

Energy Efficiency Tools related to Consumer information & empowering programme (Article 12 of the EED)



Display, France; a communication tool complementary to the national certificate for public buildings that today has most of the Member States. With an emphasis on local communication campaigns and providing a variety of communication tools, Display exceeds the requirements of the Directive on the energy of buildings (EPBD) Performance. As a European campaign it aims to help municipalities to carry out concrete actions against waste energy in buildings. This campaign aims to empower every citizen on its energy consumption, to reduce greenhouse gas emissions and financial savings. Currently, more than 500 European communities participate in DISPLAY.

DETAILED INFO: www.citedelenergie.ch/fr/instruments-exemples/displayr-laissez-parler-les-batiments/



Sustainability Puzzle Tool, EU; a unique tool that helps to consider sustainability in all dimensions of a project, a work area, a plan, a campaign or a business. Through the puzzle, it is possible to analyse all the components of a task or project and find out where and how to integrate sustainability. The puzzle has pieces of three colours representing the social (orange), economic (blue) and environmental (green) fields of sustainability. Each piece proposes a sub-theme of one of the three dimensions (such as health, education, climate adaptation). The puzzle helps a group of people make sure that they have taken all sustainability fields into account in their project.

DETAILED INFO: www.energy-cities.eu/db/Odense_involvingadmin_politics_sustainabilitypuzzle_2014_en.pdf



Mobility Platform Tool, EU; within a single platform combines all information necessary to citizens allowing them to make an informed choice for their modes of travel (cost and CO₂ emission, travel time, practical information). This collaborative platform relies on institutional information and field user information (Association of cyclists, users of public transport...). Furthermore, it allows to locate some noteworthy points on the territory of Essonne (tourism, relief ...). Informing users of the territory of Essonne about all more energy efficient travel opportunities to encourage alternatives to a single person car (autosolisme): public transport, soft modes, carpooling, car sharing.

DETAILED INFO: www.essonne.fr/

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ENGAGE tool, EU; the idea of the ENGAGE tool is to launch within cities a campaign that commits all citizens and stakeholders to play their part in building a sustainable energy future. Creative posters display participants and their engagements. Thanks to a user-friendly online tool, local authorities can create participant posters with concrete energy and climate engagements. Tailor-made posters foster emulation, encouraging ENGAGE participants to make real energy savings and to monitor their energy consumption! Engaged cities can display their posters on their local website.

DETAILED INFO: www.citiesengage.eu/



Climate-Active Families tool, EU; in 2009, Besançon City Council and Greater Besançon Metropolitan Council decided to launch the “200 climate-active families” initiative to curb the ever-increasing rise in domestic energy and water use and household waste. It consists of training families to limit their energy use and waste production. Information and awareness-raising workshops with professionals, exchanges of experience, informal get-togethers, home audits, site visits and lending of measuring equipment are just some examples of the actions taken to help citizens do their bit.

DETAILED INFO: www.energy-cities.eu/resources/cities-actions/200-families-take-action-for-climate-besan-on~1506



“Cómo ahorrar energía instalando domótica en su vivienda. Gane en confort y seguridad”, Spain; an informative guide directed to the citizens to make known the contribution of domotics to energy saving and to promote the responsible consumption of energy. The guide was written by CEDOM, the Spanish Association of Domotics, in collaboration with the Institute for Energy Diversification and Saving, IDAE. Throughout the different sections that compose this guide, the reader is informed about what is the domestic energy consumption in Spain, and what annual cost it supposes for an average family. It also explains how domotics can help save energy and money while gaining comfort and security.

DETAILED INFO: www.idae.es/uploads/documentos/documentos_11187_domotica_en_su_vivienda_08_3d3614fe.pdf

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