

7 STEPS TO BUILD A FUTURE-PROOF RENOVATION STRATEGY

Under the EU's revised Energy Performance of Buildings Directive (EPBD) Member States must create long-term renovation strategies to decarbonise all buildings by 2050. It's a massive task, but the economic, social and environmental benefits will resonate for generations.

MORE JOBS & GROWTH 

3500 jobs | **130 Million GDP** for € 100M invested in renovation in Slovakia

ENERGY SECURITY 

Up to **22%** less gas imports by **2030** in Czech Republic, depending on the renovation scenario

CLEANER AIR 

44% reduction of benzo[a]pyrene emissions in Poland thanks to comprehensive renovation of single-family houses

A SAFER CLIMATE 

42M tonnes CO2/year saved in Germany by **2050** with an increased renovation rate to **2%**

BETTER HEALTH 

&

LESS FUEL POVERTY 

France: Health spending reduced by

€ **750M**/year, only for the fuel poor and

2.5M households taken out of energy poverty resulting from the Energy Renovation Plan

Here are our **seven steps** to ensure those renovation strategies are on the right track:


1

QUANTIFY IMPACTS & BENEFITS

Quantify impacts in terms of energy savings and wider benefits, such as health, energy security and air quality.


2

ENGAGE CITIZENS, INVESTORS & BUSINESSES

The best renovation plans are those that are built from the bottom up. 


3

DEFINE THE 2050 GOAL & MILESTONES

And specify how progress in reducing energy demand in buildings is measured and reported. 

2030 → 2040 → 2050

SAFETY FIRST

When a building is renovated the safety of people and protection of property in case of fire should not be sacrificed in this process. It's important that legislators look at energy efficiency policies and fire safety policies hand-in-hand, updating if necessary. 

4

PLAN POLICIES THAT ACTUALLY WORK

Different buildings require different approaches.

 SINGLE-FAMILY HOMES



 PUBLIC BUILDINGS

 MULTI-FAMILY HOMES

 COMMERCIAL BUILDINGS

6

REWARD HIGHER SAVINGS

Link support to energy performance - higher energy savings deserve more financial support, public money should be used to increase uptake of renovation and therewith private financing.  

5

CREATE LONG-TERM, RELIABLE & ACCESSIBLE PROGRAMMES

Start-stop systems will not deliver - programmes need to be long-term and predictable. Establish cooperation with financial sector to mobilise private financing and 'one-stop-shops' to provide advice to citizens.

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