

255 Dirksen Senate Office Building Washington DC 20510
Handed out in the DC office

April 04, 2019

Petition for inclusion of the Clean Energy achievements into the Green New Deal

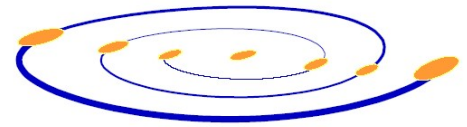
Dear Mr. Senator Ted Markey:

We were first informed in the meeting with the office of Maryland's Congressman Mr. Jamie Raskin on Thursday March 28, 2019 that our letter and the attached information dated of February 14, 2019 had not been submitted to you and to number of House Committees in Energy, Environment and Economy. For this reason, we presume our letter to the Senate of March 15, 2019, may have not been submitted to the Senate's Committees and number of Senators either.

For this reason, I hand out the copy of those letters and information pertaining to the zero-carbon-emission advanced fossil energy to your DC office in person now. In this information to the Congress, we candidly advocate to include the achievements of the Clean Energy and Clean Coal Act to the advanced zero-carbon-emission fossil energy, because of substantial irrefutable supports to the advancement of Green New Deal.

In our letters to the Congress, we notify you and other Congressional members of economically feasible zero-carbon-emission processes like the CPCE, Carbon Power and Carbon Economy that implies the profitable re-use of captured carbon dioxide as a new fossil energy resource for power and key chemicals. Some direct and indirect advantages of CPCE are unequivocally:

1. Lowering the costs of power generation and/or commodity basic chemicals (gasoline, ammonia, methanol, ethanol, DME) up to nearly 30% directly
2. Furtherance of manufacturing and use of electric equipments, e.g. vehicles indirectly
3. Creation of millions of new businesses and jobs thriving to the competitiveness of our economy in addition to the new jobs anticipated by the Green New Deal
4. Technologically and economically feasible capability, specifically for midsize and large scale commercial plants (referred to by DOE as the five group of Stationary Sources, culprit for 75% of carbon dioxide emission). Thus, CPCE provides a viable way to resolve the global warming within ca. 15 years for all other five group of the Stationary Source of carbon emission if all existing plants implement CPCE and other processes alike.
5. Substantial leap in gross thermal efficiency of the existing fossil energy plants, if CPCE implemented in retrofitting of these existing fossil power plants to zero-carbon-emission plants fueled currently by coal, oil or natural gas



6. Due the above capability to the Stationary Sources, CPCE provides the most auspicious solution to the threatening effects of the global warming
7. Facilitation of cost-effective super-efficient hydrogen based zero-carbon-emission power generation for new plants that implies fuel cell application and can include solar energy optionally, if ambient conditions provides economic reasoning
8. Substantial reduction in need of the primary fossil energy resources i.e. crude oil and natural gas
9. CPCE corroborates the abandonment of the expensive nuclear power generation

By our circumstantial corollary, the latter two aspects had been causative for the stalemate of the Clean Energy and Clean Coal Act for nearly a decade because oil and gas exporting countries like Russia , Saudi Arabia, Qatar and other OPEC countries along with the oil and gas and nuclear power generation entities have been thwarting the zero-carbon-emission technologies irrespective to the great thread of global warming in various perspectives.

We respectfully advocate the inclusion of the advanced zero-carbon-emission fossil Clean Energy in the Green New Deal and invite you to review the enclosed four page short description of the CPCE, thank you very much.

Very truly yours

F. Bairamijamal

Enclosed: Copy of letter to the Congress of February 14, 2019 and Senate March 15, 2019
(either letter served with USPS certified mail, receipt return)
CPCE Short Description, 4 pages