



# SMART SHELTER FOUNDATION

Smart Shelter Foundation aims to improve the living quality of the poorest people in South-East Asia, and supports them in the fields of housing, sanitation and their direct living environment.



## organisation

Our aim is to create safe and protective surroundings in order to improve the living standards of the most poor in Asia; with special attention to the people of Nepal.

### Local Participation

We make affordable and durable buildings with respect to local customs, cultural backgrounds and the environment. We work at grass root level and include the beneficiaries from the very start, which results in effective solutions according to the actual need.

### Sustainability

We do local research on how to lower the building costs, by using natural and secondary materials and promotion of passive energy concepts, such as sun, wind and water. By means of training and awareness programs we transfer the technologies to the people.

In the period 2010-2011 we will actively continue with our training programs about earthquake resistant construction in Nepal.

[www.smartshelterfoundation.org](http://www.smartshelterfoundation.org)  
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## projects

In the coming years we are going to build as many earthquake resistant mountain schools as possible in Kaski District in Nepal. One classroom costs 3.000 euro and we aim to build at least 15 new and safe classrooms every year.



## research

Together with students of Limerick University in Ireland we will improve our Nepalese school designs. We will examine the possibilities of 'green roofs', the use of solar energy, and of building with secondary materials such as plastic bottles.



## smart sponsors

Would you like to support our initiatives? Please send your contribution to the bank account number given below. We clearly give account of all our expenses, so you can see exactly how your money has been spent.



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