

Ice-World Environmental Policy

Ice-World International is the world's leading leaser of mobile ice rinks. Ice-World and its dealers are aware of their responsibility to burden the environment as little as possible. In this document, the measures taken and to be taken by Ice-World with regard to sustainable business are explained.

1. Wind turbines for Dutch Ice-World ice rinks

Carbon footprint offsetting through the purchase of wind energy certificates for our Dutch projects.
Certificate number 871687120000044244



2. Mangrove forests in Myanmar

In order to compensate 100% of the CO2 emissions worldwide (production, transport and projects), 3325 tons of CO2 per year is compensated, by planting mangroves in the Thor Heyerdahl Climate Park in cooperation with Myanmar Ministry of Environmental Conservation and Forestry.



3. The Ice-World aluminium ice rink saves up to 40% in energy costs (TNO/TÜV)

Years of experience prove that the Ice-World ice floors save a great deal of energy in comparison with traditional ice rinks made of EPDM or PE. In 2009, Ice-World gave the engineering firm Sparkling Projects the task of physically underpinning this energy saving. TNO/TÜV checked the calculation models and tested the various products in their laboratory. Both TNO and TÜV came to the conclusion that the Ice-World rink saved up to 40% in energy costs.
Report nos:
TNO034-APD-2009-0378. TÜV034-APD-2009-00378.



4. Ice-World is ISO 14001 environmentally certified

The manufacture, rental, sale, assembly and disassembly of the mobile aluminium ice rinks are carried out in a sustainable manner. Aluminium and all other components are reused and the storage of the coolants is done in accordance with the regulations.

ISO 14001 Certificate No.: 5932-2007-AE-NLD-RvA.



5. Ice-World uses environmentally friendly refrigerants.

Ice-World uses the more expensive but environmentally friendly polypropylene glycol to cool its ice floors. Nearly 100% of this refrigerant is reused. Any leaked refrigerant is entirely biodegradable.