NSG Group Environmental Policy

The NSG Group delivers products and services of unique value to the markets we serve that contribute to improving living standards, to people's safety and wellbeing and to the generation and conservation of energy.

The NSG Group supports the principles of the UN Global Compact. We will spread environmental best practice throughout the Group and in partnership with others around the world. We are assessing our environmental risks and are committed to protecting the environment and preventing pollution. We will implement certified Environmental Management Systems to ISO 14001 in all our glass melting and larger downstream manufacturing operations.

In particular we will:

- Comply with all the requirements of relevant environmental legislation in the countries in which we operate and the requirements of organisations or other programmes to which we subscribe.
- Regularly monitor our activities to enable us to reduce our impacts on the environment; efficiently use energy, raw materials and water, reduce related greenhouse gases and other air pollutants, reduce noise and releases to water, minimise and safely use hazardous chemicals and encourage the re-use and recycling of materials.
- Make our employees aware of their environmental responsibilities and provide the resource and support necessary to meet them.
- Ensure that employees, contractors and others working on our premises comply with appropriate environmental requirements.
- Encourage co-operation with our customers and suppliers to facilitate good environmental practices and to promote the efficient use, reuse, recovery and recycling of glass and other materials involved in glass manufacture, processing, packaging, and delivery.
- Encourage the more efficient use of natural resources by promoting the use of our products in buildings, vehicles,

and electronic devices.

- Appropriately consider and respond to environmental issues during research, design and development of our products and processes around the world.
- Engage with local communities, governments, regulatory agencies, the scientific community and responsible organizations to develop and encourage business practices that move us towards the common aim of sustainable development.
- Manage appropriately our environmental liabilities associated with our past operations and put plans in place to efficiently deal with any emergency situations which might arise from past or current operations.
- Ensure that our operations pursue an environmental programme that sets, monitors and reviews the achievement of meaningful environmental objectives and targets in order to continually improve environmental management and enhance environmental performance.
- Disclose our environmental performance on an annual basis.

Throughout our businesses we are committed to providing a high level of safety and protection for our employees, customers, neighbours and the natural environment.

The NSG Chief Executive Officer is responsible for approving this policy. The Group Sustainability Director is responsible for reviewing this policy on a regular basis and developing procedures. The Heads of the Strategic Business Units and Group Functions are responsible for ensuring the policy is implemented. The NSG Group Sustainability Committee is their global forum to review environmental performance and to discuss related activities.

Line managers are responsible for ensuring the procedural requirements of this policy are complied with.

Shigeki Mori President & CEO NSG Group January 2016

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