

## Energy Efficiency Tools related to Public buildings renovation (Article 5 of the EED)

**EmBUILD, EU;** provides a series of training material and supports public authorities in Southeast European countries to prepare a long-term strategy for mobilising investment in the energy-efficient renovation of the building stock. The recommendations and suggestions in this guide are aimed at local energy efficiency practitioners such as energy managers, energy officers, other experts and personnel involved in planning and applying energy efficiency measures at local level who also have the difficult task to convince the decision makers in benefits of application of energy efficiency measures in public buildings or interact in their daily practice with the stakeholders who are directly affected or influence the application of the energy efficiency measures.

DETAILED INFO: [www.embuild.eu/knowledge-center](http://www.embuild.eu/knowledge-center)

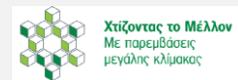


**RenoWiki, EU;** a product of the BUILDUP project and is an information tool supporting the national renovation strategy dialogue across the region by connecting stakeholders with experts running high-impact initiatives in other countries, which can help overcome barriers to renovation in their home country; helping stakeholders understand how different types of initiatives are defining and measuring their impact; helping our community come to a shared understanding of what 'collective impact' metrics might look like, to help ensure that all our separate initiatives are greater than the sum of their parts.

DETAILED INFO: [www.buildupon.eu/initiatives/#the-renowiki](http://www.buildupon.eu/initiatives/#the-renowiki)

**"Building the Future", Greece, EU;** a portal for Green Buildings and Sustainable Development. The main idea of the portal is to involve the public sector, the building industry, professionals and the citizens in an attempt to ameliorate energy efficiency and decrease energy consumption of the Greek residential and commercial buildings. This will be accomplished through a series of twelve "interventions", such as replacement or installation of windows, insulation, cool roofs etc, by the use of innovative energy efficient products and systems. The portal is a dynamic web platform addressed to building owners, engineers, builders, energy consultants, energy inspectors, energy products companies, installers/technicians of technologies/products.

DETAILED INFO: [www.ktizontastomellon.gr](http://www.ktizontastomellon.gr)



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**ZEBRA2020, EU;** focuses on tracking the market transition to nearly Zero-Energy Buildings (nZEBs) to derive recommendations and strategies for the building industry and policymakers and to accelerate the market uptake of nZEBs. The tool on nZEB buildings enables to display relevant indicators for a sample of nZEB buildings and high efficient buildings estimated to be at the nZEB level, built recently in selected European countries. It aims at providing information of best cases in Europe, thereby showing most recurrent technologies, materials, and strategies towards the nZEB target. The tool differentiates residential and non-residential nZEB buildings and shows some of the most significant indicators regarding energy performance, passive and active solutions and production of renewable energy.

DETAILED INFO: [www.zebra2020.eu/tools/](http://www.zebra2020.eu/tools/)



**Sustainco Tool Kit, Ireland;** aims to increase the visibility and understanding of the Near Zero Energy Building (NZEB) philosophy, with special emphasis on rural areas. This will be done by providing easy access to practical information on how to build or retrofit buildings to reach NZEB standards. SustainCo also aims to increase the visibility of front-runners, for both new-build and retrofits, with the aim of capacity- and confidence-building in the public sector. A wide range of Technical and Financial toolkits have been created to help with the planning and construction of NZEB buildings. It also includes a selection of NZEB Case Studies.

DETAILED INFO: [www.sustainco.info/](http://www.sustainco.info/)



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