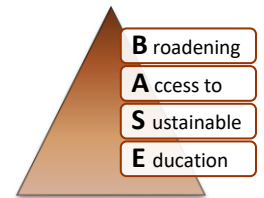




Pouk High School Computer Laboratory



Facts

Name	Pouk High School
Type of facility	Computer laboratory
No. of students	2,079 (1,162 girls, 917 boys)
No. of teachers	180 (88 women, 92 men)
No. of buildings	Renovation of one existing classroom and convert into a computer laboratory. 30 desktop computers, a projector, air-conditioning system, and furniture
Budget	USD 37,825
Construction period	Mid-November – end-December 2017
Project manager	Ms. Sophy Ly
Location	Pouk District, Siem Reap Province, Cambodia

Description

Pouk High School is located in Pouk District on the outskirts of Siem Reap city in north-western Cambodia. Many schools in Cambodia do not have computer laboratories and students often do not even see a computer or have the chance to touch one. Pouk High School has currently one existing small computer laboratory with 19 computers for over 2,000 students, which is overly stretched beyond its capacity. Nowadays, computers are an important tool that is used in everyday life and a necessity in most jobs. Therefore, the ability to use a computer is very important for students, especially for high school level students. This is one of the main reasons why we support this project - the renovation of one of the classrooms next to the existing computer room and the conversion into a functioning computer laboratory. 30 sets of new desktop computers, new furniture, a projector and internet access will be provided, and an air-conditioning system will be installed to maintain the computers in good shape. A total of 2,079 students aged 18-21 currently go to Pouk High School. Pouk High School is attached to the Pouk Secondary School and the 180 teachers are teaching at both schools. The Computer Laboratory will only benefit the High School students. The Cambodian Ministry of Education has included computer courses into the curriculum to provide students with computer knowledge and skills. Due to a lack of funding, it has not yet been fully implemented in all schools and it will probably take many years to fully take effect. The Cambodian government will support the teachers' salaries, as well as stationery supplies and teaching material. A training on maintenance and basic trouble shooting will be provided to all concerned teachers to ensure all equipment in good condition. Pouk High school was chosen as the first target school for a Computer Laboratory Programme in Cambodia due to the huge number of beneficiaries as well as its good reputation. In 2015, Pouk High School ranked number three as one of the best schools on a national level by the Cambodian Ministry of Education.

Map



Implementation

We will support the Pouk High School by renovating an existing classroom, converting it into a computer laboratory and equipping it with 30 sets of desktop computers. The Cambodian government provides the curriculum and supports the teachers' salaries. For the renovation work we will hire a professional contractor who will be responsible for the labour, the purchase of the required materials and its transportation to the site. He will be paid in three instalments according to the progress of the renovation work. The school administration will be responsible for the maintenance after the renovation is completed. The renovation work is due to start mid-November of 2017 and will take approximately 45 days to complete. The computers will be purchased by us and transported to the school and set up by a local company. This is considered as a low risk project and can be easily accessed all year around.

Photos



The plan of the finished computer lab

Budget

Item	USD	In %
Construction Materials	3,758	10
Interior & Equipment	23,327	61
Labour costs	1,553	4
Office & Administration (programme costs)	4,780	13
Monitoring & Implementation Costs	1,759	5
Administration Overhead Contribution	2,648	7
Total Budget	37,825	100



These kind of desks will be installed in the new computer lab



There are not enough computers available for all the students to learn new, essential skills

Project Manager

Sophy Ly

Sophy has been working for Child's Dream since November 2016 as Assistant Field Coordinator Cambodia, based in Siem Reap



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