Tentative Agenda

Development of Cool Colored Roofing Materials
Project Advisory Committee Meeting
9 am to 11:30 am (PST)
Tuesday, March 11, 2003
Conference Call (712-924-2147, caller code 629694#)

I. Introduction (9:00-9:15)
   A. Opening remarks and the objectives of the PAC meetings (CEC Project Manager: Chris Scruton)
   B. Introduction of the new PAC members (CEC Project Manager: Chris Scruton)
   C. Introduction of the new industrial partners (CEC Project Manager: Chris Scruton)
   D. Introduction of the ORNL and LBNL project staff (Project Director: Steve Wiel)

II. Project Updates and Technical Tasks: Review and Discussions (9:15-10:45)

Questions to the PAC: Are we on the right track? Is there something else about which we should know to make the project a success?

   A. Project Objectives and Organization (Wiel) (9:15-9:25)
   B. Task 2.4: Development of cool colored coatings (Akbari et al.) (9:25-9:55)
      1. Identify and Characterize Pigments with High Solar Reflectance
      2. Develop Software for Optimal Design of Cool Coatings
   C. Task 2.5: Development of prototype cool-colored roofing materials (Akbari et al.) (9:55-10:05)
      1. Review of Roofing Materials Manufacturing Methods
      2. Design Innovative Methods for Application of Cool Coatings to Roofing Materials
   D. Task 2.6: Field-testing and product useful life testing (Miller/Desjarlais) (10:05-10:45)
      1. Building Energy-Use Measurements at California Demonstration Sites
      2. Materials Testing at Weathering Farms in California
      3. Steep-slope Assembly Testing at ORNL

III. Summary Comments from PAC members (10:45-11:25)

Question to the PAC: How can we successfully market cool roofing products?

IV. Schedules of PAC meetings and concluding remarks (11:25-11:30)

V. Adjourn (11:30)