## **SUBMISSION**

## **Process Heat Discussion Document**

TO: the Ministry of Business, Innovation & Employment

TO: Energy Efficiency & Conservation Authority

FROM: Billy Leonard, 9(2)(a) mob: 9(2)(a)

DATE: 17/2/2019

In consideration of the United Nations reports [November 2006, et al] indicating animal agriculture as the single largest contributor to the generation of "greenhouse" gas emissions, and

in consideration that these gases are contributing to the climate-change phenomenon which threatens all life on the planet, and

in consideration that the burning of fossil fuels is found to be a significant contributor to this phenomenon, and

in consideration that Aotearoa New Zealand has made commitments to the Paris Climate Summit to meet goals devised to avoid biospheric catastrophe, and

in recognition that the industrial and agricultural sectors, combined, are accountable for over 80% of process heat energy consumption,

I therefore call upon the Government to enact sufficient measures to induce industry, including agriculture, into replacing destructive sources of energy with solar and renewable sources at their own cost.