

Climate change is increasingly recognised as the most serious long-term threat to the planet and all of its life forms.

New Earth Solutions Group Limited (New Earth) has an obligation to our staff, investors and customers to lead by example. This requires us to manage the climate change impact of our activities and how we control the impacts of the waste we manage on behalf of our customers. By working in partnership with our staff, customers and stakeholders in our projects we are committed to working towards a more sustainable future.

Responsibility for the achievement of our Carbon Policy lies with our staff and supply chain partners, but New Earth understands the importance of leadership in achieving this and our Managing Director is leading the development of New Earth as a carbon negative business.

It is New Earth's Carbon Policy to reduce the direct impact of our activities on climate change by focussing on areas where we can have the greatest impact:

- Head Office energy consumption.
- Employee travel.
- Energy consumption at operational facilities.
- Effective resource recovery from waste.
- Diversion of waste from landfill.

An internal carbon action plan has been developed that follows best practice in carbon management in order to facilitate achievement of our targets. We follow an abatement hierarchy for the management of our direct emissions:

### **Avoid**

- Greater use of communications technology across the business function to reduce business travel.
- Challenging whether each business journey is really necessary.
- Utilisation of information technology to reduce consumption and avoid production of waste.

### **Reduce**

- Introduction of systems that encourage use of public transport and car sharing.
- Utilisation of office-based technology to reduce consumption of energy and consumables.

### **Influence**

- Working with supply chain partners that are committed to combating climate change.
- Actively supporting others within the waste management and renewable energy sector in achieving their sustainability goals.

New Earth recognises that the greatest impact it can have in reducing the impacts of climate change is the responsible management of the waste entrusted to us by our customers. In this respect New Earth has developed systems of waste treatment that accords with the Government's waste hierarchy:

# Carbon Policy

- Support waste minimisation.
- Support reuse of waste where possible.
- Put in place systems to recycle and compost appropriate waste types.
- Produce low carbon renewable energy from fractions of waste that are unsuitable to be recycled or composted.
- Minimise the quantity and polluting potential of fraction of the waste that requires disposal to landfill.

New Earth recognises that it must benchmark its activities in order to assess the associated climate change impacts. We have therefore adopted the Environment Agency's life cycle assessment software in order to assess the impact of our different waste management solutions. This method of assessing environmental impacts will be adopted for all of our operational facilities and the results communicated to our customers whose waste is treated in the facility, along with the local communities in which the facility is situated and other key stakeholders.



**Chris Cox**  
**Managing Director**  
October 2010