

Reducing your ecological footprint

Visiting Eden

COMMENTARY:

One of the persistent criticisms of the Eden Project over the years has been its massive carbon footprint - 86% of visitors arrive by car.

CAPTION:

Augusta Grand Projects Manager

AUGUSTA:

Eden and transport, Eden and traffic.... when Eden opened the site was built for about 650,000 people and in our first year we had 1.8 million visitors which was great but it meant we had very bad traffic problems, in the first year, there were 75 days of serious queuing on the highway. In 2003 we started our travel plan, we have targets for 30% of all visits to the site to be done by means other than a single person in a private car. So we tried really hard to get people here by means other than the car, and for years and years our attainment of the target has not been possible and it's not only not been possible, it's getting worse

COMMENTARY:

The Eden Project may not be able to change society, but it can play a part in changing how we think: that's the idea behind their exhibition "The Sexy Green Car Show".

They want to demonstrate that a car with good environmental performance can still be desirable.

GUS:

Basically if we all moved to the most efficient car in every class, emissions from car transport would go down by 30%, but until public policy changes and rural integrated transport is a reality we're never going to get more people out of them, we don't think.

COMMENTARY:

Once they've got here one of the biggest environmental impacts visitors will have is the food they eat and the waste they generate. How are the Eden Project managing mass catering while sticking to sustainable practices?

CAPTION:

Bethany Lewitt

Food & Beverage Projects Manager

BETH:

we support the Cornish economy, that we support local businesses, and also when they come through here we make sure that they're looking at their packaging, that they're looking at their own sourcing or their ethical practice

we try and reduce packaging as much as possible, all the packaging that we've got we try and use biodegradable or things that we can actually recycle down.

COMMENTARY:

The Eden Project set themselves the task of being this painstaking about sustainability – what will make mainstream businesses follow their lead?

BETH:

We need to look at ways to make it more affordable to recycle for businesses, making it more accessible, make it easier to understand

On one hand we want to reduce packaging but on the other hand health and safety say you've got to have packaging so how do you get the balance and I think that's up to policy makers in fact

COMMENTARY:

The Eden Project has more resources and determination to throw at sustainability solutions than most organisations. But there are smaller, equally committed pioneers trying to establish mainstream businesses on ecological principles.