



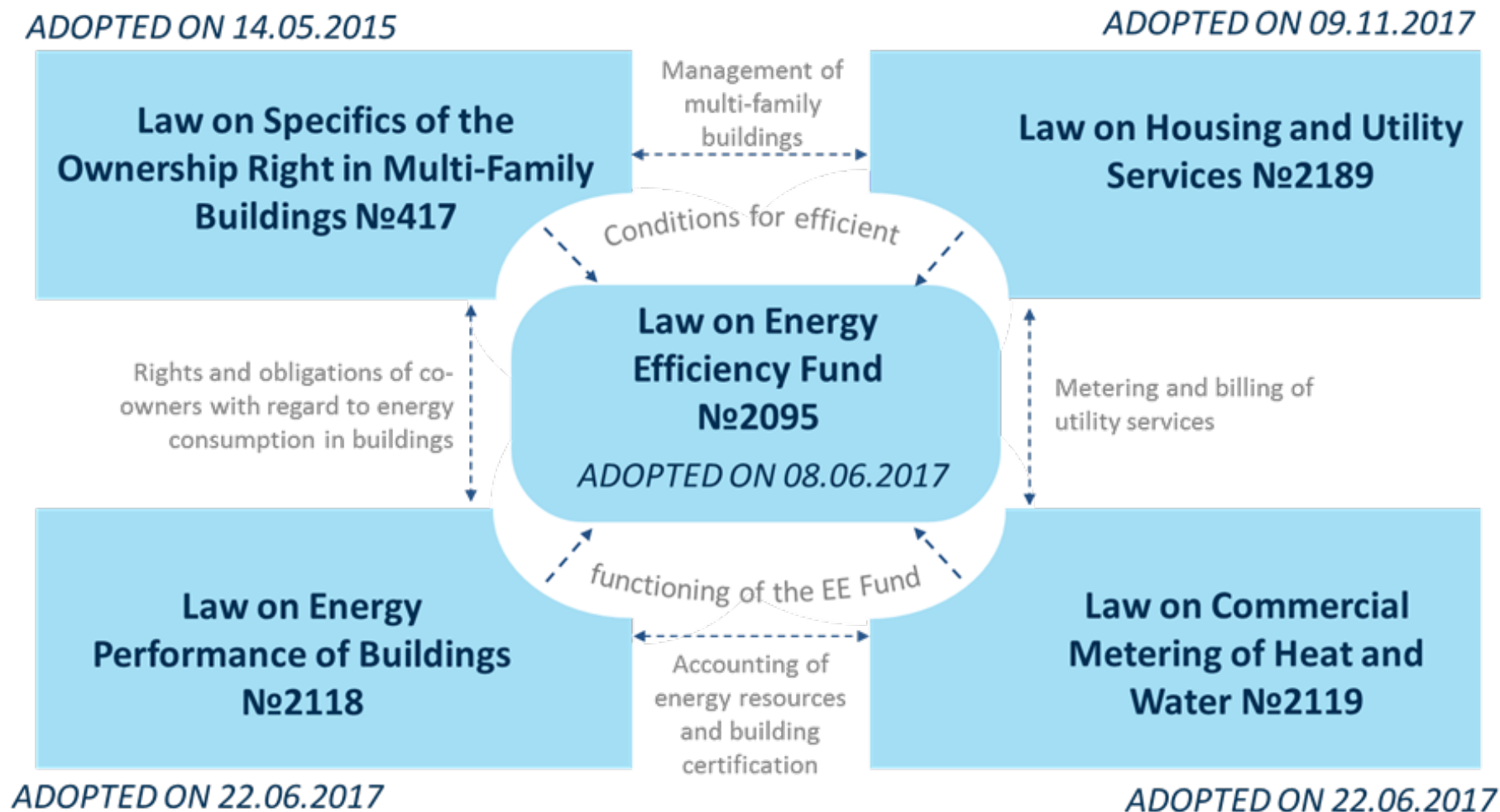
EE4U

Energy Efficiency Support Programme for Ukraine

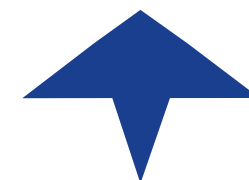
Dr. Johannes Baur  
Delegation of the European Union to Ukraine  
Kyiv  
22.11.2018



# Legislative Framework of the Energy Efficiency Reform in Ukraine



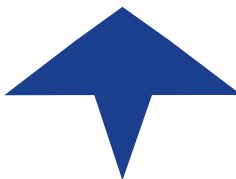
▸ Source: MinRegion



# EE4U: Aims , Objectives, Beneficiaries



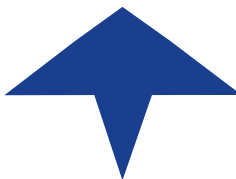
- ▶ Aim is to increase energy efficiency (EE) in the Ukrainian residential sector, to reduce CO2 emissions, to decrease foreign purchases of gas and contribute to energy independence of the country.
- ▶ The direct EEF beneficiaries will be homeowners' associations (HOAs).
- ▶ Specific objectives:
  - ▶ Contribute towards the establishment of a sustainable EE support mechanism for the residential sector;
  - ▶ Implement EE measures and efficient use of energy resources by actions taken on a local and regional level leading to the reduction of energy consumption at the level of buildings;
  - ▶ Support EE reform in Ukraine in line with the EU-Ukraine Association Agreement, Energy Treaty and other EU-Ukraine agreements and cooperation priorities.



# EE4U: Overview



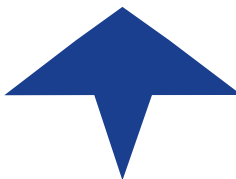
- ▶ Total EU contribution: EUR 50 mln
- ▶ Co-financed by Germany: EUR 15 mln
- ▶ Co-financing by the Government of Ukraine: around EUR 203 mln over 5 years
- ▶ Management of the Programme by International Finance Corporation (IFC) and UNDP
- ▶ Main objective: creation and implementation of the Energy Efficiency Fund (EEF) to reduce energy consumption and create attract investments in residential EE.



# EE4U: Components



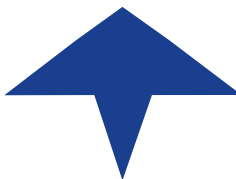
- ▶ Contribution to a Multi-Donor Trust Fund (MDTF) supporting the EEF activities: EUR 50 mln
  - ▶ IFC manages the MDTF which - via the partner banks - issues non-repayable grants to HOAs in multi-storage buildings for EE measures.
- ▶ Technical assistance to support the EEF setup and operations (IFC)
- ▶ Support to creation of HOAs (UNDP)
- ▶ Support to Reform and Policy Dialogue



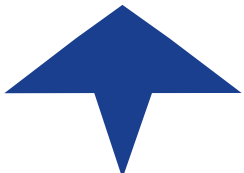
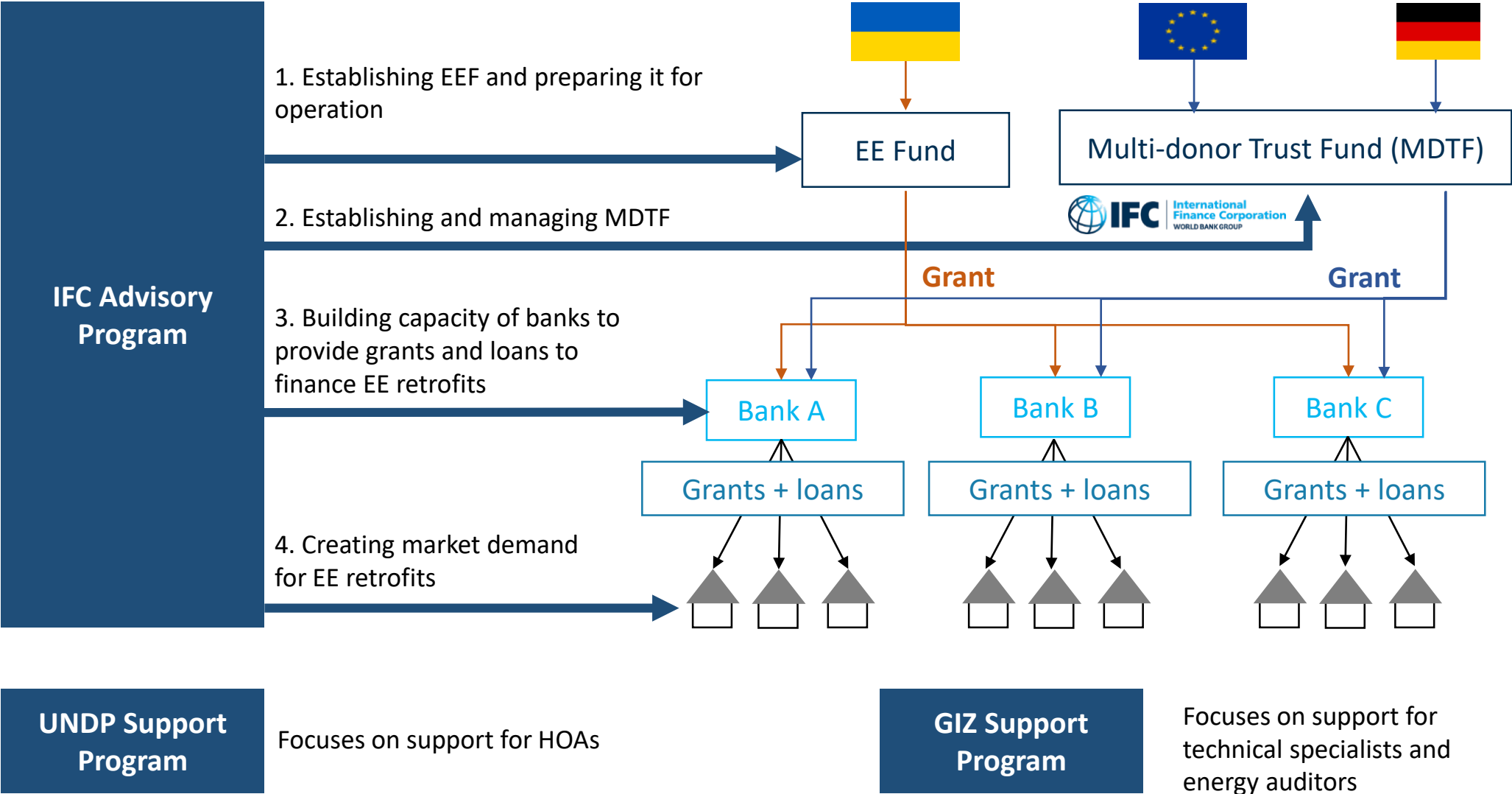
# EE4U-II: Overview



- ▶ Total EU contribution: EUR 54 mln
- ▶ Additional contribution to the MDTF: EUR 50 mln (IFC)
- ▶ Technical assistance in support of the setup of the EEF and in implementing country-wide energy efficiency programmes (IFC)
- ▶ Training of energy auditors



# Key parameters and responsible institutions







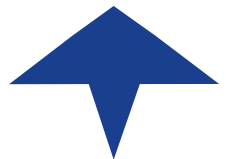
# Energy Efficiency Fund

Fund's scope, eligibility and modalities

Yulia Holovatiuk-Ungureanu  
Interim Director of the Fund

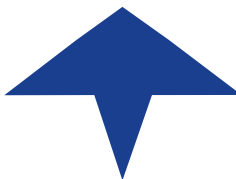
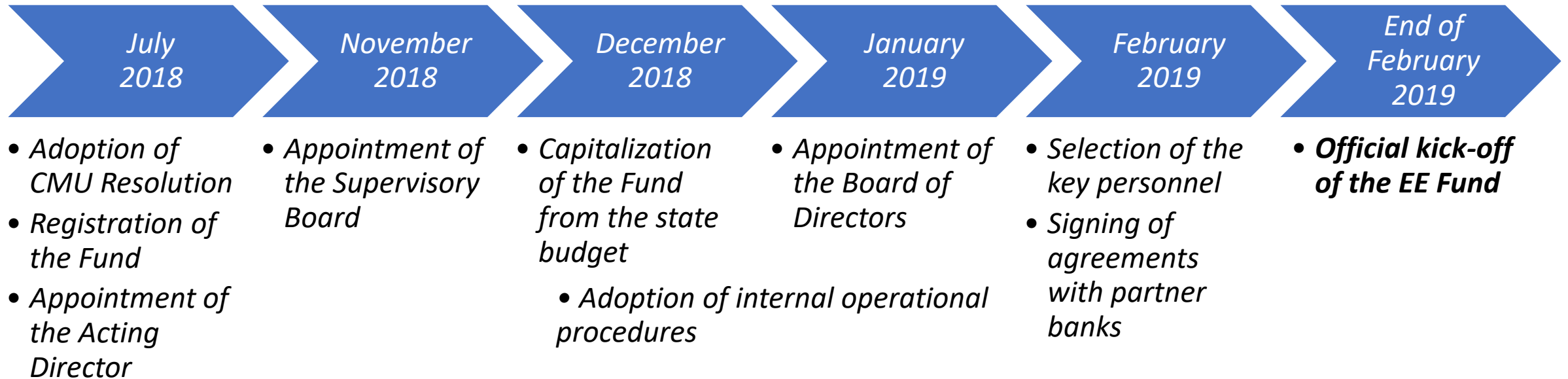
Kyiv

22.11.2018





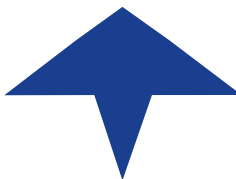
# Timeline of the Energy Efficiency Fund



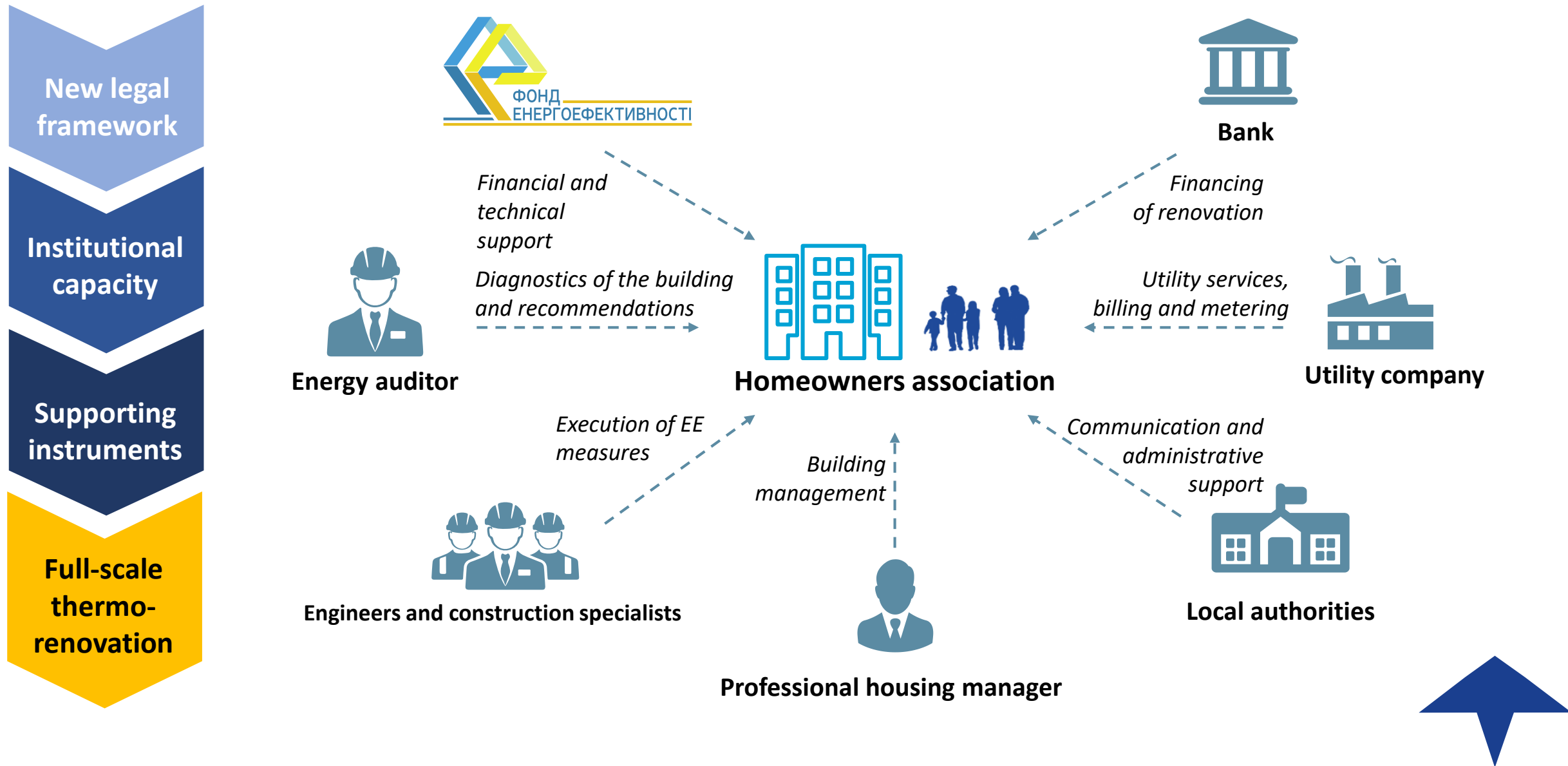
# Energy Efficiency Fund: Overview



- ▶ **Fund was officially established on 24.07.2018**
- ▶ First amount of **695 858 600 UAH** received from Ukrainian Budget
- ▶ **In total 1.5 bln UAH** is expected to be received from the Budget in 2018
- ▶ **1.6 bln UAH** is expected to be received from the Budget in 2019
  
- ▶ 2 independent SB members will be selected this week
- ▶ **Next steps:**
  - ▶ 2 members from CMU and 1 - from donors
  - ▶ Managing Board recruitment



# Target group of the Fund are the Homeowner Associations

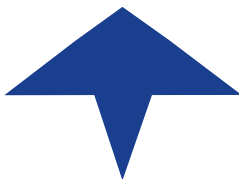
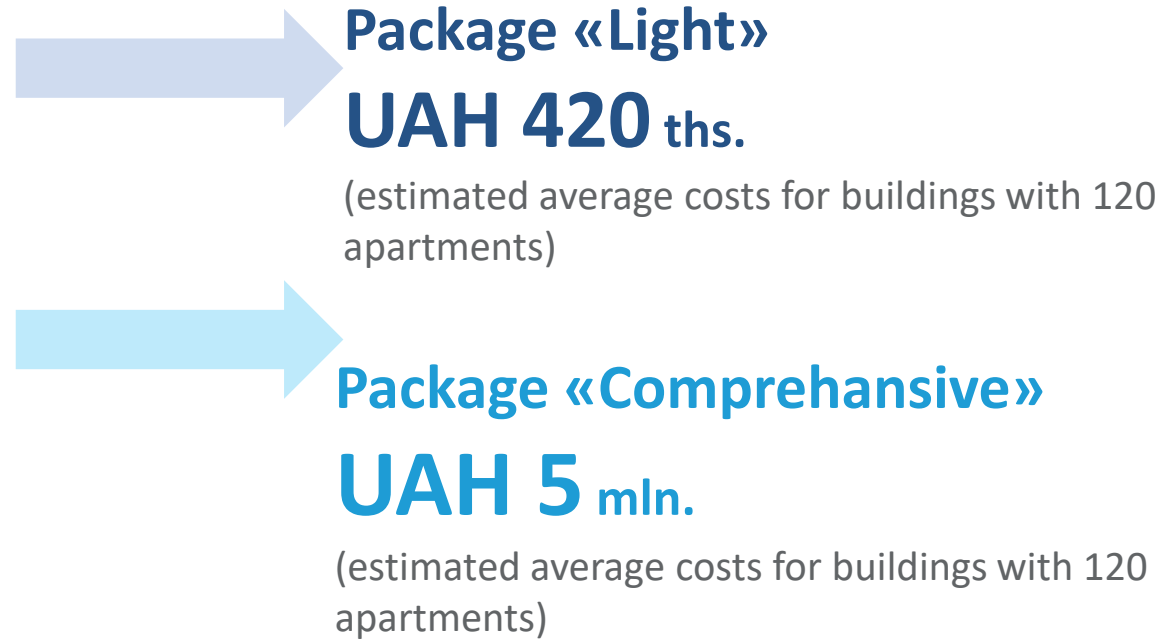
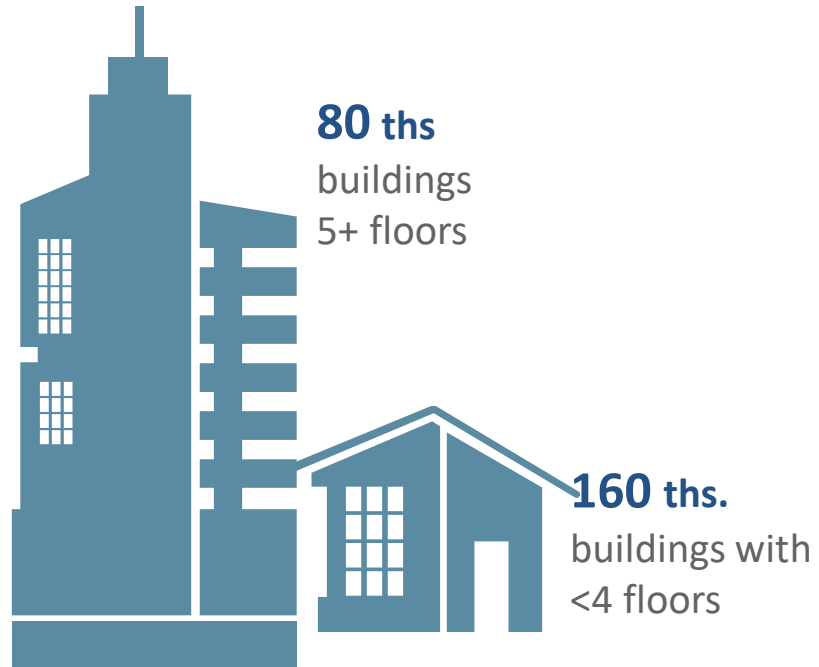


# Packages of the Fund



**240 ths.**

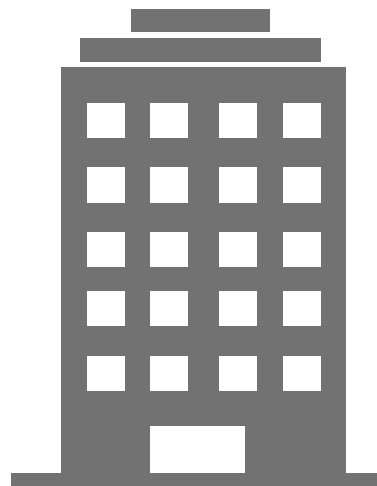
multistory buildings



# Package “Light”



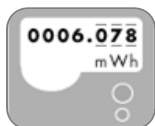
**~40% grant**  
of total project cost



**UAH 60 to 150 per m<sup>2</sup>**  
project costs

**~20% reduction**  
for heating and hot water bills

## Main (mandatory) measures (if not executed earlier):



Installation of meter



Installation of IHS  
(weather regulation)



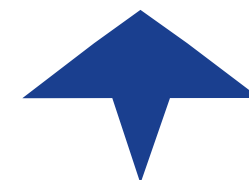
Balancing of heat and  
hot water system



## Optional measures:

Replacement or repairmen of windows  
and doors (in common areas)

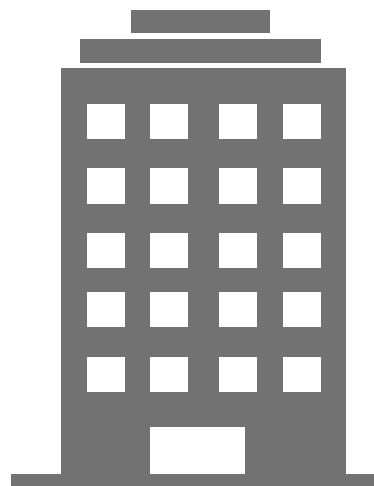
Installation or replacement of hot  
water heat exchanger



# Package “Comprehensive”



**~50% grant**  
of total project cost



**UAH 800 to 1 500 per m<sup>2</sup>**  
project costs

**~60% reduction**  
for heating and hot water bills

## Main (mandatory) measures (if not executed earlier):



Measures of package  
“Light”



Walls insulation



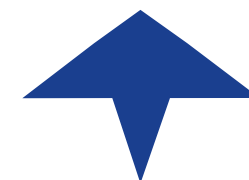
Replacement of windows (with  
the reconstruction of ventilation  
system if necessary)



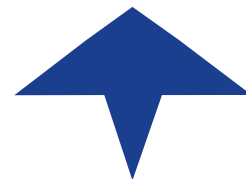
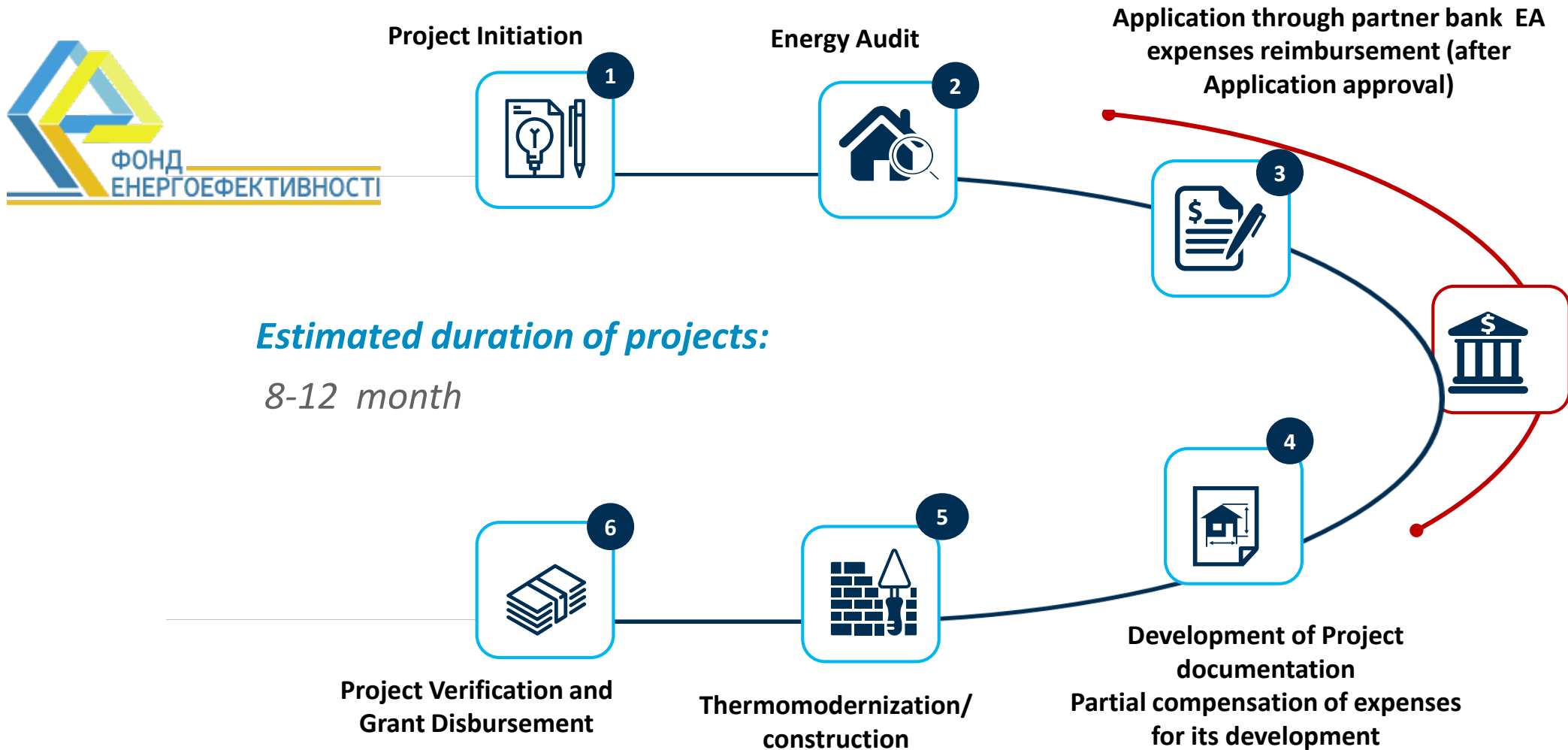
## Optional measures:



Modernization of heating system inside the apartments:  
replacement of radiators, installation of thermostats, individual  
meters or heat allocators, etc



# Stages of the Project approval and grant disbursement







**Thank you for your attention!**

