

## ENTREX CARBON MARKET BACKGROUND:

*The Entrex Carbon Market offers an efficient, regulatory compliant, platform to buy, sell and retire Carbon Offset Securities.*

Today our regulatory compliant trading platform provides an efficient solution to buy, sell and retire verified, securitized, carbon offsets.



## ENTREX CARBON MARKET JOINT VENTURE:

The Entrex Carbon Market was created through the execution of a



Letter of Intent Agreement which created a joint venture between the Entrex Capital Market, LLC and Universal Solar Technology Corp (OTC:UNSS), a public company.

The mission of the joint venture is to bring capital and technology together using Entrex's proven IBM Hyperledger technology to bring safety, security and efficiency to the trading of environmental securities. Press release available [click here](#).

## NET ZERO ANALYSIS:

Net Zero works together with Entrex to reduce carbon emissions through renewable energy market transformation.



Working with international offset verifiers and producers Net Zero Analysis helps entities gain access to the Entrex Carbon Market and assisting in professional origination; maximize visibility and placement.

## CLEAN DEVELOPMENT MECHANISM:



The CDM allows emission reduction projects in developing countries to earn certified emission reduction (CER) credits, each equivalent to one tonne of CO<sub>2</sub>. These CERs can be traded and sold, and used by industrialized countries to meet a part of their designated emission reduction targets under the Kyoto Protocol.

The Mechanism stimulates provides buyers and sellers unique solutions to meet emission targets.

## CHACAYES HYDROELECTRIC PROJECT IN CHILE:

The Chacayes Hydroelectric Project has been developed by Pacific Hydro Chacayes S.A. a subsidiary of Pacific Hydro Chile which generates hydro electric power from the Cachapoal River in Chile.

The purpose of the project is to utilize the hydrological recourse of the Chachapoal and Cipreses Rivers to generator electricity which is exported to the Sistema Interconectado Central which is commonly known as the Chilean central electric Grid".

The Chacayes Hydroelectric Project historically created 560 MWh of power generating approximately .646 tonnes of CO<sub>2</sub> per MWh.

The project decreases the amount of CO<sub>2</sub> emissions by over 357,000 tonnes of which is being sold as Carbon Offsets dated 2012 the development year of the project.

This process reduces consumption of any fossil fuel and reduces greenhouse gas emissions. Thus, electricity would be generated through sustainable means without causing any negative impact on the environment.

Net Zero Analysis has been assigned specific carbon Offsets from the registry and listed them on the Entrex Carbon Market.



## HYDRO POWER PROJECT AT CHACAYES SECURITIES:

Each certificate represented on the Entrex Carbon Market represents 1000 of the indicated offsets and is priced accordingly.

Further documentation on the securitization of these offsets can be seen at:

[2012 – Chacayes - DealBox](#)