

Barcelona Housing Policy

Department of Urban Planning and Housing

Barcelona City Council





Content

0. Housing context in Barcelona

1. Protect, prevent and serve

- 1.1. Rent regulation
- 1.2. Rental vouchers
- 1.3. Regulation of Touristic Apartments

2. Increase the social and affordable housing stock

- 2.1. Land policy
- 2.2. Housing development on municipal land
- 2.3. Housing acquisition
- 2.4. Temporary mobilization of private housing

3. Public housing management

4. Renovation policies

- 4.1 Renovation grants
- 4.2 Urban Regeneration programs
- 4.3 Climate neutrality commitment by 2030

5. Stakeholders

- 5.1 OHB
- 5.2. Barcelona Housing Studies Chair
- 5.3. Multilevel governance

6. Conclusions



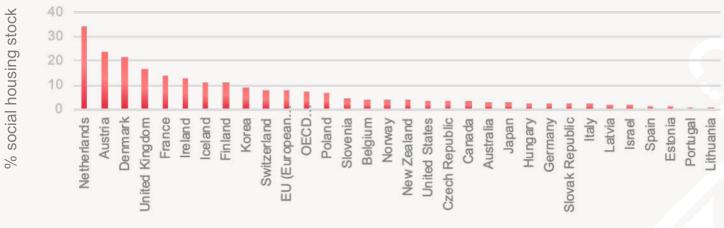




Context: housing in Catalonia and Spain

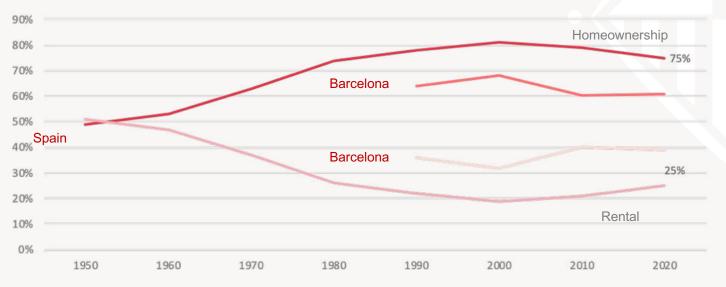
- 3.3% of social rental housing in Spain (Source: MIVAU).
- Public housing in Barcelona accounts for around 1.5% of the housing stock.

Percentage of social housing in OECD countries



Source: OCDE Affordable Housing Database 2020

Population distribution across housing tenures in Spain and Barcelona (1950-2017)

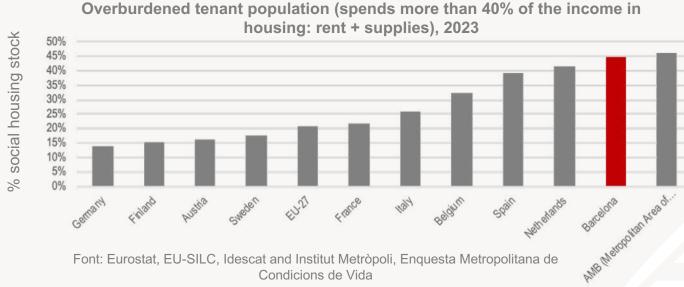


Source: INE and Idescat's Population and Housing Census



Context: supply and affordability

▶ 44.6% of the population in Barcelona spend more than 40% of their disposable income on housing.



Market-rate and affordable housing completions in Barcelona, 2000-2024



Affordable housing production declined in 2013 and started to increase again in 2023.

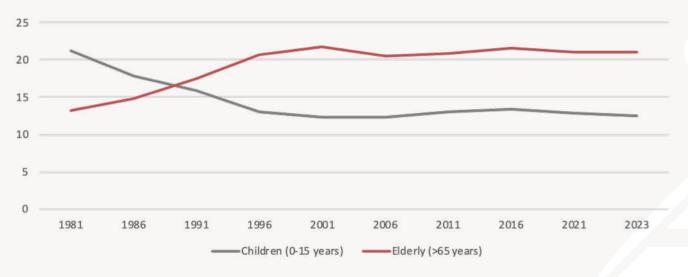
Source: Generalitat de Catalunya



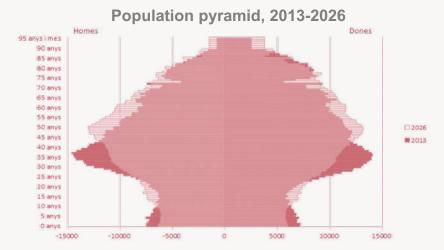
Context: demographics

- The ageing of the population is stabilising after the major changes between 1981 and 1996. 21.1% of the population is over 64 years old, while only 12.5% is under 16 years old.
- However, changes are taking place which are accentuating the reduction of the child population and the population between 25 and 40 years of age, while the population between 15 and 25 years of age is increasing.

Children and elderly population in relation to overall population, 1981-2023



Source: Barcelona City Council Department of Statistics



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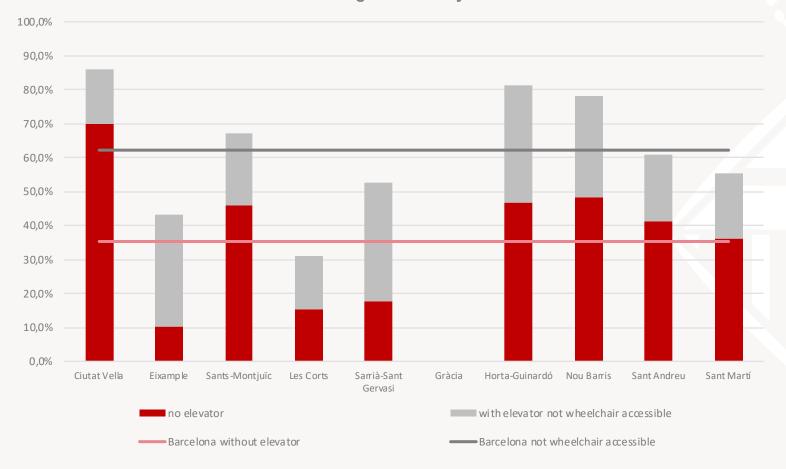




Context: accessibility and ageing

▶ 44% of homes do not have a lift. However, there are important differences between districts, since while in Ciutat Vella it reaches 69%, in Eixample it is only 14%. In addition, 16.7% have a lift, but are not accessible.

Housing accessibility 2022



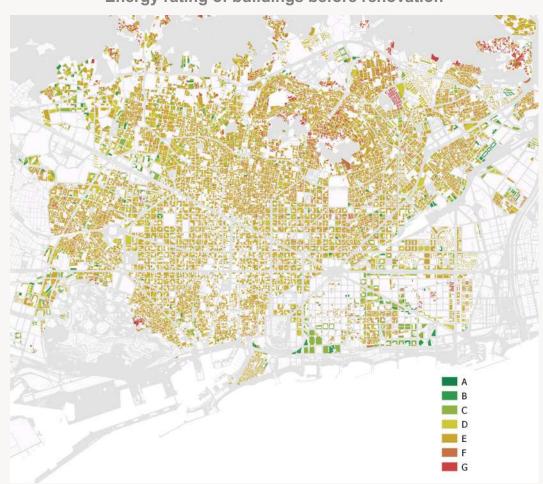






Context: Ageing, inefficient housing stock

Energy rating of buildings before renovation



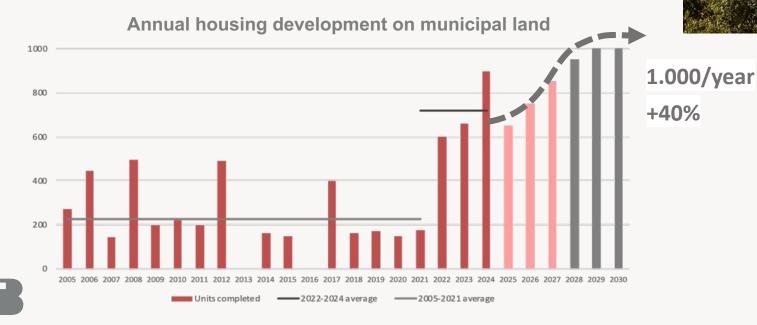
- Older housing stock than most European cities.
- Heritage protections.
- Mild climate does not allow to benefit as much from improving insulation.
- ➤ If all buildings were fully insulated, only 7% would have an energy rating of E or lower, compared to the current 83%





Public housing

- ➤ IMHAB has increased exponentially its housing development and management capacities, 80% of the new units being in rental.
- ➤ At the end of 2024 there were more than 100 projects underway on municipal land, which will generate more than 6,000 units.
- > 30% of the new housing units will be for the youth.











C/ Tànger



Public housing



- Innovation through industrialised construction (more than 500 units, 10% already finished) is allowing to:
 - Minimize the environmental impact of the buildings through their life cycle.
 - Reduce time, from 5 to 2 years on average.
 - Reduce costs.
 - Improve the quality, control and efficiency of the construction works.
- Development has also accelerated thanks to the use of joint project + construction procurement.
- Process supported by the WG on Industrialised Construction (CHSB).



APROP Ciutat Vella







Public procurement for "industrialized development"











Public procurement for "industrialized development"

> Public tender criteria



> >30% reduction in CO2 emissions during construction.

6 projects								
Total Offers	Offers considered (based on environmen tal performanc e)	Facade	Horizontal Structure	kgCO2 eq/m² Const.	kWh/m² Const.	kg/m² Const. Waste	kg/m² Const. Recycled Material	
34	24	CLT	CLT	136,11	441,58	3,12	131,75	
1	1	Aluminum	CLT	118,77	512,34	7,76	25,85	
10	9	Metal	CLT	274,85	778,37	3,8	76,3	
16	13	Concrete	Concrete	326,14	793,44	4,97	227,21	
4	2	Metal	Concrete	635,01	1767,95	2,61	26,55	
7	6	Metal Frame (Teccon)	Metal Frame (Teccon)	581,58	1756,42	4,23	17,75	
4	4	3D Metal Module (Roof home / CompactHab it)	3D Collaborative Module	310,29	859,81	2,35	49,69	
1	1	3D Module (Shipping Container)	3D Module (Shipping Container)	223,68	503,5	2,39	994,8	
2	1	3D Metal Module (Jit Housing)	3D Module + Concrete Slab / Fiber- cement	319,89	870,17	3,36	94,22	
79	61	Averages		325,15	920,4	3,84	182,68	



Housing development on municipal public land

- Direct development
 - > IMHAB
 - Rental
 - Accommodations
 - Leaseholds
 - Relocations
- Delegated development (land leaseholds)
 - > ESAL Framework Agreement
 - Foundations (rental)
 - Cooperatives (limited equity cooperatives and rental)
 - Habitatge Metròpolis Barcelona
 - > INCASOL (regional public housing developer)
 - Commercial Developers







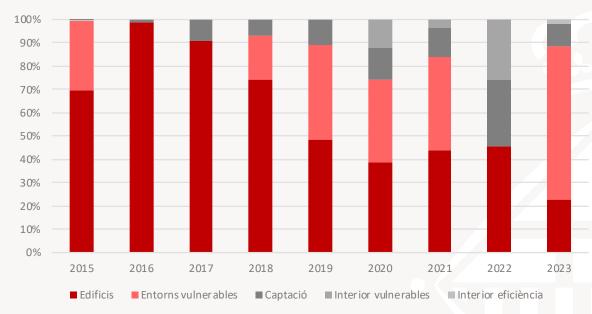


Renovation grants

- **Goal**: Promote housing and neighborhood improvement, particularly in terms of accessibility and energy efficiency.
- ➤ Policy tools (2016 2023):

•	Total	67,093 units
•	Renovation of mobilized private units	1,061 units
•	Vulnerable environments	2,760 units
•	Unit refurbishment for vulnerable households	664 units
•	General call	62,509 units

Distribution of subsidies across renovation programs



- 172M€ in the period 2016-2023.
- Some 67.100 beneficiaries.



Vallcivera Ciutat Meridiana Renovation project



Fortuna la Marina Renovation project



Next Generation EU

Programmes

- > P1. Neighbourhoods
 - > Pla de Barris (Including FAC)
 - Urban Regeneration
 - > Public housing
- > P2. Renovation one-stop-shops
- > P3. Buildings
- > P4. Homes
- > P5. Building Logbook





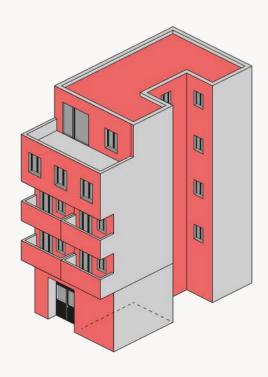




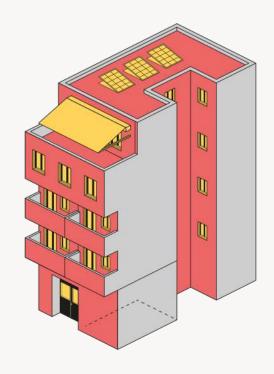




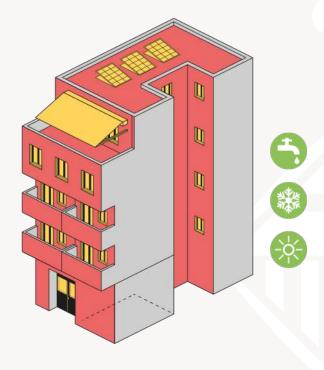
Next Generation EU



30% ENERGY SAVING 40% SUBSIDY



45% ENERGY SAVING 65% SUBSIDY



60% ENERGY SAVING 80% SUBSIDY



8,700 housing units (1.1% of the stock) have applied to NGEU subsidies (total subsidy of 100,5 M€)



Next Generation EU

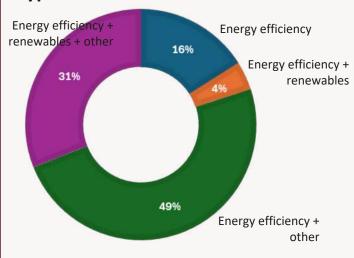
P1. Neighbourhoods

Average cost: 39,094 € / housing unit

Average total subsidy: 25.101 € / housing unit (64%)

Average year of construction: 1953

Type of intervention



91% multifamily buildings

47% without elevator



45% include accessibility improvements

34% include renewable energy systems

Average energy saving = 56.3 %

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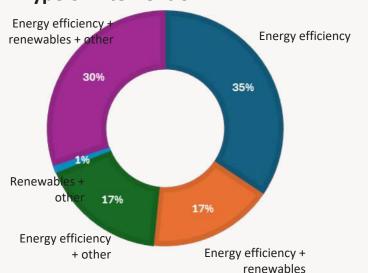
Average non-renewable primary energy saving = 59.2 %

P3. Buildings

Average cost: 33,401 € / housing unit Average total subsidy: 14,069 € / housing unit (42%)

Average year of construction: 1945

Type of intervention



94% multifamily buildings

54% without elevator

17% include accessibility improvements

48% include renewable energy systems

Average energy saving = 50 %

Average non-renewable primary energy saving = 58 %



Awards



Unit Against Residential Exclusion (UCER)



La Borda





APROP

Cirerers













THANK YOU!





What is social & affordable housing?

Affordable and social housing









Middle- and low-income households
Supportive housing for the elderly
Youth housing
Supportive housing for the homeless and
extremely low-income

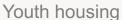
Single-purpose projects





Housing with services for the elderly





Mixed projects





Affordable housing and homeless accommodations



Single units within private buildings







6,5 IRSC

10€

What is social & affordable housing?

Affordable housing (VPO)

BARCELONA ANNUAL INCOME BRAKETS (maximum)								
Household size	2,5 IRSC	5 IRSC	6,5 IRSC					
1	28.684€	57.368€	74.578€					
2	29.571€	59.142€	76.885€					
3	30.843€	61.686€	80.191€					
4 o más	31.871€	63.742€	82.864€					

BARCELONA AFFORDABLE MONTHLY RENT (maximum) 2,5 IRSC 5 IRSC €/sqm 8,8€ 10€

Social housing

Targeted towards very low-income households assisted by Social Services

Rents is calculated based on a % of household income



IMHAB receives 100% of the affordable rent (VPO), ensuring long-term financial sustainability

