

Dear Garnaut Review Secretariat,

I have the pleasure submitting some write ups how the Australian Government views the problems of climate change .

There are over 3000 major annealing furnaces in the world each being direct fired with gas heating huge retorts that contain the goods to be annealed. Each furnace has a Power input equivalent in gas heating of up to 20000000 Twenty Millions OF BTU s and the standard holden is no more than 50 KW , If the Australian BHP has 50 furnaces (a minimum) 50 x 20 Millions makes a sizeable gas energy consuming figure. One furnace consumes the energy of 4000 cars and if BHP runs fifty furnaces, the exhaust from these furnaces would be equivalent to 50 x 4000 = 200000 cars.

If now BHP decides to accept vacuum annealing **WHICH has a ZERO IMPACT on the global climate change**) which is better and cheaper than the presently used gas fired bell annealing systems, it would contribute considerably more than the advertised effort by the Government and its Climate Change specialists predictions to make aware the Australian population that there is a burning question regarding the Climate change in the world. Now if one adds that there are 3000 annealing furnaces in the world, it is evident that the STEEL INDUSTRY MUST take the necessary steps to CUT DOWN their direct gas firing for their process and contribute greatly towards adherence to the Kyoto Protocol.

It is the time to make the CEO of BHP and others in many countries aware of the immense pollution that their factories create and how about that BHP and others, ought to be advised by the Powers to Be in OZ that we have a wake up call on this subject .

The ramifications of the exhaust gas creation in the steel mills is times more important than the transparent media and in my opinion superfluous advertising skiting about how the lights were shed in the Australian Mint in Canberra to make the Australians aware of the impending problems due to climate changes.

TOM GULER