The Time for Action On Climate Change

Hari Lamba

Manager, AdvTech, EMD President, Renewing Technologies IDCA's Earth Day Event Darien, IL, April 23, 2016

October 2014

Outline of My Talk

- Books that are Ready for Publication
- "Personal Climate Action Handbook"
- "History of our Earth" Poem & Water Colors
- "Our Only Home Poems for our Planet Earth"
- Earlier published: "Rethinking Progress Towards a Creative Transformation of Global Society," Daanish publishers, Delhi, 2005

• THE TIME FOR ACTION

- CLIMATE ACTION YOU NEED TO BE ACTIVE
- Renewable Energy Solutions www.renewtechs.com

The Cover Page



The History of Our Planet Earth & Our Role in its Future Hari Lamba

October 2014

Restoring Our Paradise – Our Earth

This is the history of our planet As best as we do know it

The Earth now is our only home Where countless species still do roam

Greener making it more and more Foresting it from shore to shore

But Homo Sapiens are so wise They can deal with ocean rise

By cutting fossil energy use And more efficient energy use

The sun and wind are our friend And on bio-fuels we can depend



Restoring Our Paradise – Our Earth

Poisonous and toxic chemicals we will clean Restoring our Earth to a shimmery sheen

Human activities will we remake How we move and shake and bake

Nuclear waste does danger pose We will process and then dispose

Brother and sister species then We will now their extinction stem

Coral reefs we will restore And carbon in the forests store

We need to store the C-O-2 And restore life that makes O-2

Oh beautiful shall we make the Earth Green and clean – our planet Earth



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Climate March

Cross Country - Will reach Washington DC by Nov. 1, 2014



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UN Climate Summit - Sep 23, 2014

About 400,000 people marched in NY UN Summit addressed by Obama & Ban Ki Moon



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Climate Rally in Springfield Thursday, April 21



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Climate Change Global Status – Problems & Solutions

- International Panel on Climate Change (IPCC) its Here !
 - Fifth Report "95% Sure Climate Change is happening & its Human Induced"
 - Why IPCC is believable & Climate naysayers are not
 - 1992 I started following the reports after the Rio Earth Summit
 - The conclusions have gotten surer and surer since then
- Main NGO movements Bill McKibben & Al Gore others

• The Paris Agreement – A Good Start !

The Global Energy Plan

- The Carbon targets are known they can be achieved by
- 60% Energy Efficiency
 - Our Cities, Our transportation, our industry, our buildings, our homes
- 20% Renewable Energy
 - Solar, Wind, Hydro, Tidal, etc.
- 20% Bio-fuels
 - Of every kind that keep recycling the Carbon
- This will stabilize the CO2 in atmosphere and reduce worst consequences of Climate Change

THE GLOBAL ENERGY TRANSFORMATION

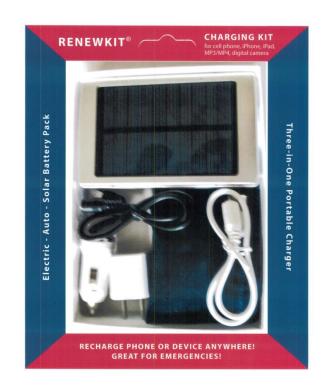
"The next twenty to thirty years will see a profound transformation in how we use and produce energy"

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THE GLOBAL TRANSFORMATION

"As Homo Sapiens, the Wise Human Species, we need to move aggressively to restore life and life support systems directly, and move to transform Our Globe for healthy nature and happy human populations".

- THANK YOU !
- Questions ?