

RENOVATE EUROPE

In Kü



CURRENT SITUATION

WE SPEND **90%** OF OUR LIVES



INSIDE BUILDINGS
(homes, schools, office buildings, gym)

CURRENT RENOVATION RATE?

ONLY AT ABOUT



1% PER YEAR



9 OUT OF EVERY 10 OF THE EXISTING BUILDINGS IN

THE EU

WILL STILL BE STANDING AND OCCUPIED BY

2050

BUILDINGS CURRENTLY ACCOUNT FOR



40% OF EU PRIMARY ENERGY DEMAND

MORE THAN



&



BUILDINGS-RELATED ACTIVITY ACCOUNTS FOR AROUND

10% OF EU GDP

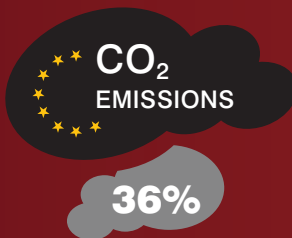
8%

DIRECT EMPLOYMENT

THAT AMOUNTS TO AROUND



14 MILLION WORKERS



WHAT RENOVATE IS CALLING FOR:



80%

REDUCE ENERGY DEMAND IN BUILDING STOCK IN THE EU BY 2050 AS COMPARED TO 2005 LEVELS, USING EXISTING TECHNOLOGY



RAMP UP EU'S RENOVATION RATE FROM CURRENT

1% TO 3% PER YEAR BY 2020



HOW?



IS NEEDED FROM



POLICY-MAKERS



BETTER IMPLEMENT EXISTING LEGISLATION

SAME LEGAL FRAMEWORK



OLD

NEW



MUST DEVELOP COHERENT



FUNDING SCHEMES



PUBLIC FUNDING SHOULD BE USED TO REDUCE THE RISK PERCEPTION AND COSTS OF INITIAL INVESTMENTS

Renovate Europe ist eine europäische Plattform, die es sich zum Ziel gesetzt hat, den Energieverbrauch von Gebäuden bis 2050 um 80 % zu senken.

Ein Überblick über die aktuelle Situation, die konkreten Ziele von Renovate Europe, wie sie erreicht werden sollen und welchen Nutzen sie bringen.



EUROPE

THIS WOULD SAVE THE EU OVER



30%

OF ITS TOTAL ENERGY USE

ENSURE THAT ALL RENOVATION ARE DEEP OR STAGED DEEP



BENEFITS



STOPPING ENERGY WASTE

IN BUILDINGS WILL SIGNIFICANTLY REDUCE THE EU'S ENERGY DEMAND, AND MAKE IT MORE RESILIENT TO POTENTIAL **PRICE SHOCKS** AND **SUPPLY ISSUES**



RENOVATION PROGRAMS

WILL HAVE



IMPACT

THROUGH LESS IMPORTED ENERGY



NATION'S TRADE BALANCE

BENEFIT PUBLIC FINANCES



AMBITIOUS RENOVATION INVESTMENTS

CAN BRING

€39

BILLION IN 2020

x2

BY 2030 IF INVESTMENTS MAINTAINED



RENOVATION PROGRAMS

WILL CREATE



2 MILLION LOCAL DIRECT JOBS

BY 2020 AND STIMULATE INVESTMENT



ENERGY EFFICIENT PROPERTY IS WORTH MORE



RE-SALE & RENTAL VALUE



BETTER PERFORMING BUILDING



LOWER ENERGY BILL FOR CONSUMERS



REDUCE FUEL POVERTY



NATIONAL RENOVATION ROADMAPS

WITH INTERMEDIATE TARGETS FOR 2050



MUST BE PUT IN PLACE TO HELP IMPLEMENT



NATIONAL RENOVATION ROADMAPS

INNOVATIVE FINANCING MODELS SHOULD BE USED TO LEVERAGE PRIVATE FUNDING

RENOVATING OUR BUILDINGS



WILL IMPROVE



AND ADDRESS ISSUES