

# **ENVIRONMENTAL STATEMENT FOR AGANTO LTD**

"Aganto Ltd is committed to leading the industry in minimising the impact of its operations on the environment."

The key points of its strategy to achieve this are:

- 1. Minimise waste by evaluating operations and ensuring they are as efficient as possible.
- 2. Minimise toxic emissions through the selection and use of its fleet and the source of its power requirement.
- 3. Actively promote recycling both internally and amongst its customers and suppliers.
- 4. Source and promote a product range to minimise the environmental impact at the production, construction and life span stages.
- 5. Meet or exceed all the environmental legislation that relates to the company.

Richard Abbott Managing Director 01.01.2012



## **EXAMPLE OF AGANTO'S DELIVERY OF ITS ENVIRONMENTAL STRATEGY:**

## 1. Product manufacture and design:

- The frame and all cladding systems are pre-manufactured before delivery to site helping to minimise waste.
- The translucent PVC roof allows for a high degree of natural light dramatically reducing lighting during the day and energy consumption.

#### 2. Optimising recycling opportunities:

- The re-mountable characteristics of the building encapsulate the strength of Aganto's green credentials.
- Aganto's polymer walls are produced from recycled PVC. windows and themselves have 100% recycling characteristics. Aganto is testing methods of extending the life of PVC. eg. recoating.
- Electrical equipment is recycled through the WEEE scheme.
- Aluminium, a key component in the construction process, is one of the most cost-effective materials
  to recycle and can be recycled indefinitely; a process that requires minimal energy and creates
  minimal CO2 emissions.

#### 3. Transportation:

- Aganto seeks to reduce vehicle movements at all stages of the sales to contract delivery process.
- Sales and planning visits are combined where possible.
- Vans, crew vehicles and lorries are targeted for 100% load capacity.
- Where possible buildings travel from customer to customer eliminating extra journeys to our central located distribution centre.

### 4. Improved efficiencies:

• The planning, plant supplied and material sourcing operations are all focused on 100% contract delivery in one visit. Second fix visits, which are environmentally expensive, are almost eliminated.