Bali International Consulting Group

New Economy. Alternative Technologies & Sustainable Development

UNFCCC COP 13 - CSO Forum

The Bali International Consulting Group is a social enterprise, which main vision is to develop and implement integrated sustainable development projects in Indonesia.

We combine our expertise in development cooperation, corporate social responsibility and business development to identify local needs and provide long term self-sustainable solutions for non-for-profit and for-profit projects.

Our projects and consulting services mainly focus on SME development in fair trade, Eco-Tourism, agriculture and aquaculture; alternative energy solutions under CDM; reforestation and plantation on waste land and/or deforested areas.

Through international partnerships, we raise local and international awareness, exchange of know-how, provide feasibility and assessment studies and assist with the acquisition of capital, finance and grants for social responsible projects throughout Indonesia.

BICG strives to be a carbon neutral organization and therefore we will offset our carbon footprint since formation in May 2004 by January 2008 and from there onwards annually, leading by example.

On the following pages we would like to introduce some of the projects we have been involved in recently.

For a greener planet Your BICG Team CDM

CSR

SRI

GHG

SME

GCG

SD

RE

For more information visit www.bicg.org

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The PATT Foundation: UK Registered Charity no.1117158

The Plant-A-Tree-Today (PATT) Foundation is a UK registered Charity with an operational office in Bangkok, Thailand. We currently work within Asia to campaign for better environmental practices, take action against climate change, implement reforestation projects as well as provide funding for partner projects, set up school tree nurseries and provide environmental education, and fund community development projects in rural communities centred on tree planting and reforestation. Our goal is to plant 1 million trees per year worldwide.

PATT was formed in late 2005 and initially staffed and run by volunteers. PATT has been self sustainable for over eighteen months and conducted numerous projects in Thailand working on reforestation and forest restoration and research. urban forestry in industrial sites, bio diesel plantations incorporating hill tribe economic development, environmental education, energy reduction campaigns and community tree planting events. Funds for projects and operating costs have been raised through corporate sponsorship, donations from organisations and individuals, fundraising drives at events, in kind services and through our Carbon Free CO2 emissions offset programme. We have not had any funding from grants. PATT currently employs three full time staff members and relies on a number of volunteers.

We have plans to expand further into neighbouring countries in the Asia Pacific region and in some case already have a volunteer committee established on the ground. PATT's partners, supporters, network and fundraising scope is global. We publish a monthly newsletter which reaches almost 30,000 people around the world and receive over 70,000 visits to our website each month.

PATT is part of the United Nations Environmental Programme's **Billion Tree Campaign**, works in partnership with acclaimed local organisation PDA's (Population and Community Development Association – headed by Khun Mechai Viravaidya) Rural Development Partnership, conducts projects with Thailand's Royal Forestry Department, Department of National Parks, Wildlife Friends Foundation Thailand and the Forest Restoration Research Unit at Chiang Mai University. PATT always works with experienced and reputable agencies and organisations on the ground and forms strategic partnerships allowing it to initiate projects of a high standard, in an efficient manner with far reaching benefits for the most needy.

Our current projects are in Sri Lanka, Thailand, India and we now start in Indonesia

Visit our website www.plant-a-tree-today.com to see how you can do your little bit or email christian@plant-a-tree-today.com,

call +62 818 550 493

The world is changing and fast, deforestation is occurring at an alarming rate due to the global society"92s development and its resource requirement to fulfill its increasing needs and wants.

patt-indonesia.org

Help us to give something back.



Rapid adaptation to the consequences of climate change will become an urgent focus of aid and development programs. Under global warming, maintaining food production and water supplies will be two of the most urgent and difficult challenges. In arid lands, water scarcity is worsening. Harvesting rare, intermittent rainfalls, while, protecting farm soils from erosion are the main priorities. In arid zones, every drop of scarce rainfall must now be harvested. Although dams and water tanks have their place, in general, the only practical way to store rainfall is, as soil moisture, in the soil.

The key to harvesting stormwater runoff is retaining it on the land long enough for it to percolate into the soil. Vetiver, planted in contour hedges, retains and harvests rainfall by retaining runoff, allowing it to percolate into soils. In wetter regions, annual rainfall is being concentrated into more extreme storm events. In areas with higher rainfall, vetiver contour hedges harvest rainwater from storm events, while dramatically reducing soil erosion at the same time.

Widespread establishment of vetiver hedges, on sloping and flood-prone farmland, will quickly and effectively mitigate against increasing water scarcity and the increasing concentration of annual rainfalls into more extreme storm events.

CIAT, in 2002 estimated that deep rooted South American grasses sequestered between 100 to 500 tons of Carbon per ha per year. Vetiver would sequester probably more. Lets take an average of 250 tons of carbon per year. This would mean that at a density of 100,000 plants per ha vetiver would sequester 2.5 kg carbon per plant. Thus every linear km of vetiver hedge (8 plants per meter) would sequester (8000 x 2.5 kg) 20 metric tons of atmospheric carbon per year. A linear km of vetiver hedgerow is equivalent to 2000 fast growing poplars in carbon sequestering terms.

Your "carbon foot print" could be negated by planting 50 to 60 vetiver plants in a tropical country or approximate 8 meters of vetiver hedgerow.



EXPORT DEVELOPMENT DRGANIZATION



The Bali Export Development Organization (BEDO) was established in May 2006 to assist local manufacturers and designers in the sectors of handicrafts, furniture, jewelry, textiles and accessories to build up their capacity for international export and to promote fair and sustainable trade from Indonesia.



BEDO stands for ethical business practices, building awareness on environmental friendly product design and a sustainable supply chain of raw materials and production processes in order to remain competitive in high quality and innovative designed crafts and products, while ensuring best benefits for the community involved.



BEDO partners with CBI, WIFI, VSO, TCF and other international organizations as well as collaborates with local organizations with similar vision and objectives.

BEDO is a self-sustained non-for-profit membership organization focused on small and medium enterprises as well as micro and home industry.



Beside of our capacity building and awareness activities BEDO also pro actively promotes local products internationally through our portal and by participating in national and international trade fairs.







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