

A *Mundiali* Perspective

Mundiali

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Delivering a Renewable Energy Solution - today:



*By Alex Agudelo
Founder & CEO*

Feasibility Study: Deploying Renewable Energy Environments

Mundiali's Feasibility Study
enables
customers to contract out the
creation and maintenance of
Renewable Energy for
Development;
producing efficiencies, and
enabling
a positive new revenue stream
while preserving the
environment.

The Need for Managed Service

The recognition of both commercial and pre-commercial renewable energy clearly implies the need for creative and innovative solutions for optimizing proof of concepts. The myth that renewable energy technologies are waiting for a breakthrough to become cost effective is damaging and counter-productive. Persisting with research funding instead of market development is a classic pitfall of not taking full advantage of these assets.

The answer to these challenges lies in the deployment of clean, renewable energy. Using the energy we get for free from the sun, the wind, and plants instead of from fossil fuels is the only way we will continue to grow our economy while preserving our environment.

Mundiali partners with companies in this difficult predicament by developing solutions focused on optimizing environments. *Mundiali's* Feasibility Study and Managed Services enables companies to contract out the creation and maintenance of Renewable Energy for development, producing efficiencies and enabling a positive new revenue stream while preserving the environment.

The Solution

Our consultants provide you a detailed **Assessment** of your challenges and determine which type of Renewable system will best suit your needs. We then present you a detailed project plan **Translating** the collected data that outlines and addresses your current challenges while providing a path to a sustainable and profitable future. The *Mundiali* team will then **Manage** and track the performance of the deployed solutions and ensure complete satisfaction via specific targets and goals.

Because *Mundiali* is your partner, our interest is in securing your success. As we succeed so does your project which results in profitability for all.

Along with our partners, we provide innovative solutions focused on: Photovoltaic, Wind, and Biomass technologies.

Mundiali leverages industry best practices and applies these methodologies to provide operational excellence while maintaining and enhancing the service effectiveness

Mundiali conducted an internal study that showed an average single family home consumes 1000kWh/year. The study demonstrated the validity to deploy a 1000sq ft. installed Photovoltaic system (or equivalent WECS system) into 100,000 residential single family homes; this would result for each system to have a surplus of 25kWh/year. The total surplus for the 100,000 homes amounted to 2.5 million kWh/year.

The Return on Investment (ROI) from Renewable Energy and related projects (with current technologies) is 3 to 5 years. Biomass production will continue to grow as petroleum products climb in price and as nations seek cleaner burning technologies. The market for Bio-fuels made from cellulosic stocks will be \$16.8 billion dollars by 2012.

Mundiali's project to deploy turnkey renewable energy solutions via PV, Wind, and Biomass within 100,000 facilities will create jobs, preserve our environment, drive an immediate market impact, and provide a unique revenue opportunity.

Conclusion

There is a business need for optimizing the deployment of Renewable Energy Solutions. Time, costs, and fear create operational and financial challenges for Leaders, Businesses, Consumers and the environment. *Mundiali* partners with industry leaders in this difficult predicament by developing solutions focused on optimizing environments and positioning a foundation for a profitable future.

Mundiali's Feasibility Study and Managed Services enables companies to contract out the creation and maintenance of Renewable Energy for development, producing efficiencies and enabling a positive new revenue stream while preserving the environment. With a commitment to remain flexible and responsive as a foundation for each individual opportunity, *Mundiali* serves as a catalyst for change in the Renewable Energy process. *Mundiali* partners with key industry leaders to develop critical milestones. *Mundiali* uses a six phase process to deliver consistent and repeatable optimization, based on best practices and time-tested activities. Efficiencies are driven by continually analyzing key areas of focus. Innovation is determined by optimization, productivity and customer satisfaction which results in savings while providing additional revenue streams.

A better use of people, processes and technology will improve the value of your Renewable Energy project both today and in the future.

For more information, please contact us:

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