

ENERGY SUSTAINABILITY AS DEVELOPMENT FACTOR: A PLAN FOR TORINO

Aim of this PTI (Programma Territoriale Integrato - Integrated Territorial Programme) of the City of Torino is to support a sustainable socio-economic development by promoting energy and environmental sustainability as strategic factor for the growth of the competitiveness of its territory.

Torino can count on a significant local potentiality that, if guided by a coherent development strategy, can produce relevant results in terms of stronger, lasting and agreed growth and of creation of more and better jobs.

The writing up of this PTI was based on the contribution of ideas and suggestions of many public and private subjects that has been involved in this project. Their intervention has been considered essential to assure both a shared vision of action and their participation to the future realisation of the project. In fact, the about 30 partners involved not only worked with the municipality of Torino to arrange this document, but also assured their support and contribution for the future phases of feasibility study and implementation of the project.

They represent the local government, the research, innovation and technological transfer sectors, the company system, the world of associations and the civil society.

This process of involvement revealed the potential vocation of the territory for the energy field and its capability, as socioeconomic system, to elaborate an effective development policy to raise its competitiveness and its environmental sustainability.

Consistently with indications contained in the regional call, the PTI includes all the 4 priorities that has been identified for the development of the Region Piedmont itself.

The strategy of PTI is to sustain at the same time supply and demand of products and services linked to energy efficiency and to the use of renewable energy sources.

The programme is structured in 4 axis of intervention. Every axis is intended, through the implementation of various and more detailed actions, to achieve 4 specific objectives:

Axis 1: Energy balancing of public buildings. Specific objective: to raise public demand of technologies for energy efficiency and of renewable energy sources.

Axis 2: Active policies to favour energy savings and the use of renewable energy sources. S. o. :to reduce energy consumption on Torino's urban territory.

Axis 3 Energy cluster. S. o: to promote a energy cluster that deals with the creation and supply of tools and services for the production of energy from renewable sources, the energy saving and energy efficiency in various field of applications, with particular regard for building sector.

Axis 4 Technical training on energy subjects. S.o.: to create and develop knowledge and professional skill in the energy and the environment field.