

WHAT GETS PEOPLE CYCLING?

« Cycle once, cycle everywhere! »
Application of the theories of behavioural changes to promotion of cycling in Belgium

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Modal shift ???

From car user

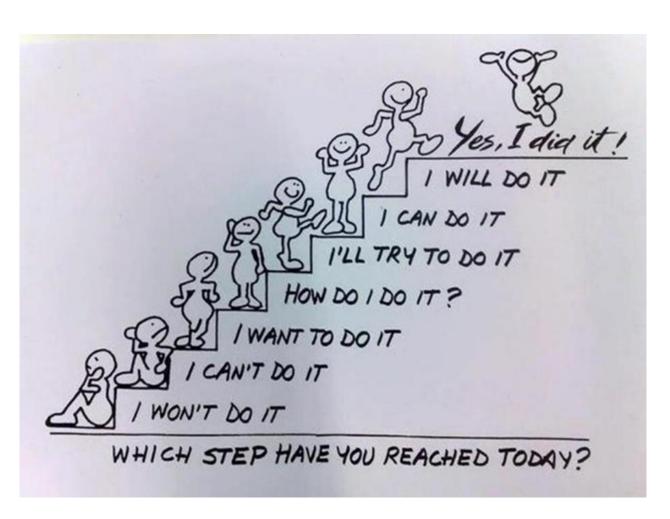




To Daily cyclist



Prochaska & Carlo C. Di Clemente's transtheoretical model of change



What will get you to change?

- Transition periods (moving, new job, change in the family)
- Daily life constraints (cost, traffic, time, ...)
- Sudden constraints (accident, breakdown);
- New opportunity (possibility to test, ...).
- Environmental preoccupation / values (less important because of routine inertia);



Pro Velo asbl/vzw : our mission

Pro Velo (Belgium) develops tailor-made solutions to facilitate and reinforce the transition towards bicycle, and therefore contributes to a better quality of life

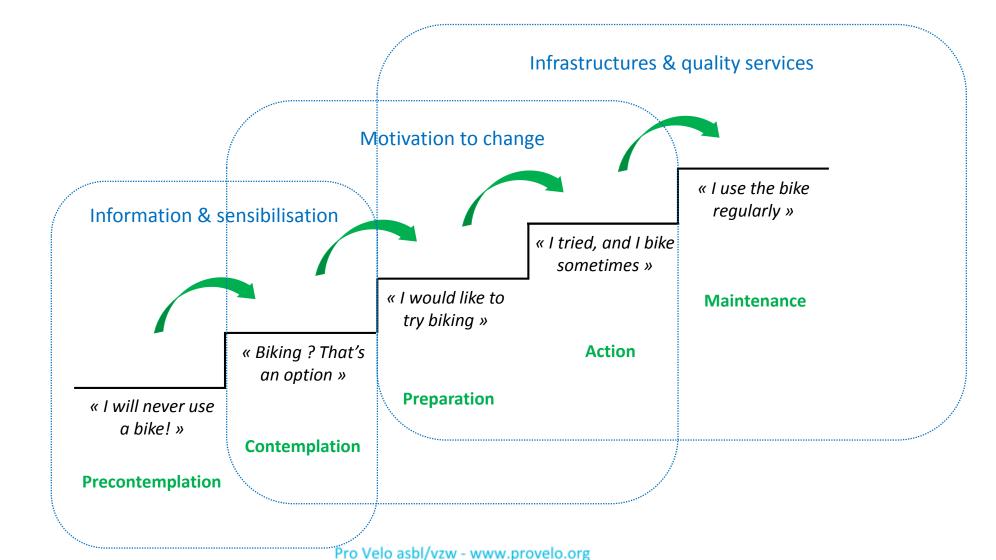
- ⇒ Profit from these transition periods or facilitating elements
- ⇒ Create opportunities for potential new cyclists
- ⇒ Help new cyclists to consolidate

cto

ilitating

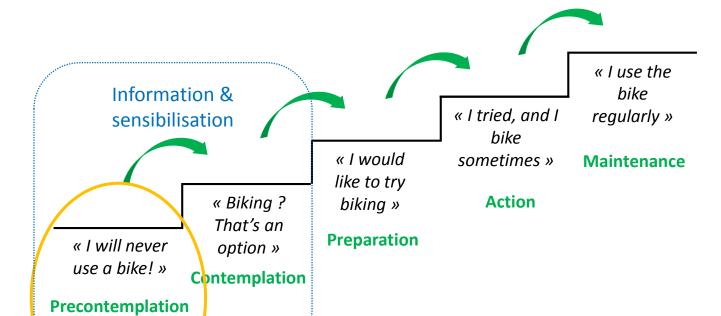
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Transtheoretical model of change – applied to modal shift



Transtheoretical model of change – applied to modal shift





INFORM / RAISE AWARNESS / VISIBILITY

- Avoid fear / guilt
- Show change as a mean to achieve objectives, fulfil a need or desire, an opportunity to live better

Pro Velo's action





L'apéro des cyclistes by Pro Velo





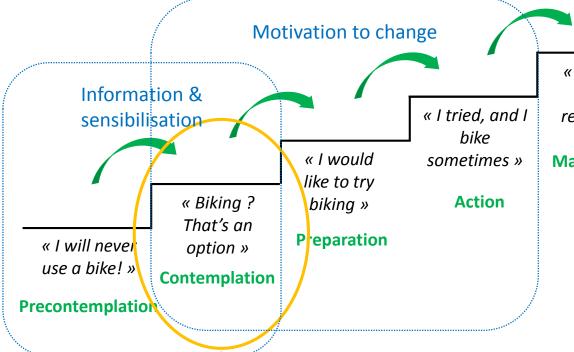


Pro Velo asbl/vzw - www.provelo.org

Transtheoretical model of change - applied to modal shift

Pro Velo





« I use the bike regularly »

Maintenance

Pro Velo's action



10 choses indispensables pour se mettre au vélo au quotidien

vos habitudes pour vous rendre au travail ou à vos activités à vélo. C'est une bonne chose, car loin d'être une contrainte, c'est un véritable plaisi









- Show examples of success modal shifts
- Facilitate identification, personal appropriation of the shift
- Show benefits
- Show change as positive and desirable











Transtheoretical model of change - applied to modal shift **Pro Velo** Infrastructures & quality services Motivation to change « I use the bike « I tried, and I regularly » bike « I would sometimes » Maintenance

like to try

biking »

Preparation

Pro Velo's action











FOSTER COMMITMENT

Action

Propose practical info

« Bikina ?

That's an

option »

Contemplation

« I will never

use a bike! »

Precontemplation

- Create community / network
- Testing / own experience
- Associate change with emotions / personal memories
- Insist on freedom feeling







Bike2school.be-





Concept:

- Testing during a period of 2 weeks
- Bikers >< Volunteer coachs
- Training by professional trainers
- Bicycle loaned during a period of 2 weeks
- Electric / Classic / Folded / Cargo bikes
- Events / Community / Image

Modal shift results:

- 83 % modal shift after 6 months
- 39% have convinced others
- 87% believe coaching was crucial
- Main discoveries: it is possible! Important to receive tips / Riding a bike is pleasant and keep me in shape!







Concept « 2Months2Wheels » :

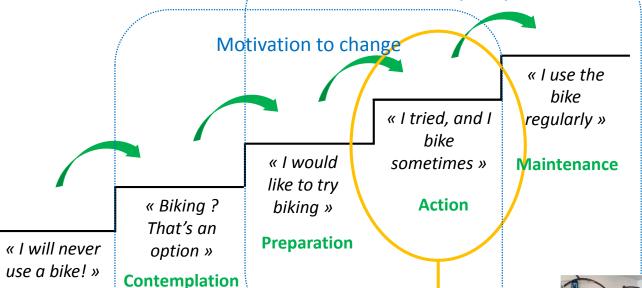
- Testing during a period of 2 months
- Electric bike loaned during a period of 2 months
- Training by professional trainers
- Oriented « modal shift » → selection of candidates
- Survey before / during / after testing
- Liège / Namur / Ottignies (Wallonia)

Modal shift results:

- Cyclist before the test : *Not at all / a bit = 80%*
- Testing of electric bike did replace other transport modes: Yes = 77% (70% of which = Car)
- Convinced ? Yes = 92 %
- Modal shift after 6 months : Yes = 65%
- Those who do not use the bike anymore: Reason = not possible to buy a bike / electric bike = 44 %
- Main discoveries: it is possible! Important to receive tips / Riding a bike is pleasant and keep me in shape!

Transtheoretical model of change – applied to modal shift **Pro Velo** Infrastructures & quality services Motivation to change





Pro Velo's action







Precontemplation

VALORIZE

- Valorize attempts to behavior change
- Promote testing of new solutions
- Promote sharing of experience and feelings (ambassadors for others)

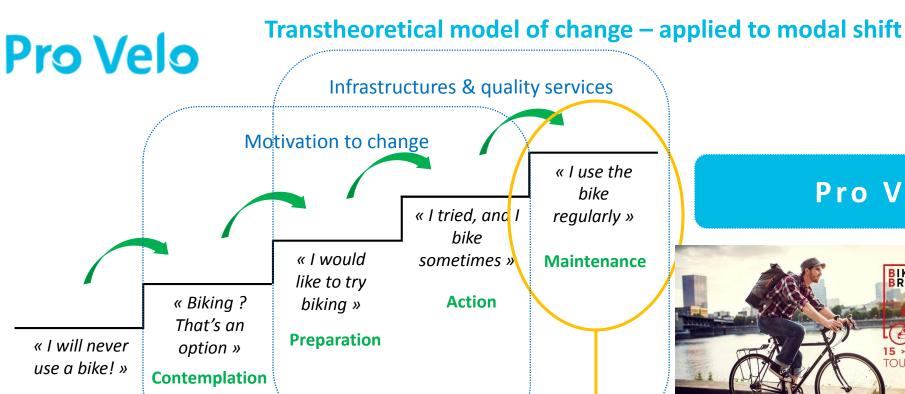
























CONSOLIDATE

- Structuring of the alternative channels
- Avoid situations that lead to relapse

Precontemplation

Propose new solutions and innovation



Thank you for your attention!

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