

## The Problem:

Millions of Children Get Sick, become moderately or severely hearing impaired and are unable to go to school and become productive citizens.

### The staggering figures of hearing health in developing countries



- 600 million hearing impaired. / 2/3 in developing countries
- 9 million hearing aids manufactured a year / only 12% sold in developing countries
- Average price of Hearing Aid USA survey: between \$1,182 and \$2,876
- Price of 1 battery : \$2 / Need: 1 a week

Need for Hearing Aids in Developing Countries:  
**400M**  
Availability:  
**480K**

*Bo Ai School for the Deaf*



**181 Million Children with a hearing loss**

*Be a Part of the Solution:*

# Start a Solar Ear Project

Our Products: Solar Charger and Rechargeable batteries



- Charges two hearing aid batteries and hearing aid at the same time
- Developed the first rechargeable hearing aid battery, **but not patented**
- Cost same as disposable
- Maintains capability or capacity for 2-3 Years
- Fit in 80% of all BTE hearing aids

**Environmental Savings**

200,000,000 disposable batteries used per year