



Citizens
For
Energy Transition

Newsletter
#04



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Circular economy in domestic buildings - workshop in Brussels

The 12th of June 2018 was organized in Brussels (Belgium) a C4ET event focusing on circular economy in buildings, with close to 40 participants. After a general introduction to C4ET and the project's tools by Homegrade Brussels, and a debate on the reuse of materials in buildings renovation, participants were split into two groups: one group could play with the "Extend material's life" board game (4 tables), while another group had the opportunity to play with 6 other C4ET tools. After 40 minutes the two groups switched places. All participants gathered again after this to discuss on the opportunities to make C4ET's actions sustainable.

This multiplier event has been a remarkable opportunity to promote C4ET tools, with over 10 organizations willing to use them in their activities. Several orders of the game "Extend mat'life" (see below) were also placed.



For more about the scope of C4ET, the tools and the focus subjects please consult our pedagogical programme available at the link below: <http://citizens4energytransition.org/pedagogical-programme/>

Tools of the month

Our 30 tools are now available. It is freely accessible to anyone who wants to have fun, get informed, learn and/or raise their relatives' and friends' awareness on the energy transition. For more, consult the dedicated page at <http://citizens4energytransition.org/tools/>

Why don't you try the following yourself?

Extend Mat's life

Get informed on possibilities to reuse and transform materials in a playful way with our Extend Materials life game

<http://citizens4energytransition.org/circular-economy-and-refurbishment/>



Erasmus+

Circular economy in renovation

Have a glimpse at the main elements that can be maintained, repaired, improved, reused or transformed during your house retrofit

<http://citizens4energytransition.org/circular-economy-in-renovation/>

Circular renovation prezzi conference

This presentation tackles the circular economy issue in building renovations based on the four R principle: Reduce, Repair, Reuse, and Recycle.

<http://citizens4energytransition.org/conference-circular-renovation/>

Factsheets on climate change and the energy transition

Want to know more about climate change issues and the energy transition? Reach for our portfolio of pedagogical and easy to read factsheets.

<http://citizens4energytransition.org/factsheets/>

The carbon footprint memory

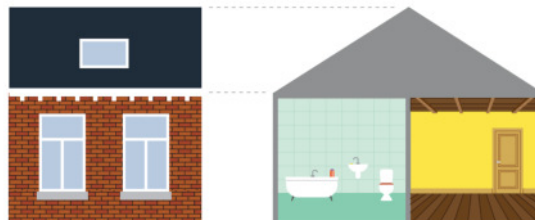
Work on your memory and learn more about the carbon footprint of products/individuals across the world.

How long would you need to complete level 4?

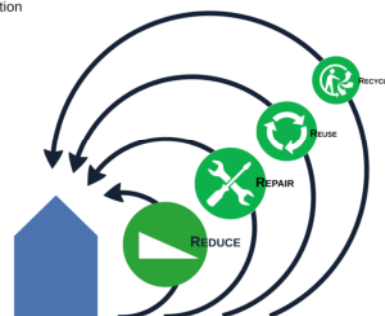
<http://citizens4energytransition.org/test-your-memory/>

RENOVATE AND EXTEND THE LIFETIME OF MATERIALS

- Maintain, repair, improve to keep in place.**
Priority should be given to the action, because its implementation requires the least resources!
- Reuse for the same use.**
Action which, if feasible, involves the dismantling of the element, to then reuse it elsewhere. It may also need to be repaired, repainted and maintained.
- Transform create a new, different element based on the existing element**
Action demanding more energy. It will require some imagination, time and possibly the addition of other materials. Part of the initial element may be cut, unused and will become waste.
- Sorting centre**
At the sorting centre, the elements are dismantled by material, and then sent to recycling plants, to be recycled, or, as a last resort, to a landfill centre.



Citizen driven circular economy in buildings
Let us rethink our renovation methods



APPLE



636
g.CO₂e

636
g.CO₂e

This data is for 250g of Apples, conserved at ambient temperatures, outside the seasons, imported from Europe and Mediterranean countries, for a consumer based in France.

BEEF



7232
g.CO₂e

7232
g.CO₂e

This data is for 250g of Beef, conserved at ambient temperatures, imported from Europe and Mediterranean countries, for a consumer based in France.



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Eko & Logy: the game

Help Eko and Logy get to the top of the mountain – what you need is knowledge ... and a bit of luck in this 3D game inspired by the classical “snakes and ladders”

<http://citizens4energytransition.org/eko-and-logy/>



When young citizens become ambassadors of climate action

On the 26th of June 2018, ENERGIES 2050 partnered up with the Maison Familiale Rurale (MFR), an educational organization based in Montoux (France), to organize a workshop on climate change and the energy transition using C4ET's dedicated tools. To this extent, 6 students of the MFR were designated as “ambassadors” to animate the event, with support of both ENERGIES 2050 and their pedagogical team. These 6 young citizens could attend a first 2 hours training session in May and then had the chance to improve their knowledge for the following weeks using C4ET's tools.

During the event, which gathered over 30 participants, these ambassadors animated 5 different workshops around the following tools (see above for more info):

1. Eko & Logy
2. Test your knowledge on climate change and the energy transition
3. Test your memory on the carbon footprint
4. Puzzle on the circular economy in rural areas, and
5. Quiz assessment and autodiagnostic.

A feedback session followed these workshops.



For further information on our upcoming events, feel free to contact us... Some events are already planned during summer in Germany and Croatia.



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The C4ET team



ENERGIES 2050
(FRANCE)



GNF
(GERMANY)



TREBAG
(HUNGARY)



HOMEGRADE BRUSSELS
(BELGIUM)



DOOR
(CROATIA)



GAL MOLISE VERSO IL 2000
(ITALY)

Contacts

Project coordinator

ENERGIES 2050

www.energies2050.org
info@energies2050.org

Project information

C4ET

www.citizens4energytransition.org
citizens4energytransition@energies2050.org