

# Building and renovating

The European
Green Deal

December 2019 #EUGreenDeal

## Start a 'renovation wave'

The construction, use and renovation of buildings require significant amounts of energy and resources, such as sand, gravel and cement.

Buildings account for 40% of energy consumed



The current rates of renovation of public and private buildings should at least double

*Source*: Eurostat, Energy balances 2019 edition, final energy consumption in year 2017.

## Better energy performance of buildings

Prices of different energy sources should incentivise energy-efficient buildings



Design of buildings should be in line with the circular economy



Increased digitalisation



More **climate-proofing** of buildings



Strict enforcement of rules on **energy performance of buildings** 



### New renovation initiative in 2020

The Commission will launch an open platform bringing together the buildings and construction sector, architects and engineers and local authorities to:

- Develop innovative financing possibilities
- Promote energy efficiency investments in buildings
- Pool renovation efforts into large blocks to benefit from economies of scale

#### Leave no one behind



Help the **50 million** consumers to keep their homes warm

Renovate **social** housing, schools and hospitals



Particular attention will be paid to the renovation of social housing, to help households who struggle to pay their energy bills.

