATIONAL PROGRAMME FOR THE PROMOTION OF COHESION

(Decree No 787 of the Government of the Republic of Lithuania of 23 July 2008 approving a supplement to the operational programme for the promotion of cohesion (Official Gazette 2008, No 95-3720).

Description of the measure:

The measure "Renovation of public building at national level" will help achieve the objective of enhancing efficient energy production/use and the use of renewable energy resources.

Purpose of the measure:

To reduce energy consumption in buildings.

5. MEASURE VP3-3.4-• M-04-R "RENOVATION OF PUBLIC BUILDINGS AT REGIONAL LEVEL" IMPLEMENTING PRIORITY 3 ("ENVIRONMENT AND SUSTAINABLE DEVELOPMENT") OF THE 2007-13 OPERATIONAL PROGRAMME FOR THE PROMOTION OF COHESION

(Decree No 787 of the Government of the Republic of Lithuania of 23 July 2008 approving a supplement to the operational programme for the promotion of cohesion (Official Gazette 2008, No 95-3720).

Description of the measure:

The measure "Renovation of public building at regional level" will help achieve the objective of enhancing efficiency energy production/use and the use of renewable energy resources.

Purpose of the measure:

To reduce energy consumption in buildings.

6. MEASURE VP3-3.4-• M-05-V "PUBLIC BUILDING RENOVATION PROJECTS MEETING THE BENEFIT AND QUALITY ASSESSMENT CRITERIA FOR MEASURE 1.2 ("SECURING THE STABILITY AND ACCESSIBILITY OF ENERGY SUPPLY AND GREATER ENERGY EFFICIENCY") OF LITHUANIA'S SINGLE PLANNING DOCUMENT FOR THE YEARS 2004-06, IMPLEMENTING PRIORITY 3 ("ENVIRONMENT AND SUSTAINABLE DEVELOPMENT") OF THE 2007-13 OPERATIONAL PROGRAMME FOR THE PROMOTION OF COHESION

(Decree No 787 of the Government of the Republic of Lithuania of 23 July 2008 approving a supplement to the operational programme for the promotion of cohesion (Official Gazette 2008, No 95-3720).

Description of the measure:

The measure "public building renovation projects meeting the benefit and quality assessment criteria for measure 1.2 ("securing the stability and accessibility of energy supply and greater energy efficiency") of Lithuania's single planning document for the years 2004-06" will help achieve the objective of enhancing the efficient production and use of energy and the use of renewable energy resources.

Purpose of the measure:

To reduce energy consumption in buildings.

7. RENOVATION (MODERNISATION) OF APARTMENT BLOCKS

(Decree of the Government of the Republic of Lithuania No 1213 of 23 September 2003 "approving a programme for the renovation (modernisation) of apartment blocks" (Official Gazette 2004, No 143-5232; 2005, No 78-2939; 2008, No 36—1282).

Description of the measure

Aims: to modernize the bulk of residential housing built using construction permits issued prior to 1993, reduce heating energy consumption to 30% [per unit of useful floor area in modernised apartment blocks], compared to heating energy consumption before renovation(modernisation), and reduce emissions of carbon dioxide into the atmosphere by around 400 000 tonnes per year.

Purpose of the measure:

To encourage owners of apartment blocks to renew (modernize) apartment blocks with a view to improving the quality of housing and ensuring the rational use of energy resources.

7.1 PLANNED CONTINUANCE OF MEASURE DURING FINANCIAL PERIOD 2014-2020.

8. USE OF FUNDS FROM CLIMATE CHANGE SPECIAL PROGRAMME

(2011 estimate of the use of climate change special programme funds approved by Order No D1-131 of 10 February 2011 of the Lithuanian Minister for the Environment)

<u>Description of the measure</u> (possible areas of fund use)

- 1. Enhancing efficient energy consumption and production: modernisation of residential housing and public buildings: renovation (modernisation) of public buildings with reduction of energy consumption expenditure, renovation (modernisation) of one-apartment or two-apartment blocks owned by natural and private legal entities with a view to achieving building energy consumption class C by reducing consumption costs by a minimum of 20%; construction of a passive or low-energy consumption public building or renovation (modernisation) of public buildings with a view to achieving low or passive energy consumption.
- 2. Promoting the use of renewable energy resources, use of environmentally friendly technologies, including efficient energy production by means of cogeneration: use of renewable energy sources (sun, wind, geothermal, biofuels, etc.) in public buildings; use of renewable energy sources (sun, wind, biofuels, geothermal, etc.) in individual residential buildings.

9. ENERGY EFFICIENCY ACTION PLAN

(Order No 4-620 of the Minister for the Economy of 4 December 2008 amending Order No 4-270 of the Minister for the Economy of 2 July 2007 approving an energy efficiency action plan, Official Gazette 2009, No 2-38).

Description of the measure:

The action plan reviews the energy consumption status quo, assesses the energy savings potential, sets out national energy savings targets, describes how to calculate them and sets out the planned strategy for achieving the targets.

Purpose of the measure:

To list the measures taken since 1995 (and still having an impact on energy savings) and ongoing measures, and identify measures which are planned in a bid to enhance the efficient end use of energy and which must be taken if the national energy saving targets for 2008-10 and 2008-16 are to be achieved.