Draft National Mitigation Plan

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Introduction:

The Paris Agreement, which came into force on 14th Nov 2016, is an international agreement to restrict global temperature change to below 2 degrees C above pre-industrial levels, and if possible to 1.5 degrees C.

Ireland signed up to the Paris Agreement, and agreed to meet legally-binding targets for GHG emission reduction by 2020 and 2030.

Ireland's 2020 target:

- for non-Emissions Trading Scheme (ETS) emissions is to be 20% below those of 2005
- renewable energy sources to increase to 16% of total energy sources
- a 20% improvement in our energy efficiency

Latest Environmental Protection Agency (EPA) projections that our emission target will not be met, and is likely to be 6% versus the target of 20%.

Only 9% of our energy requirements of 2015 were met from renewable sources.

Additional measures are urgently needed, especially in the agriculture and transport areas;

Agricultural emissions are projected to increase by 6-7% by 2020; and Tranport emissions by 10-16%.

The National Mitigation Plan is to be finalised for submission to Government for June 2017.

Observations:

No consideration is given in the Draft Plan to the reality that we will probably not meet our legally binding targets.

- This will certainly lead to financial penalties;
- We will not be doing our fair share, and will be parasitic on the work of those countries which do meet their targets;
- We will be contributing to further global climate injustice, particularly experienced in less-developed countries.

We need to identify the costs of NOT meeting our targets, and to invest urgently in meeting our targets, rather than waste money in paying penalties for our failure.

The Agriculture and Food Policy needs to be modified to address the major contribution (33%) of this sector to the GHG emissions.

Ireland has been pleading special status for agriculture, claiming among other things, that it is more efficient than in other countries. However, a recent EU analysis (Irish Times, April 1 2017) claims that Ireland has the highest GHG emissions per euro output in the EU!

In the "Residential" area, which accounts for 10.1% of overall GHG emissions, the pricing structure of electricity and gas needs to be examined.

At present there is little incentive for individual consumers to reduce their electricity or gas usage. This is because under the present pricing structure the network/site charge fee forms a major component of the bill, while the unit charge for energy forms the minor component.

Overall, we need clear, annual targets for decarbonisation for each sectoral area:

While some of the possible mitigation measures have been presented in the Draft, others are a 'work in progress'.

Finally, there is an urgent need for each individual and group to be informed and actively working on this global national programme.