

# Contact

#### **Lead Partner**



#### **Project Partners**























## **Project LP**

#### **ENEA**

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## **Communication WP Leader**

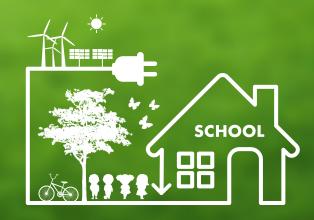
### **EGTC EFXINI POLI**

Network of European Cities for Sustainable Development

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Transferring Energy Efficiency in Mediterranean Schools

**TEESCHOOLS** 



Duration **01 Feb 2017** to **31 Jan 2020** 



# Project

# **Outputs**

# **TEESCHOOLS**

main objective is to support Mediterranean Local and Regional Authorities to comply with the Directive 2010/31/EU on Energy Performance of Buildings and Directive 2012/27/EU on Energy Efficiency. There is an imperative need to renovate old energy consuming public buildings into Nearly Zero Energy Buildings (nZEB). The need for know-how exchange and sharing of good practices is crucial for speeding up this transition. TEESCHOOLS wants to test a user friendly software tool for simplified energy audits in the Mediterranean schools with the aim to better target the nZEB interventions and provide financial options. It will be tested in 7 pilot areas, where 35 selected school buildings will be subject to energy audits, renovation plans, calculation of carbon footprint and development of financing schemes. Training sessions will be delivered to targeted stakeholders. Schools staff, teachers and students will actively be part of communication and dissemination activities in order to also tackle the behavioral change which is a key factor for success. The user friendly software tool, trainings and developed plans will be a concrete support for municipalities, local authorities and schools staff.

The project aims to support Local Authorities to implement Nearly Zero Energy Building (NZEB) refurbishments in Mediterranean schools. An integrated set of user friendly tools will be tested and validated by pilot actions in each partner region.



- Integrated set of tools supporting energy efficiency management in schools with carbon footprint calculator; best practices database for NZEB energy renovation of school buildings; financial solutions and schemes for energy efficiency;
- Pilots applications at school buildings: energy audits, renovation plans, calculation of carbon footprint of the renovation activities, development of energy service models and financing
- E-learning and face-to-face training of Regional and Municipal technical staff, energy managers and
- Development of policy recommendations and integration of project outputs to city plans.

Education/ **Training Centres** and Schools

Local Administration **Experts** 

**Business** Support Organizations

Local Communities

**Scholars** Researchers **Local Public Authorities** 

National Public **Authorities**