









# BUILD\_ME

IKI Project: Accelerating 0-emission building sector

ambitions in the MENA Region

Recap of 2<sup>nd</sup> Phase

National Kick off Third Phase of BUILD\_ME

Cairo, Egypt March 2023





# Objectives of Phase II of the BUILD\_ME project

### **Objectives and goals**

- 1. On the ground learning from energy efficiency measures in pilot projects
- 2. Support the **reform & transitions of political frameworks** towards improving energy efficiency in the building sector
- 3. Facilitate & increase access to financing & funding opportunities for EE building projects

WP1
Preparatory
steps

- Software tool: energy performance & cost-effectiveness
- Building typology
- Buildings specifications & reference values

WP2 Support pilot projects

- Technical support
- Testing EE labelling scheme
- Support financing applications
- Collect insights on the ground as input for WP3

WP3
Framework
conditions

- Voluntary EE classification scheme
- Facilitate & increase access to financing
- Building codes
- National strategies (NEEAPs & NDCs)

WP4
Capacity
building and
dissemination

 Website, workshops, trainings, database for best practice buildings, webinars, newsletters, brochures, etc.



# 1. Easier access to financing for energy efficient buildings

How to design and finance an energy efficient project?







**BEP Tool shows:** 

✓ [25]% energy saving in comparison with baseline

✓ Financing available at local bank

Intermediating bank grants credit based on trusted classification scheme

Project is realised as energy efficient building



# 2. Support the reform & transitions of political frameworks



National strategies NEEAPs



Regulations: EEBC Standards



**Concept of a Voluntary Classification Scheme** 



Supporting Financial institutions



towards improving energy efficiency in the building sector



# 3. Support the implementation of energy efficiency measures in pilot projects

### Technical support for pilot projects







### **Policy work**

To connect the challenges and lessons learnt with the policy frameworks activities



#### Test the tool

To test and improve the BEP tool with real-life examples



#### Test the classification scheme

The national classification scheme will allow for better access to the available green finance programs



#### **Facilitating finance**

Support the PP in their application (if any).

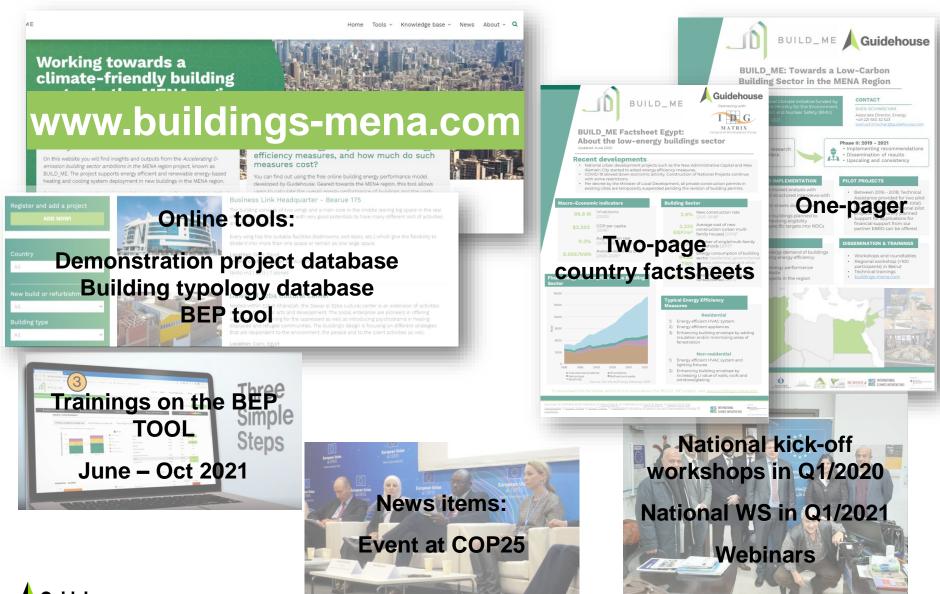


### **Capacity building**

Provide training on EE and RE



# 4. Increase awareness and capacities [EE/RE in Buildings]





#### **BUILD ME Project Update**

Accelerating 0-emission building sector ambitions in the MENA region

#### About this newsletter

With this inaugural newsletter, the BUILD\_ME team aims to inform you about project happenings, inspire you to connect with us and other stakeholders in the region, and share information about project outputs and resources.

If you have any questions about the information provided, please don't hesitate to contact us at <u>build\_me@guidehouse.com</u>.

### **Email newsletter**

New BUILD\_ME website launched!

We are happy to announce that the new BUILD\_ME project website is now available at <a href="https://www.buildings-mena.com/">https://www.buildings-mena.com/</a>. On this site you can find a wealth of information about the project and resources to download.

COMING SOON: Additional tools will be added to the website soon! These include a building energy performance (BEP) tool, buildings typology database for the region, and a demonstration project database.

includes: stakeholder reports, country reports, pilot project profiles, project news and more!

#### News from the recent Phase II kick-off workshops

In the first quarter of 2020, the BUILD\_ME team kicked off Phase II of the project with workshops in Amman and Cairo. In the case of Lebanon, kick-off meetings were conducted virtually. With these workshops. BUILD\_ME almed to engage with key stakeholders on project findings to date, reach a joint understanding of the goals and activities of the project going forward, and obtain input from stakeholders on their needs and perspectives.

. Click on the links below to find out more about each workshop and download the presentations.



## **Overview of achievements**



BEP tool is ready to use and well perceived by main stakeholders in government, private sector and financial institutions due to several benefits



More than 150 persons were trained on the BEP tool and are already experienced users



Proven approach to optimize energy performance of real estate projects as 13 pilot project tested approach



EBRD interested to use BEP tool, when approach is integrated in national classification schemes, Concepts for national classification schemes in Egypt, Jordan and Lebanon have been prepared



Board of GGF (Green for Growth Fund) approved BEP tool to assess eligibility of projects for financing in AUG 2021



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