

Österlund, Erik

Från: Österlund, Erik
Skickat: den 1 oktober 2012 14:52
Till: 'secretariat@e2b-ei.eu'
Kopia: Permats, Britta; Mats Eriksson (Mats.Eriksson@norskteknologi.no); info@danskventilation.dk; Ilkka Salo (ilkka.salo@teknologiateollisuus.fi)
Ämne: Feedback on Draft Energy-efficient Buildings PPP beyond 2013 Roadmap
Bifogade filer: 36D2288v2_E2B_Roadmap_Feedback_F.xlsx

Dear Sir(s),

Please find enclosed feedback excel file from Svensk Ventilation on Draft Energy-efficient Buildings PPP beyond 2013 Roadmap.

We have one remark only, this remark being related to Part II §2.1.1:

Under "Societal benefits, safety, comfort and health improvement", the draft states that "Buildings which favour day-lighting and natural ventilation are shown to increase staff productivity and retention". This is a misleading statement, because it focuses on the method of ventilation, rather than the actual quality of the indoor air. Serious research on effects of indoor air on health and productivity, must focus on air circulation and indoor air quality, not on the technical ways to obtain these qualities. Furthermore, natural ventilation is known to be energy-spending in the sense that it cannot be fitted with heat recovery, see EU DG ENTR, Energy-Using Products, Lot 6, Final Report Task 7 page 33, link

<http://www.ecohvac.eu/downloads/Task%207%20Lot%206%20Ventilation%20Final%20Report.pdf>

Svensk Ventilation, in English The Swedish Association of Air Handling Industries (also called SwedVent) has about 100 qualified member companies, representing manufacturers of ventilation products, installers and service companies.

Best regards

Erik Österlund

Technical and Environmental Manager
Årstaängsvägen 19C
Box 47103, SE-100 74 Stockholm, Sweden
Tel +46 8 762 75 56
www.svenskventilation.se



Svensk Ventilation