

connecting clean energy businesses with financing

# **CTI PFAN in Africa**

### What is CTI PFAN?

The Private Financing Advisory Network (CTI PFAN) is a multilateral, public-private partnership that nurtures promising, innovative clean energy projects by bridging the gap between investors and clean energy entrepreneurs and businesses.

CTI PFAN brings together private-sector companies with experience in financing climate-friendly businesses to screen business plans and select the most economically viable and environmentally beneficial projects. For those entrepreneurs and businesses selected, CTI PFAN provides guidance on overall project structure and business plans, feasibility studies, and introductions to investors.

In Africa, CTI PFAN's goals are to accelerate technology transfer and diffusion under the UNFCCC, reduce



greenhouse gas emissions, promote low-carbon, sustainable economic development, and help facilitate the transition to a low-carbon economy by increasing the financing opportunities for promising clean energy projects. CTI PFAN accomplishes this by building a network of investors, entrepreneurs, technical experts and government representatives with a common goal of increasing the viability of clean and renewable energy.

In Africa, CTI PFAN is supported by the Climate Technology Initiative, the US Agency for International Development (USAID), the Renewable Energy and Energy Efficiency Partnership (REEEP) and the International Center for Environmental Technology Transfer (ICETT).

CTI PFAN Africa funding partners:











## **CTI PFAN Network in Africa**



CTI PFAN is building three sub-regional networks to cover the African continent: Southern Africa, East Africa and West Africa. Each regional network will include a number of dedicated in-country networks. Country Networks have already been established and are functioning in Mozambique, South Africa and Uganda. Further country networks are planned in Kenya, Tanzania, Botswana, Ghana and Togo.

Investors in Clean Technologies, Renewable Energy and Energy Efficiency with an interest in Africa or based on the continent are invited to join the networks and benefit from the African Development Pipeline which currently consists of ca 30 projects across a broad

technology range including solar, hydro, bio-fuels, wind and biomass and representing some USD 267 million of investment and some 953.000 tonnes pa of CO2 e reduction potential.

CTI PFAN is actively seeking new projects for the African Development Pipeline. Project proposals from developers in all African countries may be considered for receiving CTI PFAN services. Please send all enquiries and project proposals to the African Regional Coordinator. A template for project proposals is available at *http://www.cti-pfan.net/resources.php?id=11*.

#### **Track Record**

s at July 2011 CTI PFAN had achieved 5 project closures in Africa, successfully raising USD 15,7 million for projects in Ghana, Kenya, Mozambique and Uganda. Further project closures are envisaged.

In addition CTI PFAN has successfully transferred a Brazilian solar powered hydroponic farming and crop drying system for the production of high value cash crops in small scale agriculture in rural Mozambique. This system is now being replicated throughout Mozambique.

### CTI PFAN Africa Forum for Clean Energy Financing (AFRICEF)

he first CTI PFAN Africa Forum for Clean Energy Financing was held in Johannesburg on 15th September 2010 and showcased 9 promising clean energy projects from around the continent, representing over USD 101 million of total aggregate investment and an annual GHG reduction potential of ca 600.000 tonnes to over 130 specially convened investors; three of these projects have since gone on to raise USD 7,6 million of investment with the support of CTI PFAN. Further details on the first AFRICEF Forum can be viewed at http://www.cti-pfan.net/events\_detail. php?eventsid=25.



The call for proposals for AFRICEF 2 was launched in July 2011 and the second Forum will be held in Johannesburg in February 2012. Further details about AFRICEF 2 are available at *http://www.cti-pfan.net/events\_detail.php?eventsid=35*.

#### **CTI PFAN Contacts in Africa**

African Regional Coordinator (also for Southern Africa & South Africa) : LYNNE BYABA PPL INTERNATIONAL lynne.byaba@ppl-int.com

Mozambique Country Coordinator : KEMAL VAZ VERDE AZUL LDA kvaz@verdeazul.co.mz East Africa Regional Coordinator : BOBBY NAMITI PPL INTERNATIONAL bobby.namiti@ppl-int.com

Ugandan Country Coordinator : BILL FARMER UGANDA CARBON BUREAU billfarmer@ugandacarbon.org