



PRIORITY 2

LOW-CARBON

Cooperating on low carbon strategies in
central Europe

SO 2.1 Increasing energy efficiency and renewable
energy usage in public infrastructure



Thematic Focus

Energy efficiency and
renewable energy usage of
public infrastructure
(excluding buildings &
streetlights)



Transport infrastructure (railway, road, waterway,
terminal etc.)



Water infrastructure including distribution and
maintenance of water supply



Waste and waste water infrastructure including
collection and treatment



ICT infrastructure including data storage and
distribution system



*“Public infrastructure -
infrastructure that is owned
by the public and/or is for
public use...”*

Integration of renewable
energy sources
(excluding buildings &
streetlights)

Financing aspects of
energy efficient
renovation
(excluding buildings &
streetlights)

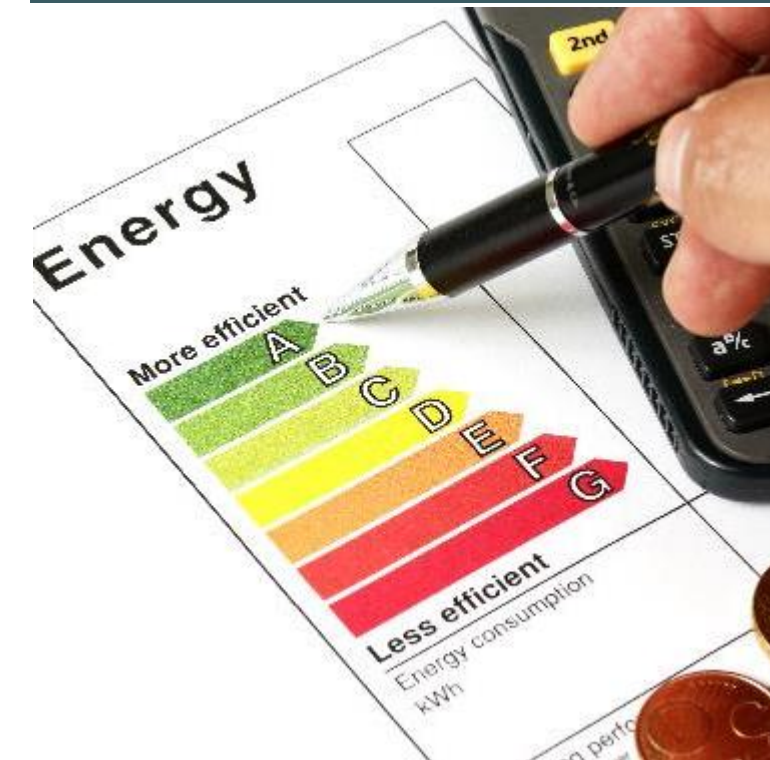


Examples of supported actions



Policies, strategies, solutions to improve EE in public infrastructure as well as to increase the use of renewable energy

Innovative management approaches for improving energy performance in public infrastructure



Application of novel energy saving technologies that will increase EE in public infrastructure

Strengthening the capacity of the public sector on innovative energy services, incentives and financing schemes



Thematic clustering of 7 approved projects

Public buildings



Municipal Administrative buildings

- ✓ BOOSTEE-CE
- ✓ eCentral

Schools

- ✓ FEEDSCHOOLS
- ✓ Energy@School
- ✓ TOGETHER

Other public infrastructure



Transport infrastructure

- ✓ DYNAMIC LIGHT

Waste Water water infrastructure

- ✓ REEF2W

Attention

Applications have to demonstrate a clear contribution to the thematic focus of SO 2.1.

Projects addressing public buildings such as administrative buildings, schools, hospitals as well as streetlights **will not be supported in the third call.**





PRIORITY 2

LOW-CARBON

Cooperating on low carbon strategies in
central Europe

SO 2.2 To improve territorially based low-carbon
energy planning strategies and policies
supporting climate change mitigation



Thematic Scope

- ➔ Supporting innovative local and regional energy planning strategies
- ➔ Facilitating the transition towards ‘Sustainable Energy Regions’
- ➔ Linking of approaches between demand and supply sides
- ➔ Mobilising investment for low-carbon measures at territorial level



*“**Energy planning** at the territorial level provides a framework linked to policies and economic development which considers specific **local/regional patterns of energy needs and resources** serving as a tool to mitigate climate change and enhancing sustainability.”*



Examples of supported actions



Territorial strategies, tools to improve the energy management in both the public and the private sector (especially in SMEs)

Integrated territorial strategies/plans to increase the use of endogenous renewable energy potentials and improve regional energy performance



Demand-focused strategies and policies to reduce energy consumption

Strategies/solutions for improved interconnections and coordination of energy networks, smart grids development & deployment, energy storage



Promoting the role of energy prosumers in achieving the vision of the Energy Union



Thematic clustering of 5 approved projects

Energy planning



Good governance
✓ CitiEnGov

Energy Financing
✓ FIRECE

Renewable energy resources
✓ RURES
✓ GeoPLASMA-CE

Waste heat
✓ CE-HEAT



Attention

Specific objective 2.3 focused on improvement of capacities for mobility planning in functional urban areas to lower CO2 emissions **is closed in the third call.**

