

1. Gunung Batu Subvillage, Tangkil village

In 2009 the Indonesian government granted SHS assistance to the community in Gunung Batu village. It is one of the government programs to provide electricity intended to improve the human resources and the economy of the people. A total of 60 units SHS were installed with the capacity of 50wP.

The training on SHS in this village was conducted on 16 – 17 November 2009 which was divided into 3 sessions. The trainers were from YBUL and PT. Mambruk International (SHS technician). Mr. Adang Tangkil, head of Gunung Batu village, officially opened the training. He thanked YBUL, Planet Finance and RENDEV as the sponsor of the training. Mr. Adang asked all the participants to follow all training sessions seriously.

During the training all participants actively raised questions about things they don't understand as well as how to maintain SHS. From their experience it is concluded that some of their SHS have problems such as broken control panel, dropped battery and dead light bulbs. The training materials was delivered in two phases –first is on theory in the form of introduction to component, SHS functions and how to maintain them; and second is the practice on SHS installation such as showing how to install SHS starting from the module, electrical cables, battery and light installation until they have the light in their houses.

It is expected that through this SHS training the participants can maintain and fix problems of their SHS.

2. Leuwikaret Village

In 2009 the Indonesian government granted SHS lighting system to the people in Leuwikaret . This assistance is one of the government programs to light up the village which was still dark. The purpose of this assistance is to provide electricity for the people and to support their economic growth. A total of 80 units of SHS type 50wP were successfully installed.

The training was held on 23-24 November 2009 and 1- 3 December 2009. The trainers were from YBUL and SHS technicians from PT. Mambruk International. Mr. Udin S, Leuwikaret village head, officially opened the training. He expressed gratitude to YBUL, Planet Finance and RENDEV as well as to all sponsors participated to train the community in order to be able to maintain their SHS. Mr. Udin asked all the training participants to follow it seriously.

During the training participants actively raised questions about SHS that have been installed in their houses. The questions were about component, function and know how on maintenance. The training materials was delivered in two phases –first is theory in the form of introduction to component,

SHS functions and how to maintain them; and second is practice on SHS installation such as showing how to install SHS starting from the module, electrical cables, battery and light installation until they have the light in their houses.

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From their experience it is concluded that some of their SHS have problems such as broken control panel, dropped battery and dead light bulbs. It happened due to lack of knowledge on how to maintain and fix problems of their SHS.

It is expected that through this training all participants can maintain and fix problems of their SHS in their houses.

3. Karang Tengah Village

In 2009 the people in Karang Tengah village received SHS assistance from the local government. It is one of the government programs to provide electricity intended to improve the human resources and economy of the people in the area.

A total of 80 units SHS with 50 wP capacity were installed. These SHS is intended to be used for lighting during the night only. Thus their children can study longer then during of no electricity time. Their parents can also continue working for pending work during the day.

The SHS training in this village was held on 07 – 11 December 2009 comprised of 9 sessions. The trainers were from YBUL and SHS technicians of PT. Mambruk International. It was officially opened by Mr. Kosim, Karang Tengah village head. He expressed his gratitude to YBUL, Planet Finance and RENDEV and all sponsors who have supported the training in Karang Tengah village. He also asked all the training participants to follow the training seriously.

During the training the participants actively following the training by raising lot of questions concerning component, function and steps on SHS installation and maintenance.

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From their experience it is concluded that some of their SHS have problems such as broken control panel, dropped battery and dead light bulbs. It happened due to lack of knowledge on how to maintain and fix problems of their SHS.

It is expected that through this training all participants can maintain their SHS and can fix any SHS problems.

4. Sabandar Village

In 2008 the Indonesian government granted SHS assistance to the community in Sabandar village, Karang Tengah district, Cianjur. The assistance was one of the government programs for villages that have no electricity from PLN. The government hopes that such assistance will improve human resources and can support the economic growth of the people that will lead to the improvement of people's prosperity in the area.

A total of 80 units SHS with 50 wP capacity were installed. Such SHS was intended for lighting system only during the night. Thus their children can study longer than during of no electricity time. Their parents can also continue working for pending work during the day

The training was held on 14 – 15 December 2009 which was divided into 9 sessions. The trainers were from YBUL and SHS technicians from PT. Mambruk International. Mr. H. Abas officially opened the training. He expressed his gratitude to YBUL and all the sponsors who have organized SHS training in Sabandar village. He also asked all the participants to follow the training seriously.

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