



LEONARDO DA VINCI PARTNERSHIP



THERMOVALORISATION LDV PARTNERSHIP PROGRAMME 13.-15.1.2010

First Mobility Opening seminar
Salpaus Further Education, Lahti, Finland

Wednesday 13.1.2010	Salpaus Further Education Ståhlberginkatu 4 A, auditorium
8.30	Pick up from the Hotel and transportation to Sta 4 : Blue Salpaus bus in Vapaudenkatu-side of the hotel
9.00 – 9.15	Welcome and presentation of Salpaus Further Education www.salpaus.fi , Ulla Pantsar, project manager
9.15 – 9.30	Presentation of Thermovalorisation project, aims and activities Jean-Philippe Marquié, Lycée des métiers de la construction et de l'énergétique du bâtiment - Lycée Louis Vicat, France
9.30 – 10.00	Coffee
10.00 – 11.30 15 min each	Introduction of the project partners (alphabetical order) Provinciaal Instituut voor Secundair Onderwijs – PISO, Belgium University College Ghent – Hogeschool Gent, Belgium Technical University of Sofia – R&D Sector, Bulgaria Lycée Louis VICAT, France Greta Quercy Rouergue, France
11.30 – 12.30	Lunch at school canteen ("Lauri", "Kaarlo")
12.30 – 15.00 10 min each	Presentations : silent partners Sliven Municipality Monolit Stroy-Consult Ltd 2bsafe bvba at 13.30 Coffee break DREAL ARPE And if we have time : NEOTIM, LNE, CAPEB (EBC European network)
15.00 – 15.15	Conclusions by the French team
15.15 – 15.30	Transport back to the hotel
16.30 – 16.45	Transportation from the hotel to the Ski Stadium of Lahti

16.45 – 18.00	Lahti Ski Museum
18.00 – 18.15	Transportation from the Museum to the Ski jump
18.15 – 19.00	Visit to the ski jump 90 m
19.00 – 19.15	Transportation from the Ski jump to restaurant Voitto
19.15 – 21.00	Dinner in Restaurant Voitto, Lahti Sports Center
Thursday 14.1.2010	Ståhlberginkatu 4 A, auditorium
8.30 – 8.50	Transportation from the hotel to Sta 4
9.00 – 9.30	<p>Quality control of energy efficiency in Finland, Sauli Paloniitty, construction engineer/national expert</p> <p>Energy efficiency in construction in Finland</p> <ul style="list-style-type: none"> - heat insulation and ventilation regulation; history and future sights - energy efficiency certification
9.30 – 10.30	<p>Quality control measurement</p> <ul style="list-style-type: none"> - thermographic survey - compactness survey and declaration/notification procedure - certification training - future prospects in quality control measurement
10.30 – 11.00	Coffee break
11.00 - 12.00	<p>Thermographic survey equipment Esko Virtanen/Seppo Vihinen, Infradex Oy, www.flir.com, www.infradex.fi</p> <ul style="list-style-type: none"> - thermographic cameras - reporting tools - reporting of thermographic measurements
12.00 – 13.00	Lunch at school canteen ("Lauri", "Risto")
13.00 – 13.30	Transportation to the building site in Kunnas, Ahtiala : Kimmelkatu 2
13.30 – 16.30	<p>Energy Performance Diagnosis in learning situation with trainees Thermographic camera measurements</p> <ul style="list-style-type: none"> - EDP in normative conditions - EDP measurement in low/high pressure conditions - localizing discharge of air and fume in low pressure conditions
16.30 – 17.00	Transportation back to the hotel
17.00 –	Free time

Friday 15.1.2010	Ståhlberginkatu 4 A, auditorium
8.10 – 8.30	Transportation from the hotel to Sta 4
8.30 – 10.00	Presentations - chosen by project partners Presentation of: <ul style="list-style-type: none"> - the existence of Energy Performance Diagnosis in a normative context - Added value brought by the use of an infrared camera Me BLASER, Mr GAYET, MMrs FILTZ, COMENT, NICOLAS Quick review summary of results for each country Mr FILTZ, COMENT, NICOLAS
10.00 – 10.30	Coffee and discussion
10.30 – 10.45	Transportation from Sta 4 to Sibelius hall
10.45 – 11.45	Excursion f.e. Visit to the Sibelius hall (concert and congress center) www.sibeliustalo.fi
12.00 – 12.15	Transportation back to school
12.30 – 13.30	Lunch at school canteen
14.00 – 16.00	Presentations - chosen by project partners Analysis of : <ul style="list-style-type: none"> - parameters influencing the EPD by each country - parameters settings of the infrared camera Students, Mr NICOLAS, FILTZ, COMENT Analysis grid by Marie-Christine OSMONT Next step of Thermoal – Partnership : Preparation for the next seminar in Sliven, Bulgaria, by Jean-Philippe Marquié
app. 16.00 -	Departure of the French delegation to Helsinki.