

Carbon Footprint Tracking

Our Carbon Footprint Tracking solution enables organisations to monitor the environmental impact of employee travel and business activity. Our intuitive and user friendly application provides meaningful and immediate feedback for staff and assists in promoting the behavioural changes which are a vital component of Carbon Management Programmes.

Introduction

Organisations are increasingly, recognising the important role that employees play in implementing effective Carbon Management Programmes.

Corporate employee travel is a significant contributor to Global CO² emissions and the Carbon Footprint Tracking (CFT) Module for expense@work and time@work provides a simple and highly effective method of monitoring employee emissions.

The CFT Module can be used as part of an Organisations Carbon Management Programme or can be implemented as a simple feedback mechanism to assist in influencing employee behaviour.

My Carbon Footprint

Accounting Period: 2007001

Expense Type	2007001	2007002	2007003	2007004	2007005	2007006	Total
Flights	0.4000			2.2000	2.2000		4.8000
Mileage	0.0200	0.0400	0.2000	0.4000	0.0800		0.7400
Total	0.4200	0.0400	0.2000	2.6000	2.2800		5.5400

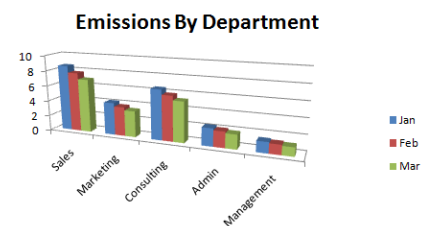
Measurement

The essential ingredient in implementing an effective Carbon Management Programme is to ensure that the tools are in place to provide accurate and relevant measurements.

Trans. Date	Expense Type	Flight Type	Notes	Miles	Net	VAT	Gross	CF Score
01/05/2007	Flights	Short Haul	Flight to Glasgow		235.00		235.00	0.4000
01/05/2007	Mileage		Office to Heathrow	75.00	30.00		30.00	0.0300
01/05/2007	Mileage		Heathrow to Office	75.00	30.00		30.00	0.0300
09/05/2007	Flights	Long Haul	Flight to New York		1,235.00		1,235.00	2.2000
09/05/2007	Mileage		Office to Heathrow	75.00	30.00		30.00	0.0300
09/05/2007	Mileage		Heathrow to Office	75.00	30.00		30.00	0.0300
					1,530.00		1,530.00	2.6600

The calculation algorithms in our CFT Module can be tailored to suit operational requirements and deliver an immediate “quick win”. Measurements can then be refined and adjusted over time to reflect an evolving Carbon Management Programme.

Similarly, car mileage scores can be based on broad vehicle types (e.g. SUV, Saloon, Compact, and Hybrid) and approximate mileage bands. Alternatively calculations can vary specific by holding precise car details on the employee record and calculating exact CO² emissions based on miles travelled and engine type.



Key Features

1. Immediate & relevant CO₂ scoring for employees.
2. Detailed management reports calculate emissions and recommend offsets.
3. Demonstrates organisational commitment to carbon emission management.

For further information please visit <http://www.systemsatwork.co.uk>