

# Source of Environmental Knowledge

Dear Conservationists  
and friends of Environment,

## Good News:

This week we finished our second serial test with a new developed window glass. The results are better than expected. We placed a styrofoam slab under a plastic window frame; with a triplex glass window on top; creating a closed chamber, no heat could escape. With a heat gun, we generated temperatures up to 102° C inside the chamber for approx 2,5 hours.

During this time, the temperature on the outside glass increased to 28,8°C, only 0,6° C higher than the room temperature.

The heat inside the glass was such high that the plastic frame became deformed. The Styrofoam, with a thermal conductivity of 0,016 temperature resistant, flammability according DIN 4102 B1, reached a temperature of 42 °C.

This shows clearly that the heat conductance rate of the window must be less than the styrofoam.

To point out, we know that this is not a professional test method, the target was to find out whether it working or not; at least it is working fine and now we will go on with further test.

Together with our partner Helmut Jechnerer we will register this system as a patent for method and apparatus worldwide . We will keep you informed and we are sure that in the future our intelligent window will have more positive attributes than any windows in the world.



Preparation with window frame on Styro foam,  
heater, and thermometer



**Our target should be to do the impossible,  
to stop the progressing climate change;  
and let's go back to nature**



Room temperature is 28,2°C

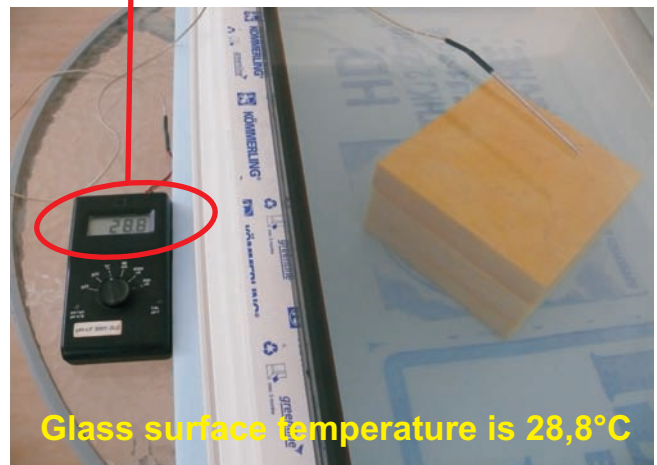


Test after 2.5 hours:

temperature under the glass is 92,4°C  
the top of the glass is still cold, 28,8°C



The test after approx. 2,5 h  
Plastic deformation on the frame  
from the temperature



Glass surface temperature is 28,8°C



Life is a journey, and health  
is not buyable,-  
the place of Blue Building is  
taking care of you,  
to live with nature combined.

## Renewable Energy

Gustav Grob, one of our Diamond Conservationist Member, visited us again. Before, he joined a conference in New Delhi, India,

### World Renewable Energy Technology Congress

where he was awarded as the best speaker. Together, Mr. Gustav R. Grob, Mr. Norbert Stegmann and HH Sheikh Abdul Aziz Al Nuaimi known as "The Green Sheikh", Ajman (UAE) we had a meeting, discussing our environment.

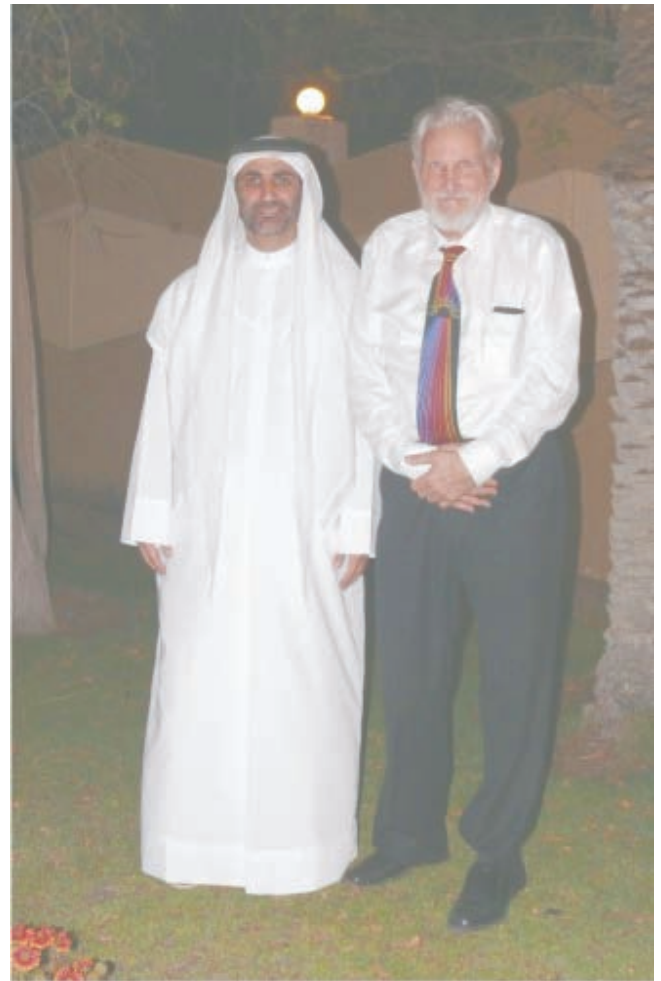
Blue Building Foundation (FZE) will follow up the target, to become with many environmental organizations to a big internet platform. Soon we will start to place links of different Environment Organizations, starting at the same time a forum about renewable energy and the positivism.

We will open 3 categories, black, grey and blue, which is for harmful, average and the best renewable energy systems. Therefore, we would be grateful, if you can share in short form your ideas with us.

### „Blue“ Positivism

**The „Blue“ Positivism a philosophic tendency, stating authentic knowledge relating to renewable energy, based on scientific knowledge. The initial point should come from "positive" affirmation based on strict scientific studies.**

**With Focus on  
the Environment  
and the Eye for Details**



HH Sheikh Abdul Aziz Al Nuaimi  
Mr. Gustav Grob, Switzerland

### **Blue Building Foundation (FZE)**

By banding together we can become one united powerful voice in the world. We are planting the seed and now need your help to grow and bear fruits.

Please forward this to all our friends and people you know whom may care about our Environment.

**The-Environmentalist - and the Blue Building Foundation Team - Reinventing the Built Environment**

### **Blue Building Foundation (FZE)**

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