

# ABOUT US

Laboratori Ecobios s.r.l. is an Applied Research Company which has invented and produces thermo-refracting, mineral and ecological paints, shields and membranes for energy saving, made from milk and vinegar; the inventive novelty got the Golden Medal at the 33<sup>rd</sup> International Salon Of invention of Geneva and the trophy of the Swiss Chamber Of Commerce for Italy as the best invention shown at the Salon.

# ABOUT COOL ROOFS

**Cool Roofs is an European project for energy saving!**

The EU, through EACI promotes through the project **Intelligent Energy Europe N° EIE/07/475/S12.49928 – PROMOTION OF COOL ROOFS IN THE EU**, the valorisation of products and technology useful for the cooling of roofs and terraces in order **to reduce the conditioned air consumption** during summer reducing consequently the CO2 emissions in the environment, mitigate the heat island within the urban areas and to contribute to the earth cooling, made possible by employing products and technologies which refract solar radiation in the form of “**short wave**” that is not kept by **greenhouse gasses**.

The project is shared by companies, universities, research international institutes and Laboratori Ecobios s.r.l.

The subjects involved in the European Project instituted a Consortium and founded on 11th February 2009 in London the **EU Cool Roofs Rating Council** aimed to the promotion of a European normative as a benchmark for every member state, in concert with the USA normative, for the actual realisation of the project's aims through tax incentives and financial contributions in order to punctually achieve the aims of the Kyoto Protocol

Damages to things and people caused by the sudden climatic variations are worrying the European Governments because the “**heat wave**”, which punctually occurs from the half of June to the half of August, inexorably hits the weaker part of the population: children and old people who, unfortunately, cannot afford conditioned air; the “**passive defence**” from heat is for Mediterranean Areas the most efficient **eco-compatible solution** for the energy saving, the weaker people's healthcare and the improvement of life quality.

Visit the website [www.leuc.it](http://www.leuc.it) and ask for information  
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