

# NORMS AND REGULATION PLAN

## SOCIAL HOUSING

1. Social housing is to be considered the new residential building aiming to increase the offer of residential apartments with a price-positioning lower than the market (both for buying and renting).
2. In new buildings with a total surface > than 10.000 sqm (100.000 sqf) at least 35% of the surface has to be Social Housing if the 20% of total surface is destined to residential units.

## SUSTAINABILITY AND URBAN RESILIENCE

1. This article aims to define how to promote and support the building environmental sustainability by introducing new standards.  
All building activities have to be focused to limit as much as possible emission, increase energy efficiency and clean energy, use sustainable materials, sustainable urban drainage, resilience and weather change adjustment, urban vegetation and eco-systemic services production.
2. Building activities and performance levels:
  - a. For renovation and high maintenance activities it is mandatory to satisfy one of the following performances:
    - i. Global energy performance index (Epgl, tot) reduced by 20% vs present regulation and/or a reduction of future energy consumptions by 40% vs present energy consumption
    - ii. Land permeability index equals to 10% more vs the existing one.  
OR  
The use of green External Insulation Systems or innovative insulating and “shielding” systems; where also the roofing needs to be renovated, it is asked to use materials with high reflectance index or with passive conditioning solutions
    - iii. Third party environmental certification aiming to prove also a reduced carbon footprint
  - b. For new building construction, it is mandatory to:
    - i. Use materials with a recycled content equals at least at 10% of the total value of materials used in the project.
    - ii. Use of green External Insulation Systems or innovative insulating and “shielding” systems; where also the roofing needs to be renovated, it is asked to use materials with high reflectance index or with passive conditioning solutions

It is also mandatory to satisfy one of the following performance:

- i. Global energy performance index (Epgl, tot) reduced by 40% vs present regulation and/or 55% of used energy derived by renewable sources.
- ii. Land permeability index equals to 20% more vs the existing one.
- iii. Third party environmental certification aiming to prove also a reduced carbon footprint