

<i>Title of the measure:</i>	MAL15-ENERGY SAVINGS AND RES MEASURES IN STATE SCHOOLS
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General description

The Foundation for Tomorrow's Schools was set up by the Government of Malta in 2001 and has among its objectives the management and financing of the development, building, upgrading and refurbishment of State schools. Energy conservation and inclusion of renewable energy sources is a core principle that has been adopted by the Foundation in the design and construction of new schools.

Since the implementation of this policy, the Energy Performance in Buildings Regulations have come into effect, which will also have an effect on the energy savings of new schools. Moreover, most of the measures being implemented in the schools go beyond the minimum requirements associated with these regulations.

Additional benefits of the policy include practical education on energy and water conservation and integration of micro RES in buildings, water conservation (collection of surface runoff), and improved building properties (sound insulation, waterproofing through use of polyurethane foam in roof insulation, and increased control of thermal comfort given that the schools will not make use of air-conditioning for space cooling/heating).

Impact evaluation

Savings achieved in 2010	.24
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Interaction of measures

Overlaps, multiplication effect, synergy	Major synergies with the Green Public Procurement Action Plan, particularly targets for construction, windows, glazed doors and skylights, wall panels and other GPP product groups related to buildings.
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Historical data

References