



Svay Leu High School – Computer Laboratory

Facts

Name	Svay Leu High School
Type of facility	Computer Laboratory
Number of students	596 (260 boys, 336 girls)
Use of funds	31 computers, 1 printer, 1 LCD projector, 2 air conditioning units
Budget	USD 29,219
Set-up period	May - November 2021
Project manager	Mr. San Som
Location	Chub Krom Village Svay Leu District Siem Reap Province Cambodia

Description

Despite its growing tourism sector, Cambodia remains one of the poorest and least developed countries in Southeast Asia. Development is not evenly distributed in the country and many rural communities remain poverty-stricken as corruption and self-interest impede the country's growth. Svay Leu High School is located in Chub Krom Village, Svay Leu District, Siem Reap Province, Cambodia. The village was established in 1979 and the vast majority of the population is dependent on farming for their livelihoods. The village is home to 39,038 people (21,319 females and 17,719 males) in 8,809 households. Svay Leu High School currently serves 596 students (260 boys and 336 girls), ranging in age from 12 to 18 years old. We previously supported the construction of two school buildings, including 10 fully furnished classrooms and eight toilets. The school buildings are in good condition and the school is well managed. While the students of Svay Leu High School receive a good education, they are not equipped with adequate technological skills upon completion of their education. This is a major obstacle for them in progressing with further academic and/or professional pursuits. Currently, computer classes are being conducted using text books only, meaning that students do not gain any practical computer experience. Developing computer skills without the means to practice hampers the students' education and prospects, especially with computer skills being vital for future training and employment.

Map



Implementation

We therefore support the school's project by setting up a computer laboratory with 31 desktop computers. We will additionally provide 1 printer, 1 LCD projector, and 2 air conditioning units. This will ensure sustainable and high-quality delivery of computer classes, which will be taught to students in grades 10 - 12. This project will have a long-term impact as basic computer knowledge is indispensable in today's labour market. Furthermore, it will improve the students' learning environment and increase their motivation as they see a practical and useful application of their education. The school will be responsible for arranging the purchasing and installation of the new equipment, but we will offer support to ensure that the equipment is of high quality and that installation is carried out correctly. The school will allocate funds as needed and students will contribute USD 0.25 per month to fund it, as agreed with the parents. We consider this a low-risk project. We have previously worked with this school on a variety of projects and are confident that this one, like previous ones, will be well-managed and that the laboratory and equipment will be well-maintained. The school is easily accessible during all seasons. The project will allow Svay Leu High School to modernise its approach to education thus providing its students with the competitive advantage required to participate in today's labour force. Preparations are due to begin in May 2021 and it is expected to be completed by November 2021.

Photos



One of the school buildings previously supported by Child's Dream

Budget

Item	USD	In %
Initial start-up equipment	22,559	77
Labour Costs	365	1
Education & Training	3,435	12
Monitoring & Implementation Costs	815	3
Administration Overhead Contribution	2,045	7
Total Budget	29,219	100



Computer classes are currently taught using traditional methods (such as textbooks and lectures) with no practical application



A community meeting is held to discuss the details of the computer lab project