



Ajuntament  
de Barcelona

# URBAN REGENERATION

Municipal Institute of Urban Planning

PROGRAMA  
DE REGENERACIÓ  
URBANA





**Barcelona went through a period of rapid growth from the late 1960s to the 1970s.**



Municipal Institute of Urban Planning  
Urban Regeneration

1946





Municipal Institute of Urban Planning  
Urban Regeneration

2020s





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Urban Regeneration





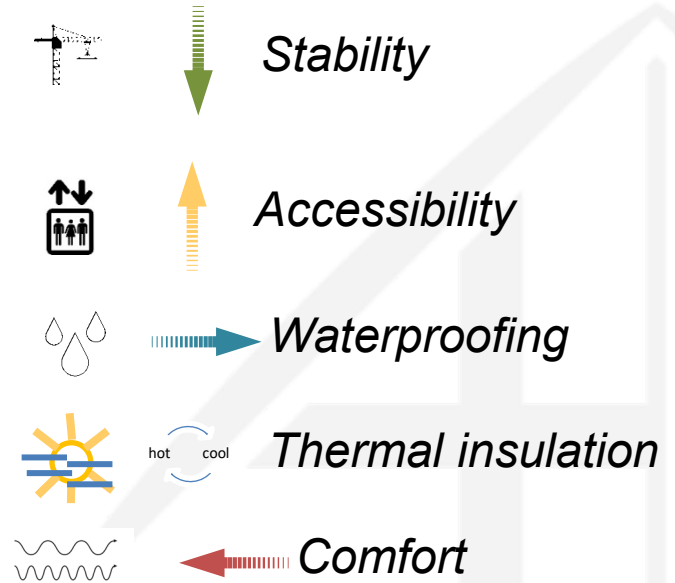
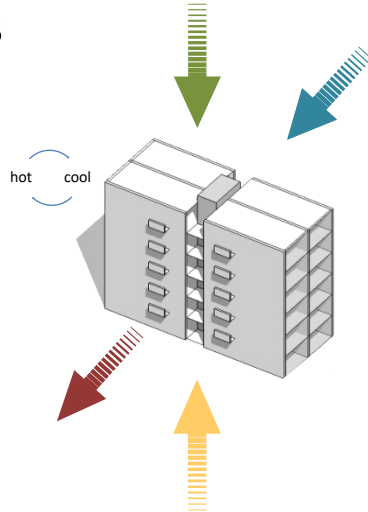
## Ageing housing stock

Districte	Total	Pre-1900	1900 to 1920	1921 to 1940	De 1941 a 1950	De 1951 a 1960	De 1961 a 1970	De 1971 a 1980	De 1981 a 1990	De 1991 a 2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
BARCELONA	69.830	7.253	7.240	9.565	5.378	8.839	12.590	8.947	3.312	4.112	327	280	350	360	313	231	210	193	194	136
1. Ciutat Vella	5.462	2.960	870	708	251	153	115	51	110	139	18	..	10	13	18	12	..	..	..	..
2. Eixample	7.780	1.194	1.604	1.545	628	583	760	761	271	241	25	21	23	34	16	30	13	12	14	..
3. Sants-Montjuïc	6.916	730	1.152	1.341	509	661	860	819	270	377	20	23	17	17	33	21	17	20	18	11
4. Les Corts	2.456	24	140	264	164	212	482	639	276	139	12	..	16	13	..	12	..	15	12	14
5. Sarrrià-St Gervasi	8.252	272	396	897	905	1.145	1.685	1.555	607	532	40	18	24	33	38	23	27	24	22	..
6. Gràcia	7.413	736	983	1.219	768	783	912	1.011	411	358	26	33	20	38	25	15	27	23	21	..
7. Horta-Guinardó	9.951	204	388	1.029	963	2.138	2.676	1.278	461	511	41	40	47	59	26	23	16	26	11	14
8. Nou Barris	7.090	65	280	556	330	1.465	2.559	988	233	311	20	30	59	45	61	20	30	12	19	..
9. Sant Andreu	7.068	432	486	1.178	550	877	1.243	989	368	519	76	33	78	48	37	43	24	30	33	24
10. Sant Martí	7.442	636	941	828	310	822	1.298	856	305	985	49	72	56	60	50	32	39	25	37	41

- 59.812 housing blocks built before 1980
- 85.65% of all Barcelona's housing blocks (before the 1st technical regulations on thermal insulation were approved)



## Concepts



## Definition

Barcelona's Urban Regeneration Programme (URB) is a strategy of actions for improving urban-habitability conditions in local environments. A comprehensive programme for reducing quality-of-life vulnerabilities in the city, while boosting social resilience.



**What we do**





**Information/publicity**

Initial impetus

Citizen participation

Field work

Information point

**Inspection/prevention**

Technical inspections

Precautionary measures

Structural analyses

Sinking cables

**Social revitalisation**

Building communities

Resolving conflicts

Grant processing

Instalments

Temporary relocation

Maintenance Culture

Tax study

**Drafting projects**

Project 1      Project 2

Urbanisation

**Construction work implementation**

Construction      Urbanisation

**RENOVATION GRANTS: NEXT GENERATION**







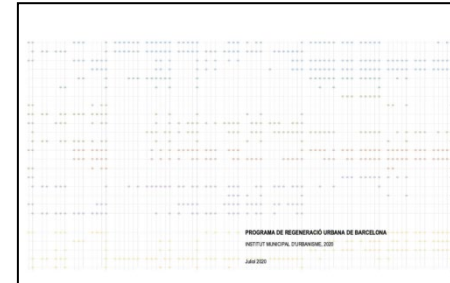


## **How we decide where to intervene**



## Study documents generated

- Barcelona urban-regeneration programme
- Inspection campaign
- Social study (under preparation)
- Establishment of subsidy percentages

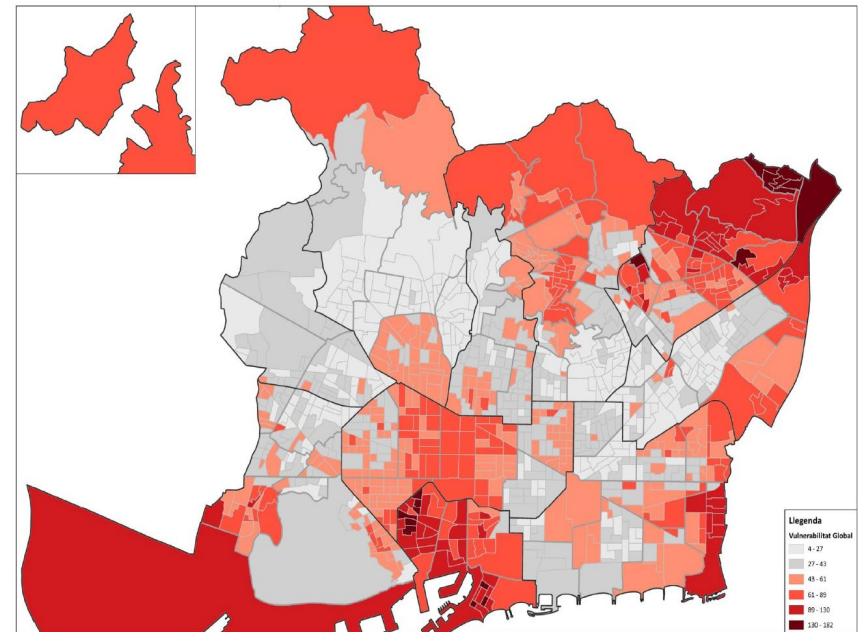




# Barcelona Urban Regeneration Programme Document

- **Its main goal is to identify Potential Urban Regeneration Complexes eligible for the URP's intervention:**
  - Diagnosis of the city's quality-of-life vulnerability through establishing an indicator system divided into 5 areas and 20 components
  - Analysis of the city's most vulnerable neighbourhoods, based on the indicator system
  - Action strategy made up of a series of the URP's specific initiatives
  - URP's management and governance tools and mechanisms for enabling its implementation
  - URP's assessment and monitoring system

## Overall Vulnerability





**Ex 1. Improving the urban environment's quality (Physican environment)**

1. Improving the urban space's ENVIRONMENTAL quality
2. Promoting a quality PUBLIC SPACE
3. Improving BUILDING quality
4. Facilitating a quality HOUSING STOCK

**Ex 2. Encouraging efficient use of resources (Sustainability):**

5. Reducing consumption and optimising the WATER cycle
6. Promoting ENERGY efficiency
7. Minimising the consumption of MATERIALS and encouraging recycling.
8. Reducing AREA consumption

**Ex 3. Ensuring cohesión and social well-being (Social)**

9. Guaranteeing the RIGHT TO HOUSING
10. Facilitating access to CULTURE
11. Optioning for an EDUCATED and TRAINED population
12. Promoting SOCIAL INVOLVEMENT among city residents
13. Fostering COMMUNITY LIFE in a SAFE urban environment
14. Ensuring a HEALTH population and with health AGEING
15. Encouraging SOCIAL INCLUSION

**Ex 4. Promoting funtional and social diversity (urban mixticity)**

16. Ensuring a varied RESIDENTIAL HOUSING supply
17. Fostering SOCIAL diversity
18. Promoting a sufficient supply of facilities and services
19. Promoting a diversified FINANCIAL, commercial and productive supply

**Ex 5. Strengthening integration and area balance**

20. Incentivising ECONOMIC CAPACITY
21. Boosting the neighbourhood's ATTRACTIVENESS
22. Improving the neighbourhood's CONNECTIVITY to the city
23. Fostering sustainability MOBILITY
24. Encouraging a sense of BELONGING to the neighbourhood among local residents







# Priority initiatives

	Ciutat Meridiana	Vallbona	Can Peguera	Trinitat Nova	Raval	Torre Baró	Barceloneta	Trinitat Vella	Marina del Prat Vermell	Verdun	Besòs Maresme	Roquetes	Turó de la Peira	Gòtic	St. Pere, Sta. Caterina i la Ribera	Canyelles	Marina del Port	
<b>1 Millores en l'estat de l'edificació</b>	[Green bar]																	
1.1 Obres de seguretat i salubritat	[Green bar]																	
1.2 Millora de l'accessibilitat dels edificis	[Green bar]																	
1.3 Obres de conservació i millora	[Green bar]																	
<b>2 Millores en la qualitat dels espais de residència</b>	[Green bar]																	
2.1 Implementació d'eficiència energètica	[Green bar]																	
2.2 Foment de la producció d'energia	[Green bar]																	
2.3 Dotació d'espais exteriors	[Green bar]																	
<b>3 Millores en l'entorn urbà quotidià</b>	[Green bar]																	
3.1 Millores de l'accessibilitat i seguretat	[Green bar]																	
3.2 Increment d'espais destinats als vianants	[Green bar]																	
3.3 Millora cobertura de transport públic i xarxa bicicleta	[Green bar]																	
3.4 Millora de la imatge i percepció de l'entorn	[Green bar]																	
<b>4 Millores en la salut comunitària</b>	[Green bar]																	
4.1 Reducció de la contaminació atmosfèrica	[Green bar]																	
4.2 Increment del verd i la biodiversitat	[Green bar]																	
4.3 Eficàcia en la gestió dels recursos naturals	[Green bar]																	
<b>5 Reforç de la cohesió social i la convivència veïnal</b>	[Green bar]																	
5.1 Reconversió de plantes baixes en espais comunitaris	[Green bar]																	
5.2 Adequació de terrats per a usos comunitaris	[Green bar]																	
5.3 Dinamització de solars abandonats o sense ús	[Green bar]																	
5.4 Revalorització del patrimoni local	[Green bar]																	
<b>6 Millores en la dotació d'activitats i serveis de proximitat</b>	[Green bar]																	
6.1 Revitalització de les activitats productives	[Green bar]																	
6.2 Creació d'espais de trobada i descans	[Green bar]																	
6.3 Dotació d'àrees de joc, esport i activitats en espai públic	[Green bar]																	
6.4 Reprogramació d'equipaments i nous locals	[Green bar]																	



# Establishment of subsidy percentages

Subsidy thresholds that are taken into account, according to the URP's various indicators, are as follows:

## Structural and installation work thresholds.

The reference indicators are the ones for housing blocks in a dilapidated, poor or deficient state (%)

## Accessibility-work thresholds.

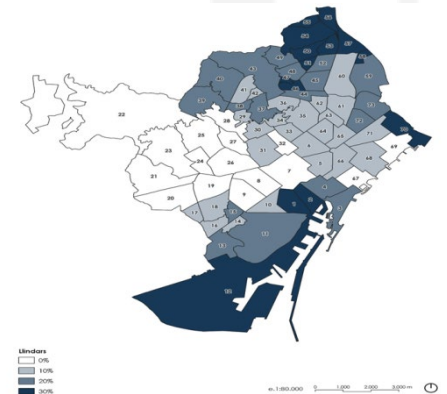
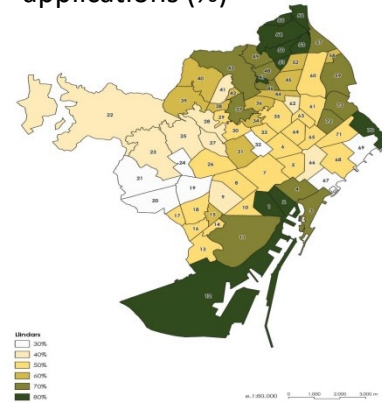
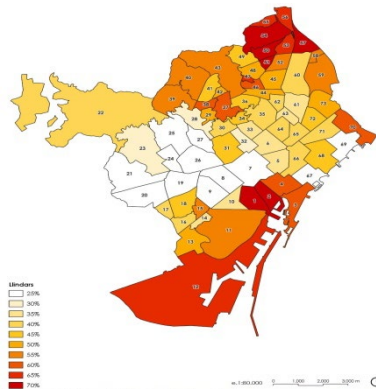
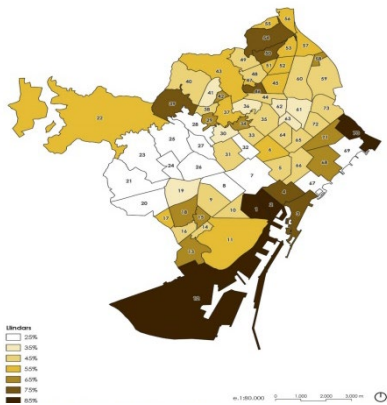
The reference indicators are the ones for buildings with 4 or more storeys without lifts (%)

## Energy-efficiency work thresholds.

The reference indicators are the ones for buildings over 40 years old without renovation applications (%)

## Subsidy thresholds according to disposable income per capita (2018)

These thresholds act as a correction factor for the above (%)



Barri	Nom barri	Renda	Tram subvenció Renda	Estructura	Tram Subvenció Estructura	Total Subvenció Estructura	Accessibilitat	Tram Subvenció Accessibilitat	Total Subvenció Accessibilitat	Eficiència	Tram Subvenció Eficiència	Total Subvenció Eficiència
01	el Raval	0,57	30	43,28	55	85	76,83	30	60	81,66	50	80
02	el Barri Gòtic	0,68	30	27,50	55	85	72,12	30	60	85,54	50	80
03	la Barceloneta	0,76	20	33,77	55	75	85,05	30	50	87,07	50	70
04	Sant Pere, Santa Caterina i la Ribera	0,83	20	32,03	55	75	77,92	30	50	81,18	50	70
05	el Fort Pienc	1,02	10	11,18	35	45	20,55	15	25	70,28	40	50
06	la Sagrada Família	1,03	10	17,48	45	55	28,65	15	25	75,13	40	50