

Summary of the Global Zero Emissions Climate Action Plan

By Dr. Hari Lamba

Proposed in Book, “Brighter Climate Futures – A Global Energy, Climate & Ecosystem Transformation,” Regent Press, Berkeley, California, USA, September 2020. This PDF file is also downloadable for free from the Website:

www.brighterclimatefutures.com

As the world deals with Climate Change it has become clear that the time for delays is over and we need to come up with a complete time bound plan that is adequate in preventing excessive temperature rise and then to implement it! That is what this plan offers. It describes a detailed plan that will help our Earth transform to one that has plenty of renewable energy, improves the living conditions of people, and is beautiful and healthy. We will have begun to work our way out of the worsening conditions created by climate change and will emerge much better off in every way.

There is no question of doing without or even going backwards. The plan shows that there can be plenty of renewable energy for our expanding global energy needs while we are getting rid of fossil fuels and reducing our carbon emissions from them to zero by 2050 in order to keep global average temperatures from rising above 1.5 degrees Celsius (1.5C). This is the temperature rise which the UN Intergovernmental Panel on Climate Change (IPCC) has warned us we must not exceed in order to avoid the worst consequences of climate change.

Since Global Warming is a GLOBAL issue, this is a Global Energy Plan that is quantitatively adequate and timebound, in order to achieve that by the year 2050. It also presents a detailed and quantitative energy, climate and ecosystem plan for the world. The variability of renewable energy (especially Solar) is overcome by showing that this energy can be stored in large quantities in batteries and in non-carbon fuels like green hydrogen and ammonia.

So, leave gloom and doom behind. While conditions will worsen unless we act, things will be much better if we solve and transform. That is what this global plan offers for all areas of the global economy – electric energy, transportation, industry, homes and buildings, and even aviation, tourism, shipping and the global military!

The time is NOW! We need to confront the world’s leaders and demand that they negotiate a global agreement and start to implement it. If they give other arguments, then confront them with this proposed Global Plan. Tell them that it is doable and they must not delay!

To reinforce this global plan, the plans for main emitter nations have also been proposed and published by me separately and are also downloadable from the Brighter Climate Futures website as follows:

Download for FREE Zero Emissions Climate Action Plans for

- **United States of America**
- **China**
- **European Union & UK**
- **India**
- **California**

Download these and the Global Plan for FREE from the Website

Please use these plans to pressure the leaders of these nations to convince their respective nations to respond and come up with their own national plans (intended Nationally Determined Contributions – INDCs) so as to meet the 1.5 degrees Celsius temperature rise limit goal.

Feel free to print, post or distribute any of the summaries or the full-length proposed climate action plans - copying and distribution permission – unlimited.

If you get an opportunity, please print and provide or let any members of national delegations that attend COP26 in Glasgow know of these documents, so they use these to pressure the main influential nations as they negotiate an agreement.

These proposals tell these nations that here is the proof that it can be done, so tell them to negotiate and come up with a quantitatively adequate, actionable and time bound global plan and agreement to keep global temperature rise below 1.5C.