

Application for Labdoo Participation

Requester Information: (*) is a mandatory field

Requestor's Name(*): Jeremiah Mbulamani
Requestor's Email Address(*): mbulamanij@yahoo.com
Your Organization(*): Mother's Heart Uganda
Organization Website: <https://www.mothersheartuganda.com/>
Facebook: <https://www.facebook.com/mothersheartuganda/>
Your Labdoo account user name: MothersHeartUganda

Project Site:

1. Project title or name of your school, project, or NGO - A short title or description for your project(*):

Golden Hill Junior school as part of the organization Mother's Heart Uganda - Computer Education in rural Mutoto, Uganda

2. Project Description - Please explain about your project and how you will use the laptops (*):

Mother's Heart Uganda is a registered community based organization in Mutoto in Mbale, Uganda. It was founded in 2016 with the aim to support especially children and mothers in the local communities. We built a primary school and offer education to the local children, but also courses to the mothers of the community to empower them to become self-sufficient.

Because most schools or families cannot afford computers, there is a lack of IT education in Uganda, which prevents participation in digital services. To expand the educational offers to the community, we want to include a computer room in our local school to educate children with basic computer skills. We also want to apply for tablets, which can be included during the different classes to gain routine in the use of digital devices (e.g. for writing tasks, search, information, presentations, and more).

The computer room will not only be available to the children, but also to the community members, focussing youth and women. IT classes will be included in the mother's courses and additional courses offered to the other community members. We also want to provide supervised free access to the computers to the whole community at certain times of the week to enable them to inform themselves on the web or access their email.

The teachers of the school will be included in the whole process. Since many teachers also never used a computer before, it is important to train them first to enable them to share their knowledge with the children and the community. For the training, either volunteers or local computer-affine people (e.g. from the close city Mbale) will be employed. This step can be

conducted already with the first arriving laptops. One teacher will be the responsible head of the computer room and a team of teachers will organize the computer classes and the free access periods. The basic computer application (e.g file system) and usage of text editing software is currently taught by a volunteer on two devices the school received from past volunteers.

As a further perspective, we can also imagine using the computer room to offer a guided health information center especially for mothers in the community.

The organisation frequently has international visitors and volunteers. The transport concept is to involve volunteers of countries with Labdoo-Hubs for the doortrips.

3. Number of students(*): 339

4. Number of teachers(*): 16 teachers + 4 support staff

5. Claimed IT equipments (*)

5.1 Number of Laptops needed(*): 30 for the computer room

5.2 Number of eBook Reader needed: 3 for the teachers to read technical books for their classes (lower priority)

5.3 Others needed (Tablet-PCs etc): 30 for tablets use in classes

5.4 Additional comments: 30 is the average size of the classes .

6. On Site Contact Information / project manager. Please provide at least one way to contact (*):

6.1 Full Name(*): Jeremiah Mbulamani

6.2 Phone(*): +256 702 159062

6.3 Email(*): mbulamanij@yahoo.com, sabine.przybilla@gmail.com

6.4 Physical address of Organization (street, city, zip code, country...)(*): Mother's Heart Uganda, PO Box 183, Mbale, Uganda

6.5 GPS coordinates (DG) (*): 1.0435241622952314, 34.19913377399767

(You can find the organization and school also on google maps:
<https://goo.gl/maps/5HRFmRGDA7tMafsc8>)

7. Language

7.1 Local / Preferred language(s)(*): English

7.2 Additional information about language(s): -

8. Project Location - street, city, state/province, country, zip code(*):

The project is located at the Golden Hill Primary School, Mutoto, Mbale, see GPS coordinates. The postal address is PO Box 183, Mbale, Uganda.

9. Access to Internet(*)?

9.1 Access to internet (yes/no): Yes.

9.2 Wired/cable (yes/no): No.

9.3 Wireless (yes/no): Yes, a common way to access the internet in Uganda are portable WiFi boxes which can easily be purchased. They will also be used at Golden Hill school.

10. Conditions about the room where the laptops will be installed:

10.1 Is the room secure? [yes / no + brief explanation]:

Yes, the room is secure, it has a solid door, barred windows and can be locked, see attached pictures.

10.2 Can the room be locked in a way that the supervisors (e.g. teachers) can control access? [yes / no + brief explanation]:

Yes, the keys to the room will be with the project coordinator, head teacher and responsible computer teachers.

10.3. Is the room weather-proof? (e.g. does the room protect the laptops from rain, sand, etc?) [yes / no + brief explanation]:

The school is a solid brick building. The computer room has lockable windows and doors and is protected from rain, sand, etc. (see attached pictures).

11. How did you hear about Labdoo?:

Other: A current volunteer had contact with Labdoo and suggested we apply as an edoovillage.

12. Picture(s) of the school, students, teacher, etc with this Request Form. Please send as file(s) (*):

The picture will be uploaded to your project site

Find attached the following pictures of the school, the computer room and the teachers.

Building 1: Outer view of the school

Building 2: Outer view of the school

Room outside: Outer view of the room

Room inside: Inner view of the room (because the room intended for computer classes is currently used as storage room, a classroom with the same size and features is shown here)

Door outside: A solid steel door will lock the computer room

Teachers computer class: Computer class for the teachers instructed by a volunteer

Children at Golden Hill: Children of the school

Video of children at golden hill: Video of the children of the school

Certificate: Organization certificate