

I am choked with upset and righteous indignation at the unethical usage of non-renewable energy sources. Envision a smoky, ashen landscape, convoluted with the asphyxiating grasp of foggy tendrils. The murky murmurs in the dead scene billow as the eerie quietness is disturbed by faint, suffocated coughing. The universal fear ripples through the area. It is a frozen wasteland, pitch black in the middle of the day as blurred office lights flash dimly through the scene. This is the future dystopian world we find ourselves dying in, if we proceed to tar our society, as we create pollution and depend on a finite resource, if we turn to new solutions, we can establish new jobs in the industry. These pressing problems are forcing us to turn to a new answer.

Our current energy sources can inflict heavy amounts of pollution onto our society. Fossil fuels, which we currently rely on as a source of power, dispense huge amounts of toxic chemicals and greenhouse gases when you burn them. Fossil fuel combustion resulted in 73% of the total US GHG emissions. We can see that these toxic gases (nitrogen, carbon monoxide, dioxins) are exceptionally harmful to humans, linked with deadly diseases such as stroke, respiratory orders, spectral disorder and Alzheimer's disease. This can lead to detrimental effects in the human body, and extreme exposure can eventually be a factor leading to a premature death.

Fossil fuels are a fickle and irregular resource. Coal and gas are slowly created through time, and only the decomposing of fossils can create feasible amounts of gas. As we quickly burn our supplies, we are foolishly waiting for our resources to run out without pushing for a solution. According to MAHB, we are projected to entirely empty our oil reserves by 2052, in only 30 years. If we don't change now, we are going to be in a difficult situation because we cannot switch to renewables in seconds. If we unwisely wait for our energy sources to slowly burn out, we would be struggling to reach pushing demands for energy, leaving our world in an unimaginable chaos. This is why we need to change now.

These problems push for a solution - going for renewables, such as hydro, solar and wind power. We must be able to abandon entirely a faulty power production method and turn a new leaf. Investing further into these resources will open up new job opportunities as well, further stabilising our society. The clean energy industry has potential to go strength for strength, and if we can take the chance, we can open up 100, 000 jobs in the next five years. This will bring further opportunities for the unemployed, striving to edge the gap between the employed and unemployed.

We must do all we can to save our world from the toxic wrath of non-renewable power which imposes health damage, and is an unreliable resource. We must turn to a new solution, such as solar or wind energy which would allow new jobs to be created as well as fixing the problems. We have the one choice to make that could change the world for the better. And this is the answer : go renewable.