To Senators on the Senate Select Committee on Climate Policy,

Save The World Technologies (AU) Pty Ltd believes emissions trading is one of many important tools the government can use to reduce Australia's emissions. By setting a strong target and sending a price signal to the market, a well-designed scheme should help dramatically reduce Australia's emissions at the least cost to the economy and make sure Australia does its fair share to tackle climate change.

To achieve this we believe a higher emissions target than the current 5% proposed will encourage greater investment in the long-term sustainability of a carbon neutral community.

An Emissions Trading Scheme (ETS) must promote and stimulate investment in business that can create long-term positive impact on the environment, economy and employment.

The reduction of emissions needs to address just that, reducing not just caps and trading that is currently proposed. Significant reductions are required from our current and 2000 levels and methods to achieve this should also create new employment plus provide additional long-term benefits.

Save The World Technologies (SWTG), through their Global Forestry Plan directly address the issues of deforestation for timber supply, carbon emission and growing unemployment.

The reforestation techniques created by SWTG creates forests that provide a long-term renewable timber supply, dramatically reducing the need for logging of old growth forest, reduces the level of greenhouse gases in the atmosphere through sequestration and has the potential to employ thousands of staff across a broad range of skills.

The encouragement of investment and support in SWTG and other forward thinking environmental companies to implement their plans on a large scale will create a surge of positive environmental impact and economic benefits for entire communities.

## About Save the World Technologies

SWTG recently established head office in Broadbeach, Queensland and was founded in 1996 with a vision to work with Industry Experts, Inventors, Investors and Engineers to develop projects that have a positive impact on the environment.

Since its inception, SWTG has been working on the development of our Super Kiri Tree and several other projects. Recently, the Directors of the company made the decision to specifically focus on executing our Global Forestry Plan (GFP).

Our GFP is simple. Working with our land partners, we create forests of the Super Kiri Tree in many locations around the world. The result of these forests is large scale sequestration (absorption) of carbon dioxide green house gas (CO2) emissions and the supply of renewable resource timber.

The land we source for our forests include rehabilitated coal mine sites in Australia as well as working with owners of government and private land. We are also excited to be working with indigenous groups around the world to help rehabilitate their land, providing them with sustainable revenue and importantly long term employment.

It is through our GFP and the millions of trees within these forests that SWTG create the carbon credits.

Our carbon credits are created wholly by absorbing the harmful emissions in the atmosphere that are central to global warming and climate change that has become a critical issue globally.

SWTG Carbon Credits meet all standards set by the Kyoto Protocol and Government and directly help reduce the amount of CO2 in the atmosphere.

## Super Kiri Trees

The Super Kiri Tree is designed to provide an alternative to the continual deforestation of old growth forests around the earth. Growing between 20 and 30 feet in a single year, the tree can be harvested in around 3 to 5 years, for pulp, woodchip or landscaping logs, while mature trees are suitable for harvesting after 5 to 7 years.

At seven years we harvest the forest. The Super Kiri Tree then re-grows from the stump, avoiding the need to replant the forest. This renewable forest again absorbs millions of tonnes more of CO2 and provides another forest of renewable timber, negating the need to log old growth forests in the future.

Each tree we plant absorbs one tonne of CO2 in its seven year harvest cycle which equates to one carbon credit.

The tree's huge green leaves that absorb carbon dioxide and when in full bloom produces a purple flower, making it ideal for beautifying and enriching the surrounding environment as well as its incredible environmental benefits.

Extremely light in both colour and weight yet very strong, pest and disease free, the Super Kiri Tree is a sustainable alternative to most forestry projects.

We thank you for taking the time to read our submission and would be happy to provide further information about Save The World technologies, our Global Forestry Plan and any facet of our organisation that you feel may be of use to the committee.

Kind Regards,

The Save The World Team

Andrew Laing