

Preventing landslides in the Philippines using waste coconut husks

Winner of the prestigious Golden Shell Award, Coco Technologies Corporation *Cocotech* is the leader in bioengineering in the Philippines. *Cocotech* develop the following services: shoreline and mangrove protection and rehabilitation; road slope protection; steep slope erosion; wastewater purification; grass mat production, hydroponics, horticulture; agroforestry; waste management; coir twines; plant hangers; hats and bags with coconut fiber. In particular, *Cocotech* applied products based on coconut fibre (geotextiles) to control and stop of soil erosion, protecting eroded hillsides, rehabilitating degraded lands, and other forms of land degradation. This innovative alternative to the conventional engineering technologies can also contribute to economic growth of local coconut farmers, providing another tool for their development.

To know more, please visit:

http://www.cocogreen.net/

www.cocogreen.net/ImageS/ccp05.pdf

www.cocogreen.net/ImageS/cb.pdf

http://www.theworldchallenge.co.uk/2005-winner.php