

What TUI Travel PLC is doing to become a more sustainable business

James Whittingham Group Environment Manager Bournemouth University - Oct '13



TUI Travel PLC at a glance

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- What does sustainable development mean to TUI Travel PLC?
- What's the scale of the challenge?
- How are we responding?
 - Destinations
 - Carbon
 - Customers
 - Colleagues
- Further resources





TUI Travel - at a glance – "The Boiler Plate"

- One of the world's leading international leisure travel groups
- Revenues of £14.5 billion
- Underlying operating profit of £490 million
- Market capitalisation circa £3 billion

- 30 million customers from 31 source markets
- Over 240 trusted brands
- 141 aircraft and 1,800 retail shops in Europe
- 54,000 colleagues





TUI Travel is a global business operating across 31 key source markets in 180 countries worldwide

Our 31 key source markets:

Australia
Austria
Belgium
Brazil
Canada
China
Czech Republic
Denmark
Finland
France
Germany
Hungary
India
Ireland
Italy
Luxembourg

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Mexico The Netherlands New Zealand Norway Poland Russia Singapore Slovenia Spain Sweden Switzerland Thailand Ukraine United Kingdom United States



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TUI Travel vision

To make travel experiences special....

by providing holidays that cause minimal environmental impact, respect the culture and people of destinations and offer real economic benefit to local communities.

....and with this size comes a responsibility





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Holiday footprint – the challenges

The 'carbon footprint' of a return flight to Mexico on-board Thomson Airways (from the UK) is equivalent to ? of a person's annual carbon footprint in the UK



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Tourism contributes around ? of global carbon dioxide emissions (UN World Tourism Organisation)

A tourist in Spain can use up to ? litres of water a day if they visit a hotel with a swimming pool and golf course, compared to 250 litres a day for a Spanish city dweller



In 2012, there were ? international tourist arrivals (UNWTO 2012)



Holiday footprint – the good news



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Tourism contributes around **••** ? of global GDP, and is the main source of foreign exchange in ? of developing countries



The creation of jobs – ? & tourism

of all jobs globally in travel



Improving facilities in destinations



Preservation of environment, culture and heritage



"Tourism can play a major role in helping people lift themselves out of poverty. It can thus make a significant contribution to global efforts to achieve the Millennium Development Goals"





Sustainable Holidays Plan – launched S12

Sustainable Holidays. Spreading Smiles.

Sustainable Holidays Plan: 2012 - 2014



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Our three-year Sustainable Holidays Plan

Our vision is to make travel experiences special with a firm commitment to sustainability. We've set ourselves four goals to achieve by 2015...

Destinations Better on the ground Takingcare indestinations

We will deliver 10 million 'greener and fairer' holidays

We will measure this by the number of customers we take to hotels with credible sustainability certifications from 2012 – 2014



We will operate Europe's most fuel-efficient airlines and save more than 20,000 tonnes of carbon from our ground operations

We will measure this through TUI Travel airlines' average carbon emissions per revenue passenger kilometre (CO₂/RPK) and CO₂ saved from our major premises, retail outlets, brochure paper production, differentiated hotels and fleets of vehicles (against 2011 baseline).



Our colleagues will rate TUI Travel as a leader in sustainability

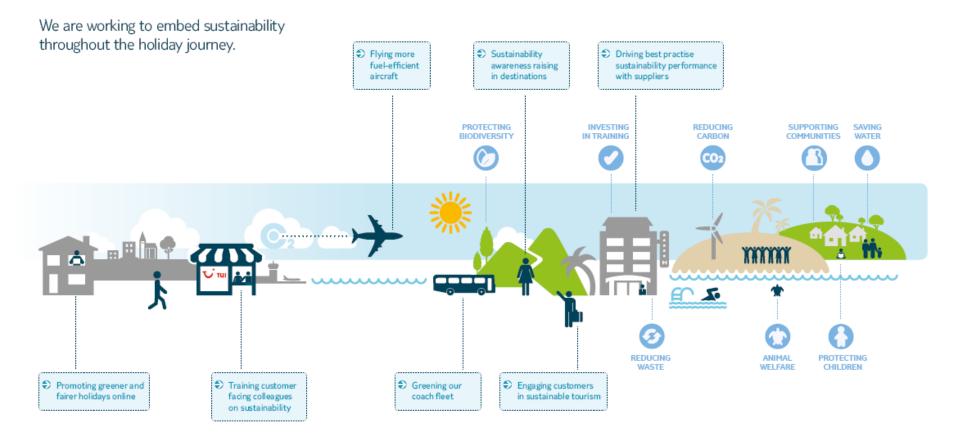
We will measure this through the Your Voice global opinion survey results – aiming to meet High Performing Company scores for responsibility towards the environment and community for all colleagues and senior leaders.



Customers will regard TUI Travel as a leader in delivering more sustainable holidays

We will measure this by our performance in consumer research in our key source markets.





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Destinations

Sustainable Holidays Plan 2012-14

We will deliver 10 million 'greener and fairer' holidays

We are working with our hotel suppliers to drive environmental and social best practice, increasing the number of customers we take to hotels with sustainability certifications.

600 hoteliers and other stakeholders have attended our supplier sustainability workshops since 2011



In 2012, **2 million** customers stayed in the 850+ hotels we featured with sustainability certifications



() www.spreadingsmiles.com



O www.tuitravelplc.com/sustainability

Sensatori Resort, Tenerife

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Supply chain tools











Destinations Projects

To date we have planted

25.858 wild olive and pine

trees in a nature reserve in

Majorca, Spain and set up

a Nordic walking excursion

S www.spreadingsmiles.com

Sustainable Holidays Report 2012 24



Destinations projects

Here are some examples from the hundreds of projects we support:

We are working with Karisma Hotels to help conserve sea turtles along the Riviera Maya in Mexico Swww.thetravelfoundation.org.uk

In partnership with Just a Drop, we are providing 90 families with clean drinking water in Bolivia () www.spreadingsmiles.com



The Specialist & Activity Sector supports the Street Child World Cup - a charity that helps vulnerable children living on the streets around the world Q www.streetchildworldcup.org



We are working with farmers in Turkey to help them provide local produce for our hotels Q www.spreadingsmiles.com

O OVERVIEW O OUR STRATEGY

O DESTINATIONS O CARBON O COLLEAGUES

O CUSTOMERS O DATA & GRI

> We are working with HEPCA. a charity set up to protect the marine ecology of the Red Sea, to install waste bins for tourists in Hurghada, Egypt O www.tuicarefoundation.nl

We co-sponsored an energy efficiency cookstove project in Kenya. 7,200 stoves have now been installed www.spreadingsmiles.com

C02

REDUCING

CARBON

The Intrepid Foundation is a not-forprofit fund that supports NGO's in the places Intrepid visits. In 2012, \$427,000 AUS was raised for projects supporting health care, education, human rights, child welfare, sustainable development and the environment. S www.theintrepidfoundation.org



Commitment #5

We will invest in projects which drive environmental and socio-economic improvements in key destinations and replicate them elsewhere

YEAR 1 PERFORMANCE

In 2012, 88% of TUI Travel businesses supported environmental or socio-economic projects in destinations*, and helped contribute over €5 million to good causes.

SUPPORTING SAVING REDUCING PROTECTING ANIMAL COMMUNITIES WATER WASTE BIODIVERSITY WELFARE

PROTECTING CHILDREN.

INVESTING IN TRAINING

Over 600 hoteliers and other

www.tuitravelplc

stakeholders have attended our

supplier sustainability workshops in the last couple of years



Sustainability focus on our differentiated hotel concepts







- Hotel employs 2/3 of local community
- Regular walking tours of the village

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- Weekly market place for local entrepreneurs
- A la carte menu 100% locally sourced
- Grey water from hotel used by village
- Hotel sources fruit & vegetables locally
- Numerous local community initiatives

Business Case for Hotel:

- Hotel experiences exceptional customer satisfaction, staff retention, repeat business
- Hotel saved **€200k in 2 years through** better management of energy & water

Business Case for Tour Operator:

• 2012 CSQ analysis ~correlation between Travelife-awarded hotels & holiday satisfaction Utility costs (energy & water) = 5%-15% of a hotel's operating costs







Carbon

Sustainable Holidays Plan 2012-14

We will operate Europe's most fuel-efficient airlines by 2015

Our airlines are some of the most fuel-efficient in Europe. We've set a more stretching carbon efficiency target this year because we've achieved our 6% reduction target two years ahead of schedule!

We are investing in cutting-edge aviation **technology** such as the new Boeing 787 aircraft and Split Scimitar Winglets



We're committed to reducing our irlines' per passenger carbon emissions **by 9%** by 2015 (compared to 2008)



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minimum

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Our airlines are some of the first to take delivery of the new Boeing 787 aircraft which has exceptional environmental performance





Boeing 787 Dreamliner

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Winglets



Electric vehicles airside

TUI Airlines – carbon reduction through technology tomorrow



Scimitar winglets

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Surface sealant to reduce drag

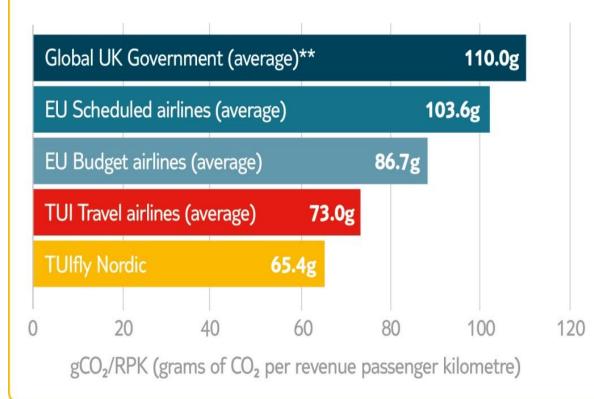


Sustainable biofuels



Ambition: Operate Europe's most fuel-efficient airlines (2012 data)

TUI AIRLINES' CARBON EFFICIENCY VERSUS THE LARGEST AIRLINES IN EUROPE*



*Data from the 4 largest budget and 4 largest scheduled airlines in Europe based on passenger numbers

**UK Government-DEFRA global aviation efficiency, taking an average of short & long haul operations





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TUI NL BREeam Excellent UK travel agencies saved 8% energy yoy



Improved fuel efficiency 3% yoy



TOM Cruises - 10% yoy fuel saving



Digital drives down paper – and carbon



20% brochure reduction yoy



Immersive i-Pad magazine







Holiday info via MyThomson i-Phone app



Customers

Sustainable Holidays Plan 2012-14

We will engage 5 million holidaymakers in sustainable tourism by 2015

We're encouraging holidaymakers to get involved in sustainable tourism through our kids clubs activities, school education initiatives and customer donation schemes. The more people we inspire, the bigger difference we can make.

Since 2012, we've engaged 2.3 million holidaymakers in sustainable tourism **680,000** UK schoolchildre have participated in Eco-traveller program learning how to ma a difference

Spreading smiles

www.spreadingsmiles.com



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Nww.tuitravelplc.com/sustainability

Customer research – 4000 holidaymakers, 8 markets

- Key sustainability issues for customers: preserving habitats; saving natural resources; fair working conditions
- Key barriers to booking more sustainable holidays: sustainability not 1st priority; perceived price; lack of availability
- Who do they hold responsible? Governments, airlines & holiday companies





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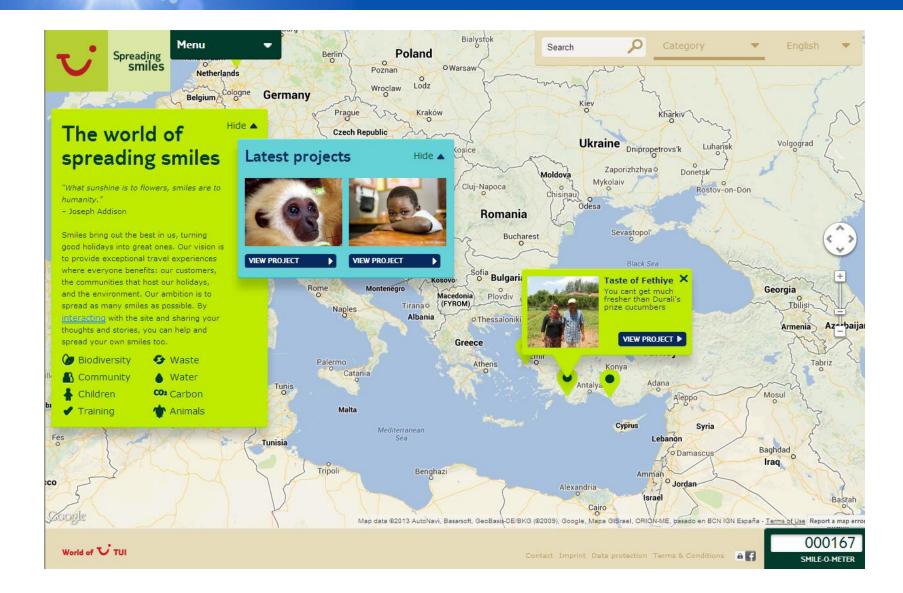
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- **1 in 2** would book a sustainable holiday if available
- **2 in 3** would change behaviour on holiday to help environment

2 in 3 want holiday company to make holidays more sustainable



http://spreadingsmiles.com/en - launches Autumn 2013





Eco-traveller



380,994 UK pupils engaged with the Ecotraveller programme in 2013.

680,000 over past 3 years

Colleagues 2012-2014



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Colleagues

Our colleagues will rate TUI Travel as a leader in sustainability

We will measure this through the Leadership Voice survey and Your Voice global opinion survey results – aiming to meet High Performing Company scores for responsibility towards the environment and community.

Commitment #14

We will deliver sustainability training to new colleagues, customer facing colleagues and management development programmes

YEAR 1 PERFORMANCE

70% of our businesses cover sustainability in inductions* and 67% of our businesses offer training on sustainability for colleagues*. Sustainability has been embedded into Group management development programmes.



Commitment #16

Our colleagues will dedicate 100,000 hours to volunteering

YEAR 1 PERFORMANCE

Colleagues dedicated over 12,000 hours to volunteering.

Hotelbeds 10 Years 10 causes

As part of its 10-year anniversary celebrations, Hotelbeds launched the '10 years 10 causes' campaign. This initiative engaged over 6,000 Hotelbeds' colleagues from around the world to propose and participate in local initiatives related to different causes – Health; Integration; Education; Sustainable Tourism; Youth; Sharing; Giving Back; Biodiversity; Cultural Diversity and Children. The initiatives and activities that took place can be found at () www.10causes.com 'Project Discovery allows you to discover sustainable tourism on the front line, where it matters the most. All the brochures and pictures in the world could never evoke the emotion that experiencing something first hand can offer and seeing the difference we can make.'

Mark Densham, Cabin Crew Performance Manager, Thomson Airways – Beach Operators Project, Kenya 2012



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Colleagues 2012-2014



Commitment #17

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> We will drive product and process innovations through sustainability

YEAR 1 PERFORMANCE

The Green Ideas Factory colleague innovation competition generated over 120 ideas. Read about the ideas that have been implemented here: www.tuitravelpic.com

Green Ideas Factory

In 2012 we launched the Green Ideas Factory competition, giving colleagues the chance to get creative about sustainability and submit their ideas on how we can be 'greener' whilst improving our business. We received 120 ideas from 18 countries and nearly 1,500 colleagues voted for their favourites. 10 finalists developed their ideas with the help of senior managers from TUI Travel and Forum for the Future, a sustainable development think tank. The winning ideas focused on replacing airside cars with electric vehicles at airports (from colleagues in Jetairfly) and developing a forum for environmental ideas within our airlines (from colleagues in ArkeFly) and are both in the process of being implemented.

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Green IDEAS

Factory



Highlights from 2012

£16m amount saved through environment efficiencies in 2012*



73.0g of CO₂ emissions per revenue passenger kilometre (RPK) across TUI Travel airlines – making our airlines some of the most fuel efficient in Europe

2.3m Holidaymakers engaged in sustainable tourism **89%** of TUI Travel's aircraft are now fitted with fuel-saving winglets



Customers stayed in hotels with sustainability certifications



TUI Travel airlines' achieved their

carbon efficiency target two years early



We featured over



hotels which had sustainability certifications in brochures and on websites



of TUI Travel senior leaders agreed that TUI Travel acts responsibly on environmental matters and is socially responsible

600 Participants att

Participants attended our supplier sustainability workshops since the launch of our Plan



Our businesses helped contribute over

€5m to good causes

120 Ideas generated by colleagues as part of our sustainability innovation competition

*An approximate figure of Group savings that have been tracked, gross of any upfront investments required to achieve those savings in 2012. Part of previously identified cost savings.

Sustainability – investment & reputation

- Companies with a strategic focus on climate change provided double the return of the Global 500 from January 2005 to May 2011 (Carbon Disclosure Project, 2011)
- Performance on Socially Responsible Investment indices important:
 - FTSE4Good Index (listed since 2005)
 - Carbon Disclosure Leadership Index every year > 2008
 - Dow Jones Sustainability Index Yearbook (listed since 2011)
- Mandatory Carbon Reporting for listed companies: France (since 2010), UK (from Oct 2013), Germany (on the horizon)
- Company reputation is the top driver for 60% of employees Towers Watson 2010 Global Survey





sector mover

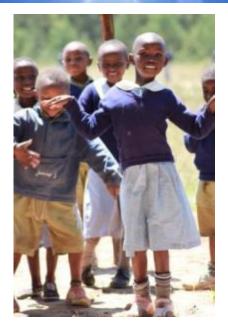


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10% of all jobs throughout the world are in tourism. In developing countries, tourism can play an important role in helping fight poverty.



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Thank you

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For Further Info....check out

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