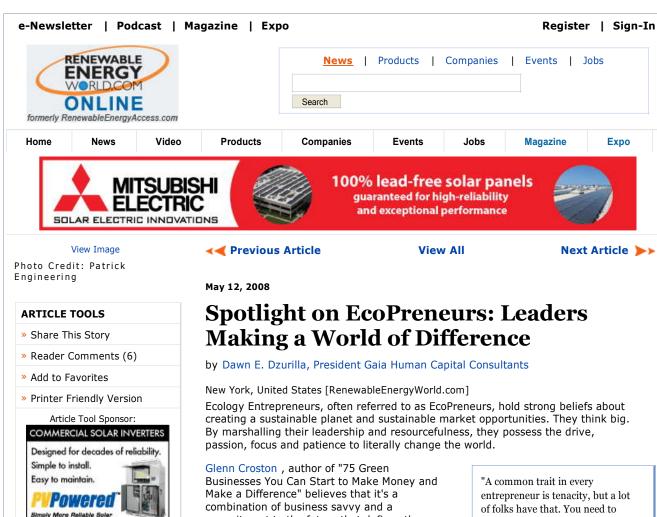
Expo



entrepreneur is tenacity, but a lot of folks have that. You need to have vision and be a leader, not only leadership in your firm and community, but in a broader community; for example, in policy."

-- Nancy Floyd, Founder and Managing Director, Nth Power

Croston says that its absolutely essential for EcoPreneurs to possess both of these traits.

commitment to the future that defines the

have got to believe in the importance of

sustainable economy," he says. It's also

important to "be a solid business person, someone who knows a good product and can

working for a greener future and a

successful green entrepreneur. "EcoPreneurs

"Lacking either of these will block or slow success all around for green entrepreneurs. They have to be committed to the idea that both of these can be done at the same time, that there is no choice that needs to be made between success and the environment.'

### Starting Young

deliver it."

Many EcoPreneurs are initially attracted to the industry at a young age. Tim Healy, EnerNOC's CEO and Co-Founder and 2007 recipient of the Ernst & Young Entrepreneur of the Year Award in New England says, "Energy has been a dinner time conversation at my house since I was a kid. My father worked at a fuel cell company, so thinking about the challenges of energy was really second nature. In business school, I started experimenting with ideas about how capitalism could actually be the single biggest transformative factor in modern energy usage."

Anthony Pereira, CEO and Founder of Altpower also began thinking about energy in his youth. "As a kid, I remember vividly waiting in line for gas in the late '70s. In elementary school, solar power and wind power were being discussed in class. Something had to done."

### Switching Mid-Career

But starting young is certainly not a prerequisite to success. For several of today's most successful EcoPreneurs, the revelation of "doing well while doing good," came at a turning point in their careers. T. Raghavendra Rao, PhD Founder of Sustainable Technologies and Environmental Projects (STEPS) . a Mumbai-based company working on converting waste to petroleum, started thinking about the

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"Having been in the oil industry as a drilling engineer, I immediately realized the need for cleaning up the oil industry and began developing technology for mitigating the sludge and working into soil without microbes. I identified that there was a problem that had to be handled," he says.

Similarities exist in the Wind Energy. Randall Swisher, Executive Director of the American Wind Energy Association (AWEA) sees a cross-over from natural gas to wind, "The implosion of the gas-fired side of the business, coupled with much capabilities in wind energy has led a great many people into making wind energy today who were once making gas-fired energy.'

But more than just industry cross-overs, EcoPreneurs appear to possess a grander vision about the world. According to EnerNOC's Healy, "an ability to think big and the patience not to get too frustrated when the world doesn't catch up fast enough," is foremost.

Nancy Floyd, Founder and Managing Director of Nth Power, a clean tech venture capital firm says that it takes more than just perseverance. "A common trait in every entrepreneur is tenacity, but a lot of folks have that. You need to have vision and be a leader, not only leadership in your firm and community, but in a broader community; for example, in policy. Obviously policy individuals and leaders have charisma, but you have to have what it takes to execute broader community initiatives and hold true to that vision."

# Moving the Industry Forward

As the industry continues to mature and receive mainstream acceptance, EcoPreneurs have some ideas about what might come next. Healy says, "For a long time, the green industry was the domain of non-profits and politicians. In the last five years, we've seen a growth in innovation because more and more businesses are figuring out ways to build solid companies that offer products and services that benefit the environment."

Trey Taylor, President of Verdant Power says, "The key factor in moving, not only our company forward, but also the green industry, is the establishment of political will, manifested in RPS, economic incentives (e.g., production tax credits, investment tax credits) and feed-in tariffs, such as those created in Germany. It also is manifested in the streamlining of regulatory processes, so that clean tech power plants can be built quickly."

Mainstream awareness, societal and investor acceptance are the leading goals for clean tech firms. Brian Keane, President of SmartPower, believes that economic value predominates the hearts and minds of individuals, businesses and investors when considering renewable energy and energy efficiency options.

"SmartPower consistently shows that there is real economic value to bringing renewable energy to the marketplace. When we visit clients, we demonstrate the economic value that we bring; economics are number one."

Monty Bannerman, Chairman and CEO of ArcStar Energy feels the same way. "100% of the value proposition is ROI. The PR and other goodwill is not part of the proposition, just icing on the cake."

"Necessity is the mother of invention." says Taylor. "People want to live in sustainable communities. Communities all over the world are waiting for renewable technology and clean energy systems. We cannot possibly get there fast enough."

Dawn E. Dzurilla is Founder and President of Gaia Human Capital Consultants, an Executive Search Consulting firm solely dedicated to providing recruitment solutions and employment branding solutions to green/clean tech, renewable energy, environmental and corporate sustainability organizations and non-profits clients. She has twenty years of recruitment experience and approximately ten years of environmental & corporate sustainability experience, including Co-Founding an innovative Socially Responsible Investment Management (SRI) firm, which integrates personal, societal values and environmental concerns with individual investment decisions. She is a resident of Naples, FL and New York City. Dawn Dzurilla can be reached at dawnd@gaiahumancapital.com

This is the fifth article in our series on Human Resource Management in Renewable Energy firms.

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### **Reader Comments (6)**

#### **Post A New Comment**

Author: fjh

Date Posted: May 12, 2008 A fool and their money are soon parted!

Carbon trading foolishness and various

'too-good-to-be-true' websites plague the growth of our industry.

We all have an obligation to weed out the hucksters and shysters hiding their fantasties behind dreamy web sites.

Demand BETA's, demand prototypes, and beware the 'venture capitalists' who will strip you of every valuable thing you create and the sharks who invest college and university R&D labs, waiting to pounce on unsuspecting inventors and entrepreneurs.

There is little protection in patents these days; you can only really 'protect' your trademark or 'brand'.

....just getting tired of being ripped off!

Comment 1 of 6

Author: Bill Brobeck Date Posted: May 12, 2008 Having a vision is of course important, but to have the audience of an investor that can truly shed their blinders and fully understand my business plan is unique and truly does make a world of difference.

Bill Brobeck Brobeck Solar Energy

Comment 2 of 6

Author: Kenny Magers Date Posted: May 14, 2008

All this is said about true green tech from all who have posted this artical, and the defferant green tech companys trying to do their part to help our planet's enverioment and keep the lights on but yet no one has ask about the totaly new way to look at 8 techs in one structure that cleans the air and makes drinking water as a by prouduct from the internal make-up, It's called RENEWABLE THERMAL WIND POWER THE ENERGY POWER SOURCE! This is a combinations of just a few are wind, solar, tornado vortex, atmoesphaer convection engiene. to find out more about this new way to look at not just wind but a combination that can be built over closed steam power plants using all the infursture and matching the out-put of the steam power from nature for nature. To get the known power of many techs in one structure that have been proven over the last 35 years married into one power plant and water utility.

You can get this information by request to e-mail kennynabb6@win.net

Ref. renewable thermal wind in remarks section.

Comment 3 of 6





Author: Roger Carthew Date Posted: May 14, 2008

Ecopreuners are the new leaders in the race to stave of a resource constrained contraction of our global economy. Every time there is a re-use, a re-cycling, a re-purposing of the earths natural resources we defer the "limits to growth" imposed by our finite resources.

The roles of these ecopreuners will buy us time as consumers buy their products.

They will create new products where none existed before. Find alternate materials to replace those now scarce. Create technologies utilising new materials and processes. And set about marketing the fruits of their labours.

In doing this they at all times, must keep one eye on the market and another on the bottom line. It is behoven on them as shinning light exemplars to succeed.

In as much as issues of sustainability are a whole system problem it is imperative for governments to lead with strong educational programs supporting sustainability. In so doing, governments are ensuring consumers value more highly the products and services emerging from the hands of these pioneer leaders.

Roger Carthew

Comment 4 of 6

Author: j d lindeberg Date Posted: May 14, 2008

This is not new. Many of us have been doing ecopreneuerial work for more than twenty years. It is good that it seems to be relevant, respected and decently remunerated for now.

But, we need to take credit for all of the things we have done already and all of the knowledge that we have accumulated. And we need to adjust to a much faster pace of innovation that will take us all in exciting and challenging new directions.

We are no longer going to watch development happen slowly in our fields, rather it will start to accelerate like we have seen in the computer and then then internet worlds. Hang on for the ride Baby, its gonna be an exciting one.

JD Lindeberg, Ann Arbor, Michigan

Comment 5 of 6

Author: kurupath venugopalan

Date Posted: May 16, 2008 The lack of motivated youngsters willing to forego their high paying jobs for taking up these kinds of projects is a bottleneck. These should not end up as an exclusive club of a few with limited relevance.

Comment 6 of 6

# Add Your Comment

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