

Eco-design Center and Life Cycle Management

International WORKSHOP on Eco design 22 June 2011

Center urbane kulture Kino Šiška, Trg prekomorskih brigad 3, Ljubljana

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The Eco-design Center and Life Cycle Management is an association of industries which deals with the diffusion of best practises in product development including the environnemental and, more broadly, the sustainable aspects.

Activities of the association:

- > Diffusion of the best practises,
- > Research,
- > Direction of studies,
- > Transfer of methodologies,
- > Training,
- > Publishing.





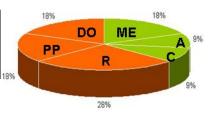
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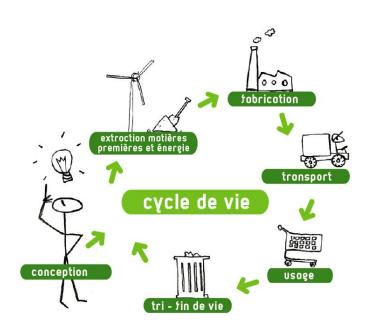
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ISSUES



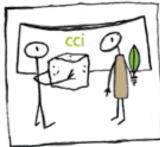


Do you want to incorporate eco-design in your future product development?

The Chamber of Commerce and Industry supports you with a free prediagnosis to help you decide whether to integrate eco-design in your business.

Contact our expert in eco-design

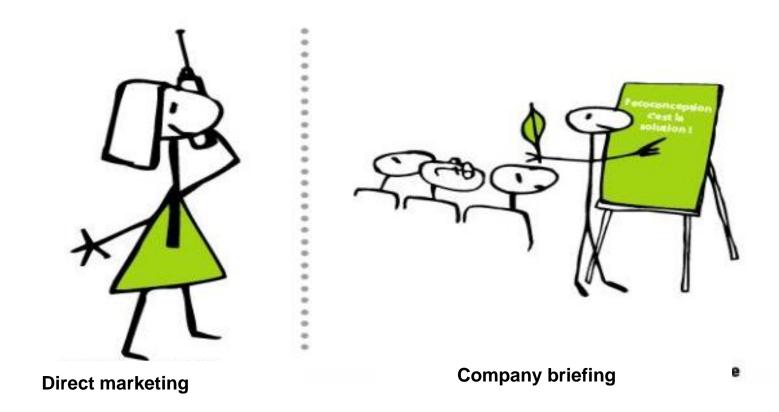






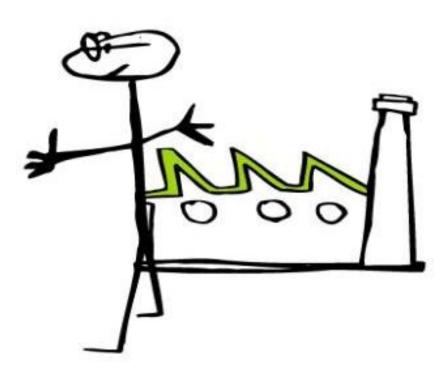


Company recruitment



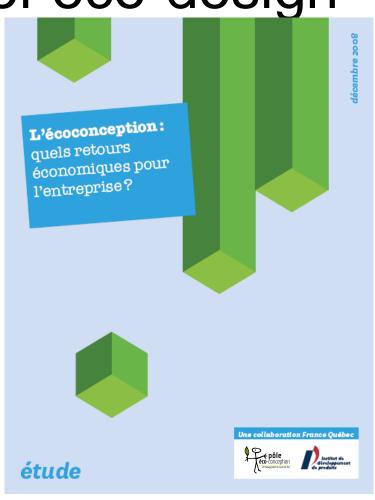
Achievement of pre-diagnosis





2008/2009: Study on the economic returns of eco-design

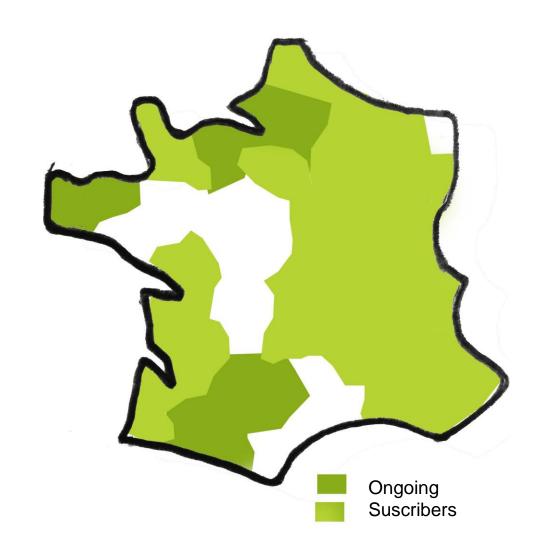


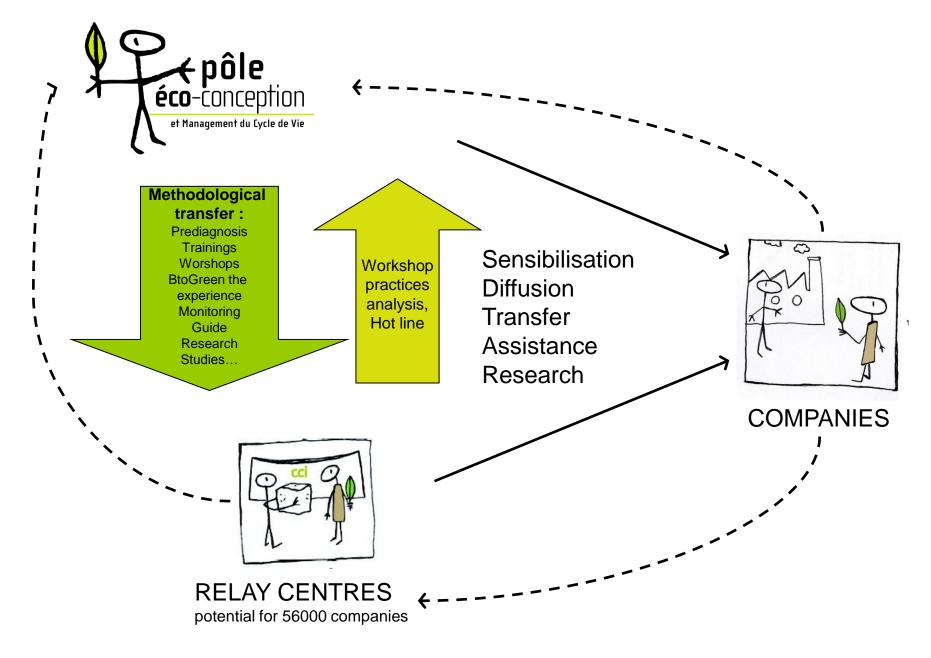


A network

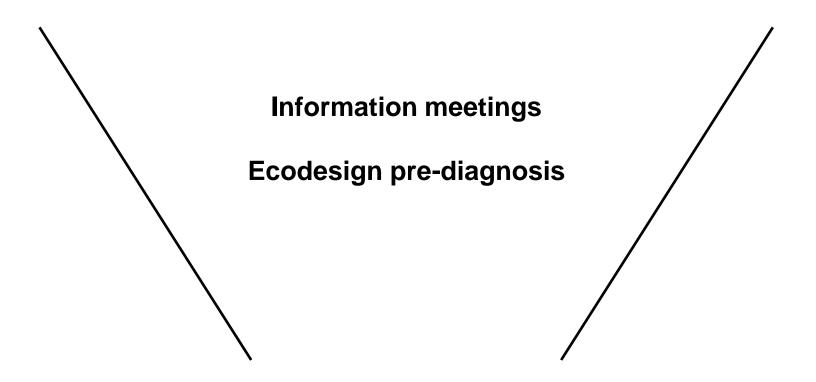
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relay centres
In France and in Canada





The problem of collective action

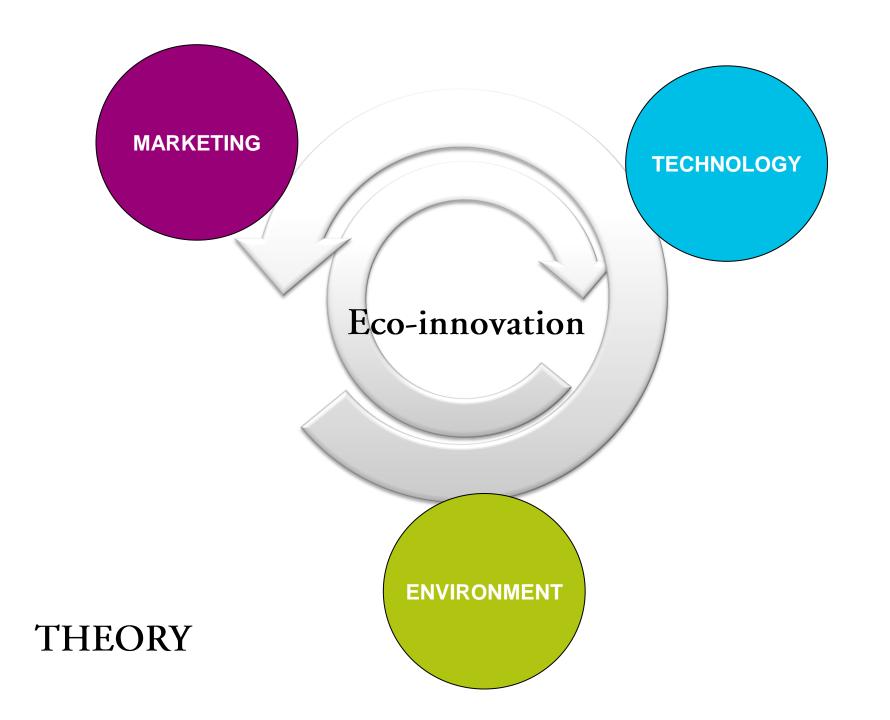


Few industrial projects

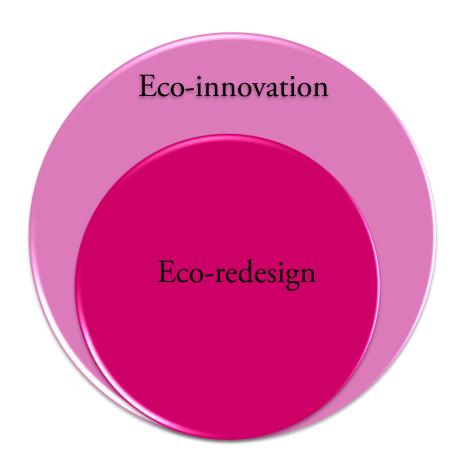
To sum up: ecodesigning is



chain of classical decision



From Ecodesigning to Eco-innovating



Eco-innovating....



Environment: creator of competitive advantages

1

AUDIT

- -Strategic analysis
- Measuring innovation assets
- Market analysis
- Environmental analysis of products
- Determining the green potential

2

CREATIVITY

Implementation of creative tools operating at 3 levels to find ideas related to the environment

3

APPLICATION

- -Implementation of action plans
- Linking with clusters
- Implementation of environmental communication

Training Plan

Environment: creator of competitive advantages

1 AUDIT

GREEN GROWTH STRATEGY



Potential of CHANGE

ASSETS

- Technology
 - Patents
 - Products
 - Human ressources

-...

MARKET

- Segmentation
 - Customers
 - -Competitors
 - Evolutions

- . . .

GREEN Potential



ENVIRONMENT

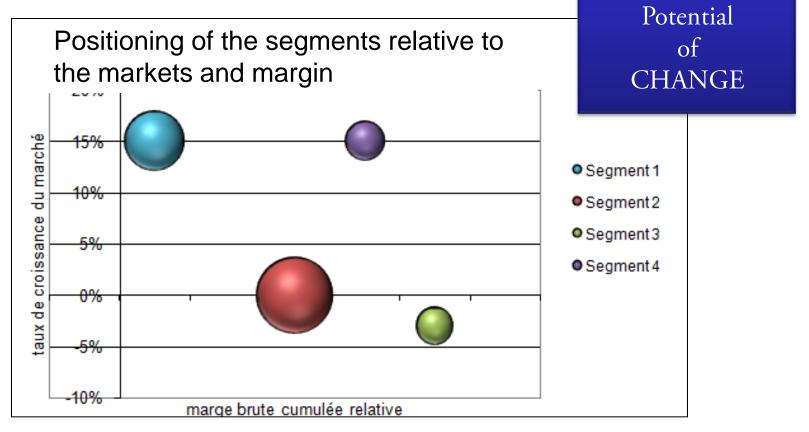
- -Impacts
- Regulation
- Stakeholders

Environment: creator of competitive advantages

1 AUDIT

The green potential is directly confronted with the reality of business marketing.



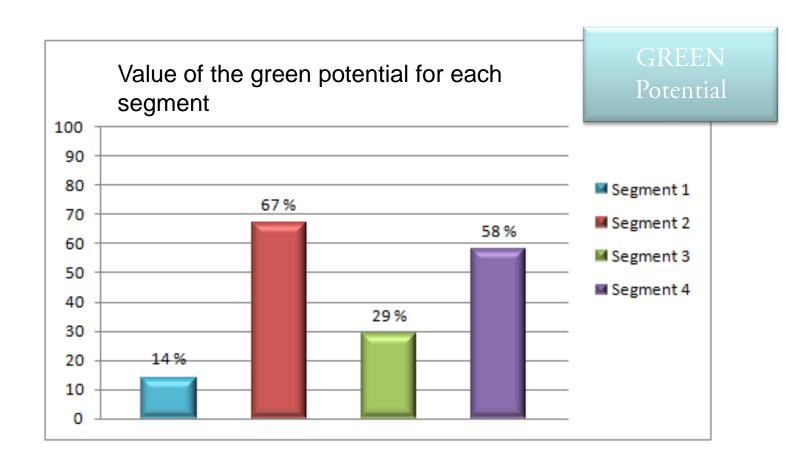


Gross margin

Environment: creator of competitive advantages

1 AUDIT

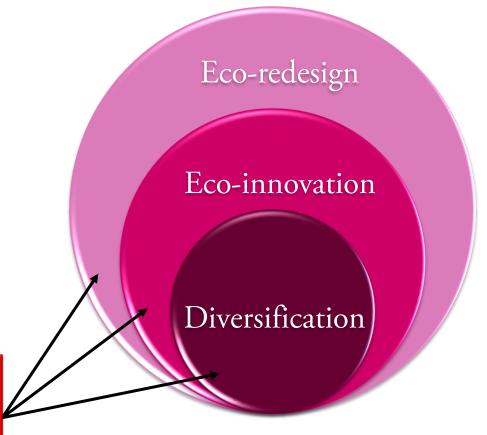
The "green potential" is an innovative indicator.
It allows to exercise the right to direct the company or segments to tracks of diversification



Environment: creator of competitive advantages

2 CREATION CREATIVITY BtoGreen considers the creation of competitive advantages in the broadest meaning.

A recurring theme: the evolution of the whole offer.



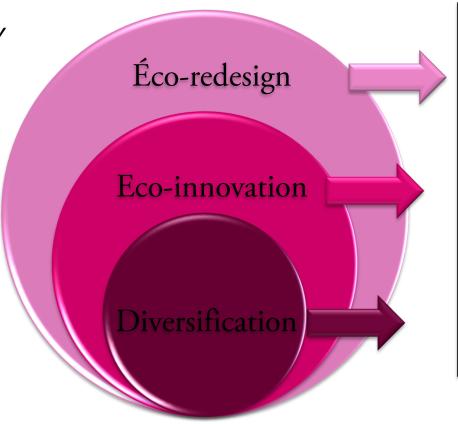
GREEN GROWTH STRATEGY

Environment: creator of competitive advantages

2CREATION
CREATIVITY

BtoGreen considers the creation of competitive advantages in the broadest meaning.

A recurring theme: the evolution of the whole offer.



Analyse de la Valeur TRIZ ACV Strategy Wheel Neuf écrans **Environment: creator of competitive advantages**

3 APPLICATION

Assisting companies during the application of ideas by consultants experienced in innovation management tools and trained in eco-design.

Implementation of specific action plans and monitoring.

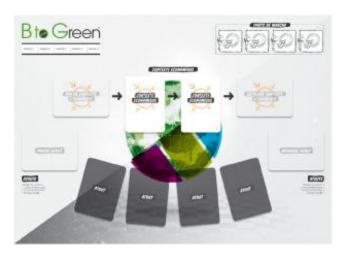
Environment: creator of competitive advantages

3
APPLICATION

Action plans can lead to the implementation of projects related to the 3 spheres of phase "creativity".

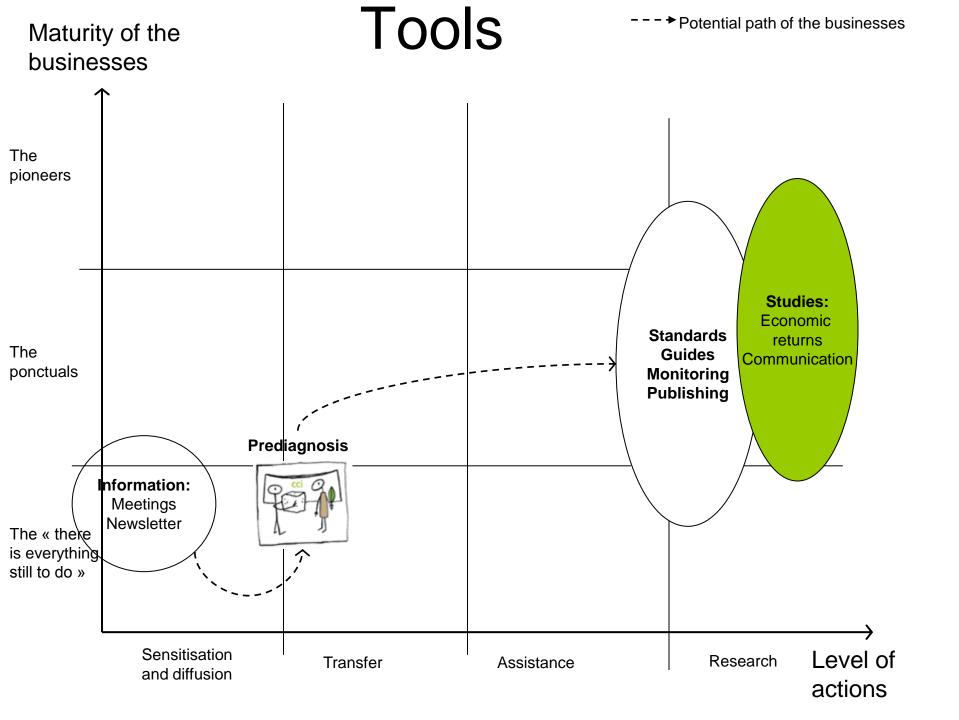
The implementation of a focused and rigorous environmental communication is a basic of the action plan.

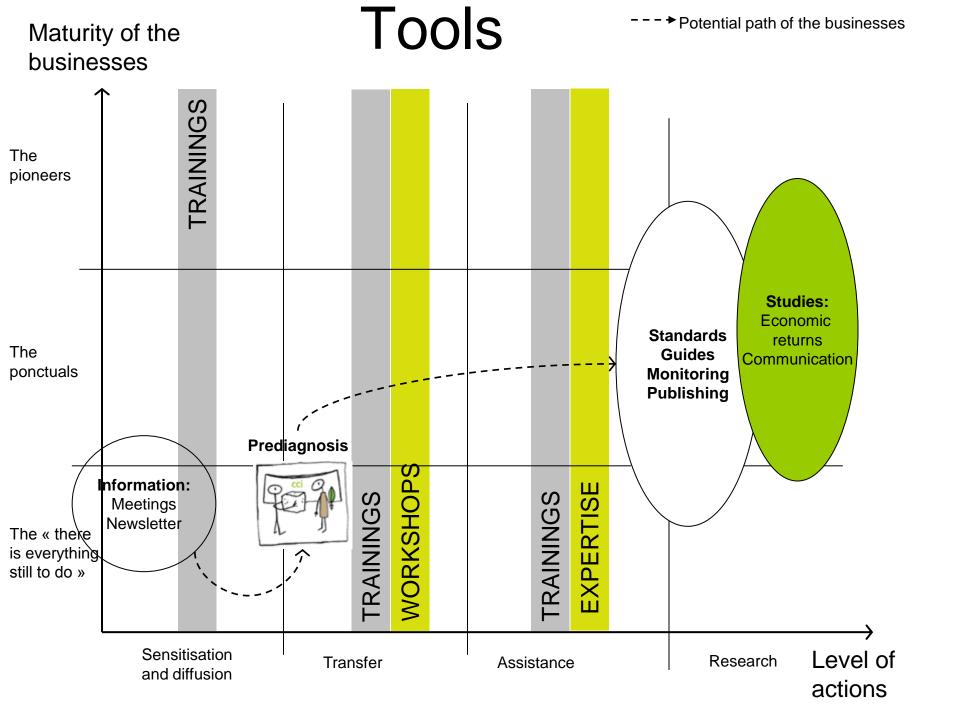
Tools: BtoGreen® the experience

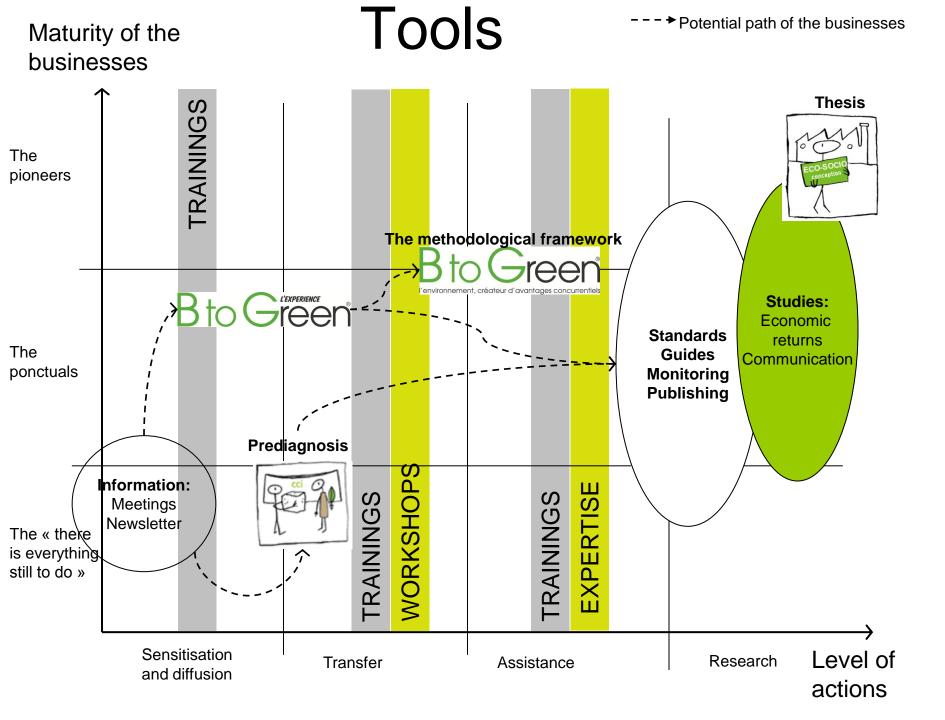




- An enjoyable tool for learning and awarenessraising, based on a clever board game and a related educational programme;
- A sensibilisation method applied internally and inter-company built-up by the Eco-design Center,
- www.btogreen.fr









Contact:

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