

EVENT DESCRIPTION

EL-EFF Region

Title: technical seminar: electricity efficiency in social residences (maîtrise de la demande d'électricité en maisons de retraite)

Date & location: 17th June 2008

Organiser: ARENE

Number of Participants: 58



Short description:

The technical seminar on electricity efficiency in social residences was held in Paris on the 17th June 2008. It followed the publication of the study carried out in the frame of the EL-EFF project on social residences' electricity consumptions and the consecutive creation of communication tools: brochures and panels. The public was composed of people from cities, departments, engineering consultants, energy agencies, buildings management companies, and social residences management groups. The speakers were composed of social residences professional presenting their actions, energy advisers presenting related issues and potential solutions, companies offering energy efficient products or energy management facilities.

Background:

Social residences experience a global rise of their electricity consumption due to the rising level of comfort and equipments and the ageing of the population. Since the heatwave of 2003 -when more than 10,000 elderly people died- social residences now have the obligation to have at least one room with air-conditioning to ensure the cooling and well being of residents. It makes it an issue regarding energy and environmental targets. But it is also a social issue because rising consumption alongside rising prices of energy tends to increase the costs of social residences and therefore charges, whereas residents' pensions get smaller. On the other-side the region Ile-de-France plans to modify the allocation of subsidies for the construction of new social residences. It will soon be mandatory to meet the "HQE" (high environmental quality" ndlr) criteria.

Aim & programme:

The aim of the technical was to sensitise the stakeholders of the social residences sector to electricity efficiency, its potential and the solutions available. The idea was to have concrete examples of realisations to push stakeholders to act.

The programme was the following:

9h30: Welcome of participants

9h45: Presentation of the European project EL-EFF
Marie-Laure Falque-Masset from ARENE

10h: Electricity demand side management in social residences
Presentation of the results of the study – Pascale Le Strat from Action Energies

10h30: Optimise energy consumption in social residences

1. Management of a building stock – Frédéric Goubeau energy manager from AREPA (association of social residences management)
2. Efficient appliances for cooking – Laurence Couturier from Hobart (producer)
3. Best practice of decreasing energy consumption in a social residence – Lionel Hodimont from Forclum (engineering consultant)

12h30: lunch

14h: “HQE”, an adapted approach for social residences

1. Projection of a documentary on a best practice social residence
2. Benefits of the “HQE” in social residences - Madeleine Noeueglise from ARENE

15h30: Renewable energies in social residences

1. Solar thermal – Lionel Hodimont from Forclum
2. Wood heating system – Romain Granier from the local energy agency

17h: Conclusion

Results, follow-up:

All participants were given some EL-EFF brochures on social residences. The panel was presented and used as a support for the presentation of the results of the study on electricity consumption on social residences. The seminar proved to be a good platform of exchanges between stakeholders that could ask all their questions to those presenting good practices from social residences members to consultants. The minutes of the seminar will be soon available and will be send to the participants of the seminar and be placed on the agency website as well as the presentations of the seminar.

Further information: <http://www.areneidf.org/energies/el-eff.html>

List of Participants:

Name	Organisation
AGUILAR Marité	SOLARTIS-INTIPOLE
ALKHALAF Khaled	Ville de Vitry-sur-Seine
BERTIN Vincent	ama architecture sas
CAZAS Judith	ARENE
CHARBONNIER Guillaume	PROTRAVO.COM
CHARBONNIER Joelle	PROTRAVO.COM
CHIFFERT Gérard	Taquet Cloisons
CHIKHI Nadia	ANDIPRON
COUTURIER Laurence	HOBART
DABAS Bertrand	AXENTIA
DARRICAU Guy	VALOR CONSULTANTS
DARTIGUELONGUE Hervé	DDE ESSONNE
DELPERDANGE Philippe	PACTION
DESTOUESSE Hervé	ESP
KHAN Jean	anthropologist
FALQUE-MASSET Marie-Laure	ARENE
FEVRE Benoît	Mairie de St Michel sur Orge
FLEDRIK Emilie	CERQUAL
GARNIER Marc	SFCEET
GOUBEAU Frédéric	AREPA
GOYER-DAOUD Carole	PRO-SMS
GRANIER Romain	ALME Saint Quentin en Yvelines
GROSJEAN marie	CESR
HAIAT Régis	MEEDAT - ministère de l'Ecologie
HODIMONT Lionel	FORCLUM
HOURDEAU Jean-Pierre	FHC Conseil
HVOSTOFF Isabelle	isabelle hvostoff
JORAND Thomas	PAZIAUD Ingénierie
KANDAS Christophe	esigelec
LACOSTE Juliette	JOULECO
LAFAILLE Joël	IRIS Electricité
LANDUCCI Adrien	PAZIAUD INGENIERIE
LE NOZER Gaele	PAZIAUD INGENIERIE
LE STRAT Pascale	Action énergies
LE VEY Virginie	Region ile-de-france
LECROART Elisabeth	pigiste
LEROUX Christine	ENERGIE
LOGOGE Pascal	CERQUAL
MARTIN Flavie	Les Verts Quartier Latin
MENOUD Jean	PLURALIS- Sté d'Habitation des Alpes
NOEUVEGLISE Madeleine	ARENE
POIZE Noémie	RAEE
POURIA Xavier	CERQUAL
RAMONDY Michel	claud bonnet expertise
RODRIGUES Hilario	IRIS Electricité
ROUSSELLE Géraldine	DOMENE
SALESSE GAUTHIER Emilie	CLER
SERRE Michèle	toutes presses
SERVANT Jean-Michel	PERDURANCE
SEVENET Alexandre	PAZIAUD INGENIERIE
SIMONNOT Nicolas	Ville de Vitry-sur-Seine
THIRIOT Christian	ANAH-Agence Nationale de l'Habitat
VIALATTE Françoise	DALKIA
VIART Elisabeth	DDE Essonne
VILLEMUR Joyce	Taquet Cloisons

