







Voluntary Instruments The Retail Forum

Brussels, 10 November 2009

Paul Skehan
Director
European Retail Round
Table







Retailers Contribution to the SCP action plan

REAP SCP Retail Forum MAP: Companyindividual targets







Take forward the SCP/SIP Action Plan by voluntarily:

- •reducing the environmental footprint of the retail sector...
- ...and its supply chain,
- promoting more sustainable products...
- ...and better informing consumers









- Identify key challenges, opportunities and barriers
- Share good practices
- Obtain scientific and indicator based knowledge about the evaluation of environmentally-sound products;
- Report on progress of actions



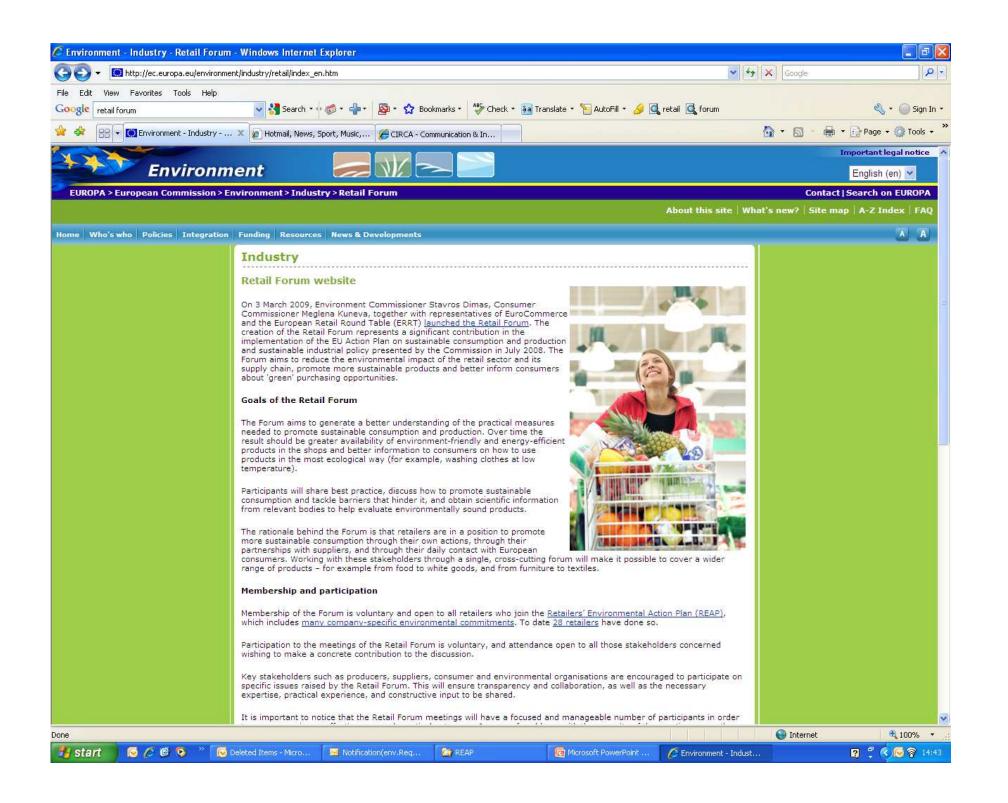




Forum: http://ec.europa.eu/environment/industry/retail/index_en.htm

ALL documents, issue papers, presentations etc. are available on the Forum website (kindly hosted by DG ENV)











Totally OPEN membership in the Retail Forum...

Retail companies who signed up to REAP and contributed with specific targets to the MAP

Retail umbrella organisations

European Commission services

Registration
Active contribution to the discussions

Industry, Suppliers companies and their associations

Consumer and environmental NGOs

Scientific institutes and universities

Politicians & others...







Retail members...

21 retail companies











































7 retail federations





















- Meetings co-chaired by retail and Commission representatives
- 3 Retail Forum meetings per year + annual meeting with report on progress (of the Forum and the targets in the MAP)
- 1-2 issues discussed at each meeting (according to roadmap and timetable for the first three years)
- Basis for discussion: Issue papers







Issue paper:

- Drafted by Eurocommerce/ERRT together with Commission
 - Structure: inventory, key challenges, good practices, opportunities and barriers, common conclusions
- Informal discussion with relevant stakeholders before the Retail Forum meeting
- Oral contribution of all stakeholders in the Forum
- Update of the issue paper after the meeting
- Publication of the final version of the issue paper on the Commission website







Retail Forum Schedule

2009	30 April	Energy Efficiency of stores	EuroCommerce
	02 July	Optimisation of distribution systems	European Retail Round Table
	22 October	Marketing and effective communication	EuroCommerce
2010 25 February		Timber	European Retail Round Table
	22 April	Life-cycle data on daily use products	EuroCommerce
	6 July	Annual Event / carbon footprint of stores	European Retail Round Table
	9 November	Labelling	EuroCommerce
2011	February	Packaging optimisation/ Waste minimisation	European Retail Round Table
	April	Fish	EuroCommerce
	July	Annual Event / review of the Forum	European Retail Round Yabie
	October	Transport mix and company mobility	EuroCommerce







- Does it work?
- Early to say, but…
- High levels of attendance at, and participation in, the Forum meetings (70+ participants per meeting on average)
- Good exchanges of information & good practices
- Good discussions on issues affecting the sector, our supply partners and our customers

Backhaul



The Saving!

Miles 10.8 million pa

Gallons 1.15 million pa

Carbon 13,473 tonnes pa

The Initiative!

Backhaul is where we collect shipments from suppliers for delivery back into our DC's on our trucks.

We are able to offer a competitive yet highly profitable transport rate to our suppliers because we are filling an empty transport leg from our store back to our DC.

On average each backhaul load will result in a net saving (ASDA and Supplier) of 90 miles.

In an average week through 2009 we will collect 2,301 loads from over 130 different suppliers.

people prices planet



Vehicle Fill



The Saving!

Miles 16.6 million pa

Gallons 1.5 million pa

Carbon 20,689 tonnes pa

The Initiative!

In January 2005 our average vehicle fill for a store delivery was 1,331 cases per trailer

In January 2009 our average vehicle fill for a store delivery is now 1,645 cases per trailer

We achieved this by engaging our transport planning and warehouse loading teams, and improving the accuracy of our cube data.

This has saved 3,155 loads per week from DC to store on a like for like volume

people prices planet



Teesport



The Saving!

Miles 5.6 million pa

Gallons 0.35 million pa

Carbon 4,100 tonnes pa

The Initiative!

In March 2006 we opened an Import Centre at Teesport which enabled us to route imports for our Northern DC's away from the Southeast ports to Teesport resulting in a shorter final road delivery.

Teesport is 310 road miles closer to our General Merchandise NDC at Doncaster than Felixstowe.

In January 2009 we will commence short-sea feedering from Felixstowe to Teesport, resulting in a saving of 1.6m miles per annum by shipping 2,500 containers.

people prices planet



Summary...

Fewer Miles

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Area	2009 Run Rate	2008 Incremental Saving	2009 Forecast Incremental Saving	Comment		
Backhaul	10,800,000	1,170,000	1,000,000	Was 1,971 loads per week in Jan 2008 & 2,151 in Jan 2009		
Fronthaul	2,800,000	1,400,000	936,000	Was 400 loads per week in Jan 2008 & 600 in Jan 2009 (275 Fronthaul & 325 one-way haulage)		
Vehicle Fill	16,570,000	3,360,000	1,720,000	Was 1,565 in Q1 2008 & 1,645 in January 2009		
Rail	7,500,000	300,000	0	Additional IP activity into Normanton & Grangemouth activity through more consistent 7 day operation		
Food Network	12,120,000	0	920,000	All national ambient under 1 roof in 2009 & further SKU movement from National - Local		
Clothing Network	2,400,000	0	2,400,000	2009 see's the regionalisation of our clothing operations. From 4 national centre's in 2008 to 3 regional centre's in 2009		
Teesport	5,600,000	372,000	1,600,000	Was 8,400 containers in 2006, 12,000 containers in 2007 and 13,200 in 2008		
Double Decks	5,700,000	1,400,000	1,750,000	22 DD's in 2006, 42 DD's in 2007, 72 DD's in 2008. Base fleet remains at 72 in 2009, with additional 10 rental		
HS Van Design	1,750,000	0	1,750,000	200 vans with 36% increased carrying capacity, saves 70 conventional vans		
Total	65,240,000	8,002,000	12,076,000			





i. Optimization of Transport Routes and Delivery Schedules

Implementation of route planning system (VRPTW) in 2007.

Results after 24 months:

- 10% decrease of travelled distances and 12% increase of fleet capacity utilisation (from 71% to 81%; goal set at 85%);
- 18% decrease in weekly deliveries to drop points.

In 2008, 16m kilometers travelled in distribution...

...saving about 1.6m kilometers through shorter distances...

...and close to 2m kilometers through higher fleet utilisation. Total "savings" of 3.2m kilometers in cost and polution (CO2 and NOX emissions).









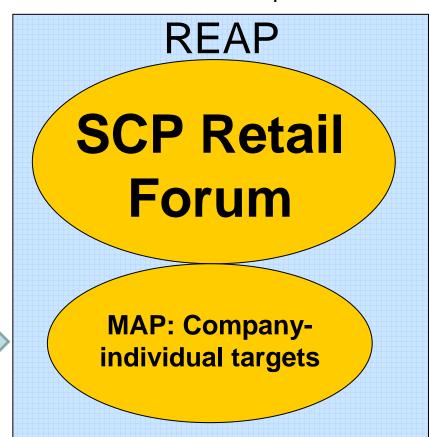
- Does it work?
- Early to say, but...
- High levels of attendance at, and participation in, the Forum meetings (70+ participants per meeting on average)
- Good exchanges of information & good practices
- Good discussions on issues affecting the sector, our supply partners and our customers
- Also, continued, serious commitment from retailers through the MAP

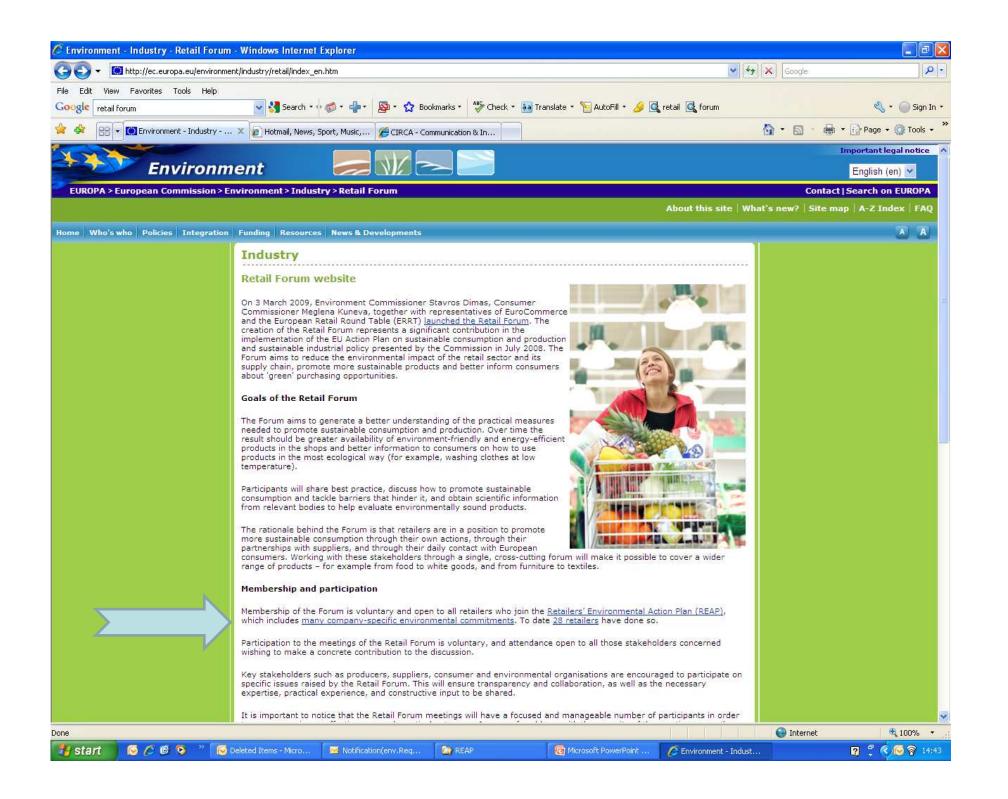


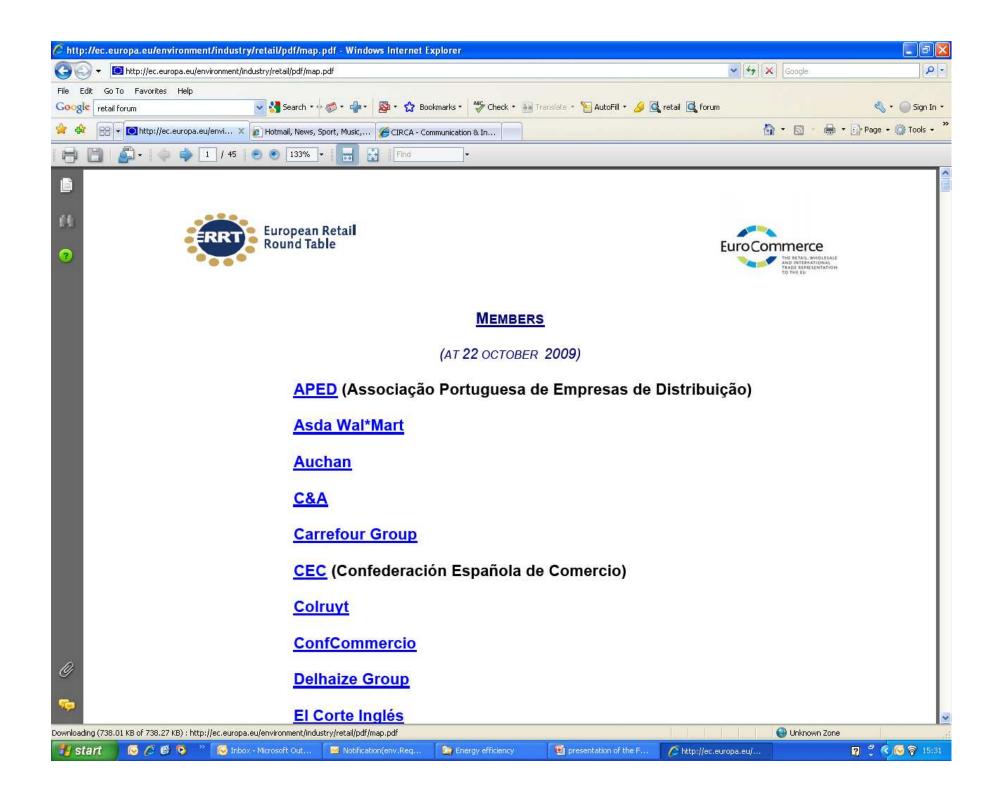


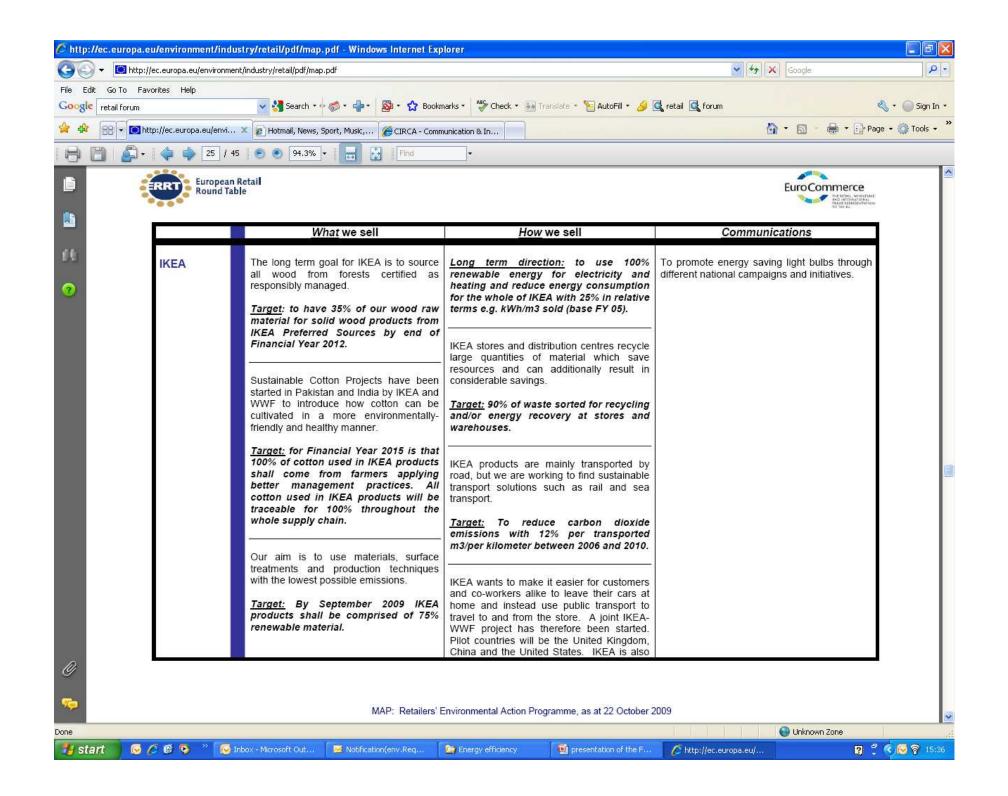


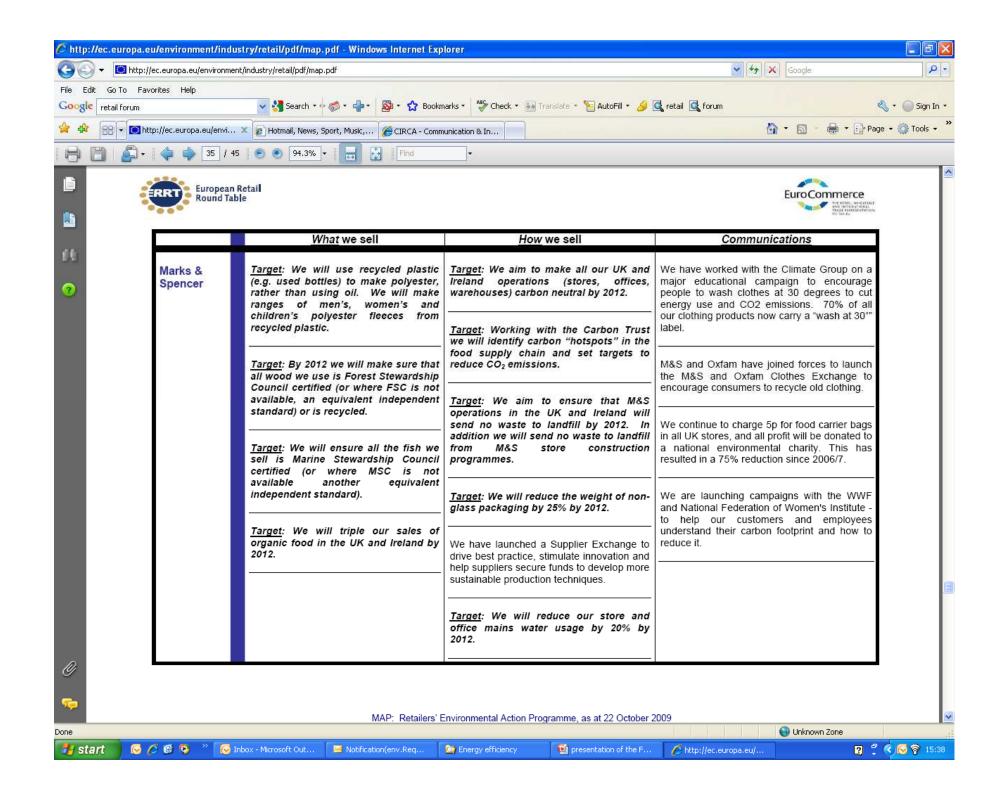
Retailers Contribution to the SCP action plan

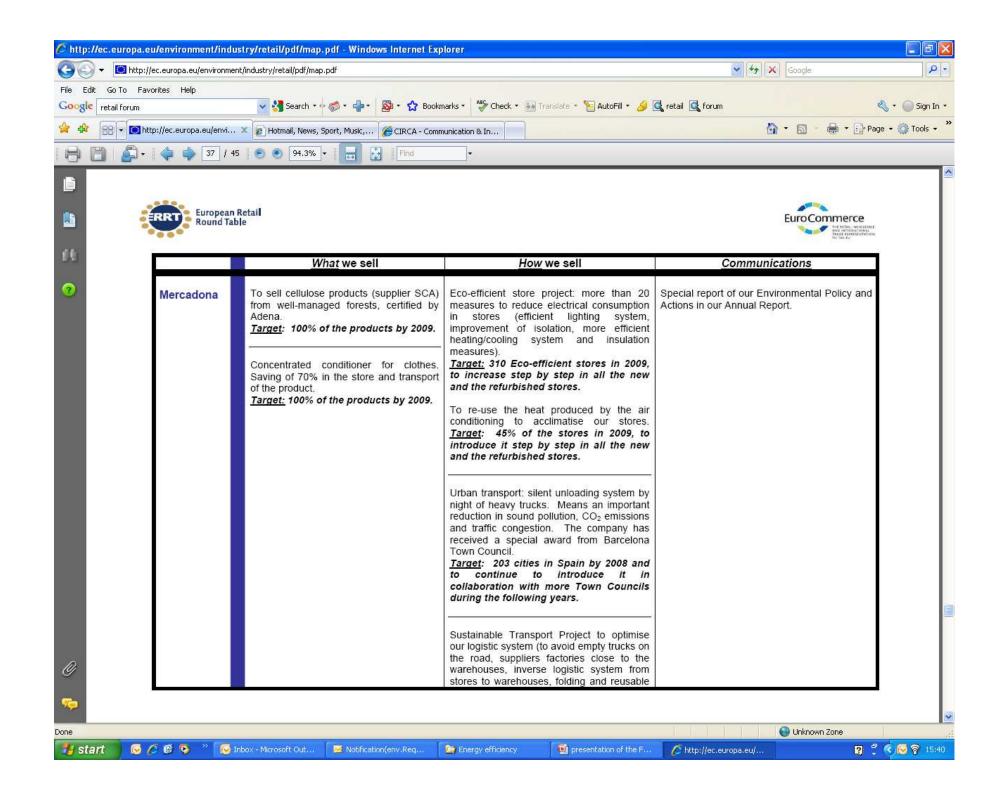


















- Does it work?
- Please judge for yourselves!
- Join us in the Retail Forum, add your expertise and knowledge, work with the retail sector to promote sustainable consumption and production
- To join, just register via the website:

http://ec.europa.eu/environment/industry/retail/index_en.htm

Thank you.