

Entwicklungshilfegruppe Solarkocher der Staatl. Berufschule Altötting e. V.



100 solar cookers for Paktia/Afghanistan

For some time now there has been a lively exchange between EG-Solar, Dr. Jürgen Kanne and Azad Ghul from Afghanic e.V. (https://afghanic.de),), who have already visited us in Altötting. Azad is in charge of the pilot project Solar Cooker in Afghanistan in the Paktia region.



Azad Ghul at EG-Solar 's, July 2020

After time consuming clearance formalities 100 sets of sheets eventually could be flown to Kabul in March 2021 which were then transported to Khost, 260 km southeast of Kabul, near the Pakistani border.



... introduction of the pilot project by Azad Ghul

On site, 100 ready-to-use solar cookers were built and assembled in a suitably equipped workshop and thereafter distributed to 100 user families – partly locally in Khost, partly in villages in the Khost province.



...the concept of "cooking with the sund" being introduced.

Until the end of August/beginning of September 2021, the user families were visited at approx. monthly intervals and advised how to optimize the use of the solar cookers.

The feedback from the users was thoroughly positive and therefore we had planned to fly another 100 sheets to Kabul in 2021.

However, due to the unstable situation in Afghanistan ever since August 2021, this project has turned out to be difficult or impossible for this year. On top of that air freight to Afghanistan was not possible for quite a while.

For 2022, however, we are quite optimistic and hope that we will be able to fly an additional 200 sets of reflector sheets to Afghanistan again and that the project will then be called

"300 solar cookers für Paktia"

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