

## Indonesia The Spread and Enlargement of the 'Green Wall'

### News from the Field

April 2015  
Conservation International

#### Monitoring and Reforestation Progress Report

Reforestation is going well: most of the trees have grown tall and are continuing to grow. Each month, CI-Indonesia monitors all of the trees that have been planted over the 300-hectare forest. In the past quarter, we gathered data on each tree species and determined the annual growth rate of these trees.

The varieties showing particularly fast growth are Suren of the Meliaceae family and Manglid, of the Magnolia family which in one year grew an average of 11 centimeters in height and over 15 centimeters in diameter. Monitoring showed that trees like Suren and Manglid grow fast, do not easily wilt, and are extremely durable. The slowest growing variety of all trees planted was the Kisireum Eugenia, which still grew approximately 5 centimeters in height and 6 centimeters in diameter in a year.



In the reforested area



Measuring a reforested tree

#### Boosting Organizational Capabilities

We are pleased to report that we have completed the training of village cooperatives and have gotten one of them, the Mina Mukti Dahlia cooperative, officially registered with the local government. Its members have begun producing goods and we are showing them how to package the finished products. The main product is a traditional medicine grown from local crops such as ginger. The cooperative was able to display its products in a trade fair put on by the local government.



Mina Mukti Dahlia



Goods produced and sold by the cooperative



Trade fair

### Greater Awareness Through Media Outreach and PR



To raise awareness in the local community, a conservation-themed movie was shown at Pasir Buntu village. The successful event attracted approximately 200 people.

### Sign Boards

The sign boards placed around three locations are monitored monthly. At present, they are all in top condition and require no maintenance.



January 2015



February 2015  
Sign board 1



March 2015



January 2015



February 2015  
Sign board 2



March 2015



January 2015



February 2015  
Sign board 3



March 2015

### **Fruit Trees**

The Manglid and Salam trees have produced fruits. The fruits from these trees are favorites for animals such as birds, primates, and squirrels.



Manglid fruit



Salam fruit

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