



Alessandria

ENERBUILD PROJECT Final Meeting – Bregenz (A), April 23rd 2012 IMPLEMENTATION OF THE ENVIRONMENTAL ASSESSMENT ON THE EXAMPLE OF ALESSANDRIA (Italy)





** Alessandria

PROVINCE OF ALESSANDRIA IS A PARTNER IN THE ENERBUILD PROJECT

PROVINCE OF ALESSANDRIA HAS FOCUSED ITS ACTIVITY. INSIDE PROJECT ABOUT 3 "HEAVY" WORK PACKAGES:

- •WP 4 "EDUCATION"
- •WP 6 "EFFICIENCY"
- •WP 7 "E-PRODUCING"



ENERBUIL A



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ABOUT WORK PACKAGE 4 PROVINCE OF ALESSANDRIA HAS DEVELOPED 2 FORMATION COURSES – Seminaria – OPENED TO:

- * TECHNICIAN/ENGINEERS AND ARCHITECTS
- * CRAFTMEN

THE PARTECIPATION WAS OF ABOUT 150 PEOPLE

THE FOCUS OF THESE COURSES WAS TO EMPROVE KNOWLEDGES ABOUT ENERGY SAVING IN PUBLIC AND PRIVATE BUILDINGS BY USING MODERN SOFTWARE CALCULATIONS AND PRACTICAL SAMPLES OF ENERGY CERTIFICATION









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NOW PROVINCE OF ALESSANDRIA IS INVOLVED WITH ALESSANDRIA MUNICIPALITY IN A SUSTAINABLE PROGRAM BASED OVER "ITACA TOOL" FOR PROVINCE NEW HOUSES OF NEXT GENERATION AND BY INCREASING URBAN STANDARDS IN PROJECT





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ABOUT WORK PACKAGE 6 PROVINCE OF ALESSANDRIA WAS INVOLVED AS OTHER PARTNERS, IN PILOT TESTING OVER 7 PUBLIC BUILDINGS WITH ENERBUILD TOOL

BUILDING	CONSTRUCTION YEAR	EVALUATION
		(maximum 1000)
Scholastic Pole Ovada 1	2007	548
Scholastic Pole Ovada 2	Finished design	602
Scholastic Pole Ovada 3	Finished design	569
Peano Lyceum Enlargement – Tortona	2007	597
Peano Lyceum Gymnasium – Tortona	2006	547
New Edilizia Palace – Alessandria	Now in work	778
Sobrero Institute Gymnasium – Casale Monferrato	2005	640





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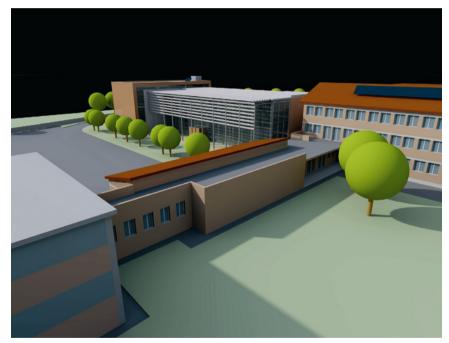
Scholastic Pole Ovada I





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Scholastic Pole Ovada II





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Scholastic Pole Ovada III





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Peano Lyceum Enlargement – Tortona





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Peano Lyceum Gymnasium – Tortona





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New Edilizia Palace – Alessandria





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Sobrero Institute Gymnasium – Casale Monferrato





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ENERBUILD TOOL HAS BEEN A STRONG FIELD IN RESARCH FOR TECHNICIANS INVOLVED, INSIDE AND OUTSIDE OUR ADMINISTRATION.

A GROUP OF EXTERNAL CONSULTANTS – ALTECH GROUP IN ALESSANDRIA, FRATERNALI QUATROCCOLO ARCHITETS STUDIO IN TOURIN AND ENVIRONMENTAL PARK GROUP IN TOURIN – ARE NOW FORMED TO GIVE ASSISTANT TO OTHER TECHNICIAN.





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A RECENT EXPERIENCE OF TECHNICIAL OFFICE OF PROVINCE OF ALESSANDRIA HAS BEEN THE PROJECT OF "EXTRAORDINARY MAINTANCE OF GALIMBERTI PUBLIC BUILDING – OFFICES AND INTERNAL CURATIVE SWIMMING POOL" IN WHICH WERE APPLIED THE 2 SUSTAINABLE TOOLS, ITACA TOOL AND ENERBUILD TOOL, WITH THE FINAL COMPARISON NOW IN COURSE

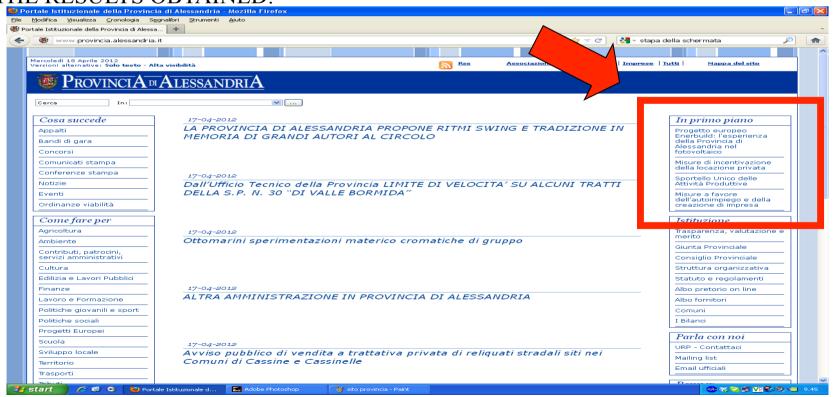




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IN <u>WP 7</u> PROVINCE OF ALESSANDRIA, AFTER RECORDING THE ENERGY PRODUCED IN SIX EXISTENT PV PLANTS, TESTED AS PILOTS FOR 1 YEAR, AND AFTER IMPLEMENTATION OF A SOFTWARE CALCULATION FOR AVAILABLE PV PANELS ON ROOF SURFACES IN OVADA, IN THE SOUTHERN AREA OF ITS TERRITORY, HAS PUT IN ITS OFFICIAL WEBSITE THE RESULTS OBTAINED.







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IN THIS WAY ALL MUNICIPALITIES INTERESTED, BUT ALSO TECHNICIANS AND CRAFTMEN, CAN OBTAIN REAL INFORMATION FOR EMPROVING SUSTAINABLE E-PRODUCING WITH PV PLANTS OR ROOF

IN RECENT TIMES PROVINCIA OF ALESSANDRIA IS TAKING PART TO AN ANNOUNCEMENT OF COMPETITION PUBLISHED BY THE MINISTRY OF ENVIRONMENT REGARDED THE REALIZATION OF PV PLANTS OF 10 KW/EACH IN SCHOLASTIC AREAS, WITH AN ECONOMICAL CONTRIBUTION OF € 40.000,00/PLANT.

WE THINK TO BUILD 2 OR 3 PLANTS OF THIS TYPE.

THIS IS ANOTHER EXAMPLE FOR IMPLEMENTATION OF THE ENVIRONMENTAL ASSESSMENT IN PROVINCE OF ALESSANDRIA





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THANKS TO ALL THE PARTNERS FOR THEIR COOPERATION IN THESE LAST YEARS