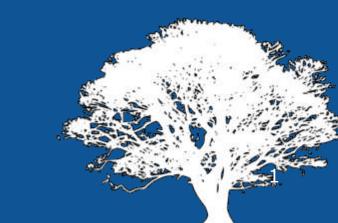


# Dalla Carbon Footprint alla Environmental Footprint

### **Michele Galatola**

- **Product Team Leader**
- **Eco-innovation and circular economy European Commission - DG Environment**





*"I'll never eat ready meal lasagne again because of the horsemeat. I would eat horsemeat, but not when it's been sneaked in"* 



## Expectations are changing



Commission



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Source: Unilever Knorr research 5500 consumers 11 countries



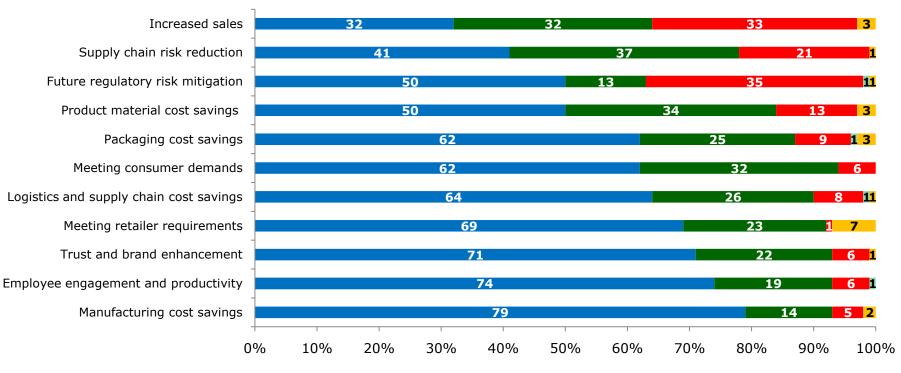
- In U.S., products labelled organic, natural, ecological & Fairtrade no longer niche
- Growing at 9% last <u>3 years</u> across US Home, Personal Care & Foods retail
- = **70%** of total growth
- = 15% of all sales

Historically, a trend observed in US will show itself in Europe within 5 years

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## Which business benefits have you achieved and are important to achieve from your company's product sustainability program?



Achieved, with ongoing efforts Not yet achieved, work in progress

Not yet achieved, but work will be done in the future Achieved, but not important/no longer working on

Not achieved, not seeking this/not important

Source: The path to product sustainability – A Pure Strategies Report (2014)

## **Issues at stake**





### Proliferation

- Environmental labels
- Reporting schemes
- Certification schemes

### **Internal Market**

• National "tailor-made" legislations

### Competitiveness

- Increase of costs due to multiple requirements and restricted access to markets
- Unfair competition/misleading claims

### Consumers

Mistrust in company driven green marketing



- ✓ Same calculation rules for everybody
- Same/similar reporting requirements for companies
- ✓ What does it mean to be "green"? or better, when a product can be considered greener than another (including uncertainty)

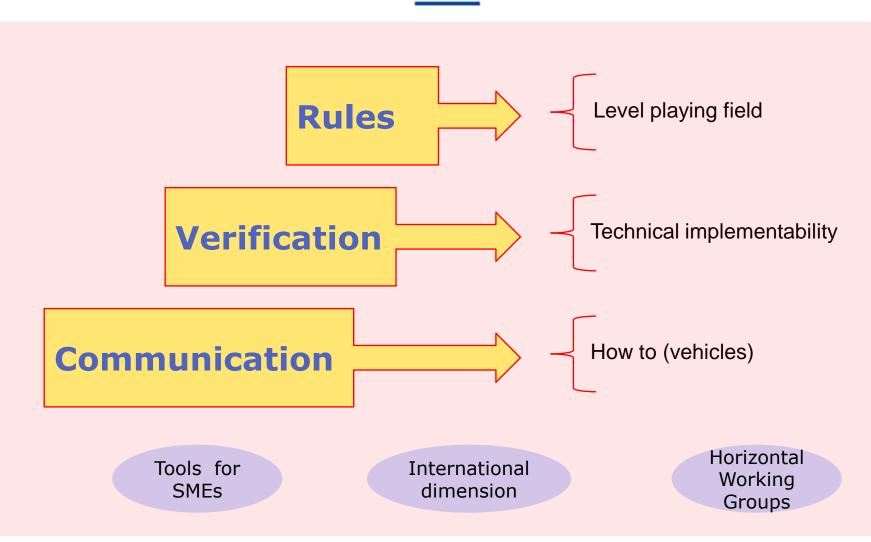


## ✓ Same calculation rules for everybody

- Same/similar reporting requirements for companies
- ✓ What does it mean to be "green"? or better, when a product can be considered greener than another

# The EF Pilot phase at a glance





### 1<sup>st</sup> wave of pilots

- Batteries and accumulators ~
  - Decorative paints
  - Hot & cold water pipe systems
  - Liquid household detergents
- $\mathbf{0}$ IT equipment
  - - Metal sheets
    - Non-leather shoes



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- Photovoltaic electricity generation
- Stationery
- Intermediate paper products
  - **T-shirts**



Uninterrupted power supplies



**Retailer sector** 



Copper sector



### 2<sup>nd</sup> wave of pilots



### Leather



### Thermal insulation



Beer



Coffee



Fish







Feed



Meat



Pet food



Olive oil



Pasta



- Wine
- Packed water

## **Pilot numbers**



120 applications: 22.5% were selected = 27 pilots

S Commission

Average stakeholders/pilot: **76** Share of **non-EU** stakeholders: **12%** 

TS less than 51%; 22% 51% or more market share; 37%

The EU market <u>is</u> behind the pilots: **73% of pilots have the majority of industry in the lead** 

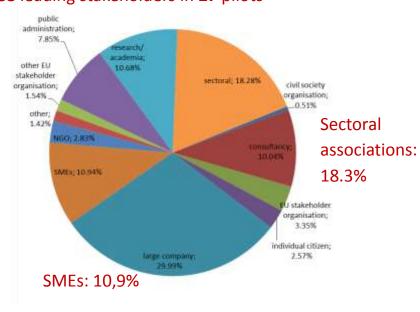
+ PEF is THE news in the scientific community: we get invited to all major international events

Number of pilot meetings: 1081

### Public Administrations: AT, BE, FR, IT, PL, PT, CAN, CH, CL, JP, NZ, TN



Stakeholders (27 pilots): 777 individual stakeholders (2048 participations) 288 leading stakeholders in 27 pilots



#### Many are watching

**74,197** unique visitors to the <u>SMGP sites</u> since kick-off They have viewed it **249,090 times** 

Our <u>webcommenting tool</u> had **20,956 views** Average nr of new stakeholders registering/day: **5** 



For any jurtner information

## <u>http://ec.europa.eu/environment/eussd/smgp/</u> <u>https://webgate.ec.europa.eu/fpfis/wikis/display/EUENVFP/</u>

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