



RESPONSIBLE EXPEDITIONS

We at 2041 are committed to providing responsible expeditions. We pride ourselves in living by our words and always seeking out a way to make our company more sustainable.

ANTARCTIC TRAVEL



Fuel Type – We use ships that burn Marine Gas Oil (MGO) – a clean burning fuel with a low emission factor. MGO is a distillate fuel and in the unlikely event of a spill, MGO will remain on the surface and breakdown rapidly from UV and wave action, rather than settling to the ocean floor and taking decades to breakdown.

Zodiac Engines – The zodiacs onboard are powered by low-emission, four stroke outboard engines.



Waste Management – We operate and conform to all international regulations/policies governing disposal of waste at sea. Garbage is kept on board until we return to Ushuaia. Recycling is a new concept to Ushuaia, Argentina, but 2041 has reached out to the recycling advocates in town and is working on a Local Mission with the mayor to assist in the promotion of the recycling program. At this time, we are not able to recycle from the ship. However, our mission is in place to work with regional and national agencies to encourage this practice through the economic influence that the cruise and tourist industry has in Argentina.

REDUCING EMISSIONS



Itinerary Planning – We have taken our fuel consumption seriously on this expedition, adapting our sail plan to have more time on shore and reduce our fuel consumption/emissions by eliminating out-of-the-way routing and speeds.



Management Travel – As an international team, we try to limit our travel as much as we can, loading Robert's schedule when he is in a city with as many lectures and people as possible. We use teleconferencing and Skype as a daily tool to help us keep communications open around the globe.



Carbon Offsetting – As part of 2041's commitment to providing responsible expedition travel, we offer all team members the opportunity to offset the carbon equivalent of their entire expedition through www.carbonneutral.com. While on board, the topics of carbon offsetting and carbon capture will be popular. We feel that this education will help you with responsible choices in the future. If you would like to offset your trip now, most airlines also offer passengers the option to offset their flights.

RESPONSIBLE MARKETING



Merchandise – We use a local company to produce all of our team merchandise (Buy Local!). This not only promotes sustainability in our community, but reduces the shipping costs and therefore, the footprint of our products. Together, we team up with our friends at W & T Graphix to find organic cotton t-shirts and other products that are more sustainable.

patagonia Our team leader uniform is produced by Patagonia, a leader in environmentally sustainable gear. The polos are made of organic cotton and the jackets are made of recycled plastic fibers.

Visit the environmentalism section of www.patagonia.com.



Promotional / Pre-departure / Shipboard Materials – We are committed to printing all of our promotional material through companies that reflect our 2041 values. Promotional materials are printed through www.greenerprinter.com, to only print what you need. Shipboard materials are posted and schedules written on the dry erase board to reduce the necessity of printing.
100% Recycled.



Robert Swan is an Avid Cyclist – He travels with a bike wherever he goes and if he can – he'll ride there. Our urban teams ride to meetings and take public transportation.