

Piedmont, Italy

Project Name	Refurbishment of walls in Via Adamello
Address	28100 Novara Italy
Year of construction	1974/1978
No. of units	128 units; (3 buildings)
Project Status	work in progress



Photo



Before Refurbishment		
Energy	97,00	KWh/m ² /yr
CO ₂	26,19	Kg/m ² /yr
Cost	103.000	€/yr (incl. all charges)

Summary

The plaster on the exterior walls of the 3 buildings sited in Via Adamello, Novara, is peeling off and refurbishment measures can no longer be put off.

At the same time, renovation of this plaster represents an excellent opportunity for improving insulation of the buildings. As such, A.T.C. Novara has decided to take on this project and indeed, maintenance measures of the buildings are currently in progress.

Another refurbishment opportunity arises from the local "district programme", which has been launched by local authorities. This financing scheme supports ecological and energy saving actions in the construction sector.

The overall technical project comprises: maintenance of the plaster, improving the insulation of the walls ("cappotto"), insulation of the roof, substitution of asbestos roofing.

A.T.C. Novara is planning additional maintenance measures, particularly in regards to the heating system.

Target		
Energy	In project	KWh/m ² /yr
CO ₂	idem	Kg/m ² /yr
Cost	Idem	€/yr (incl. all charges)