

Navarra Social Housing

Carlos Chocarro
Navarra NASUVINSA

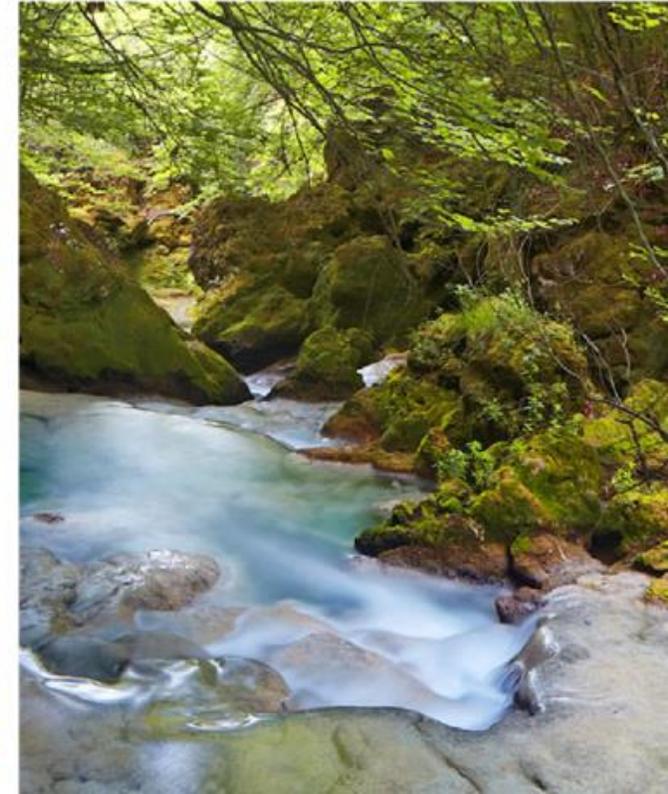


ZELÉNE PRAKSE MEST **GREEN** URBAN ACTIONS



Navarra at a glance

Strategic location
of Navarra



Navarra in figures

Pamplona-Iruña, with a population of 199,000, is the capital of the region.

Navarra has its own taxation system.



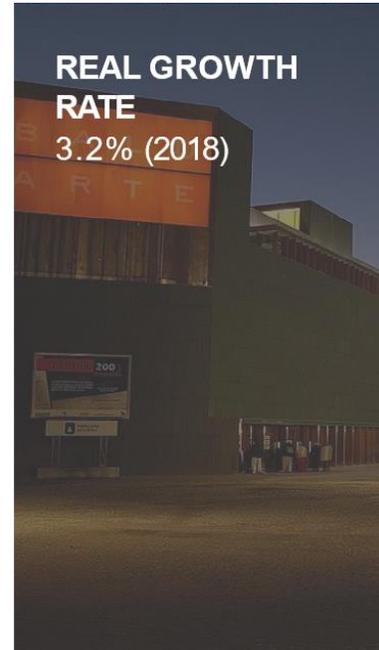
POPULATION
643,866 (2018)



SIZE
10,391 km²

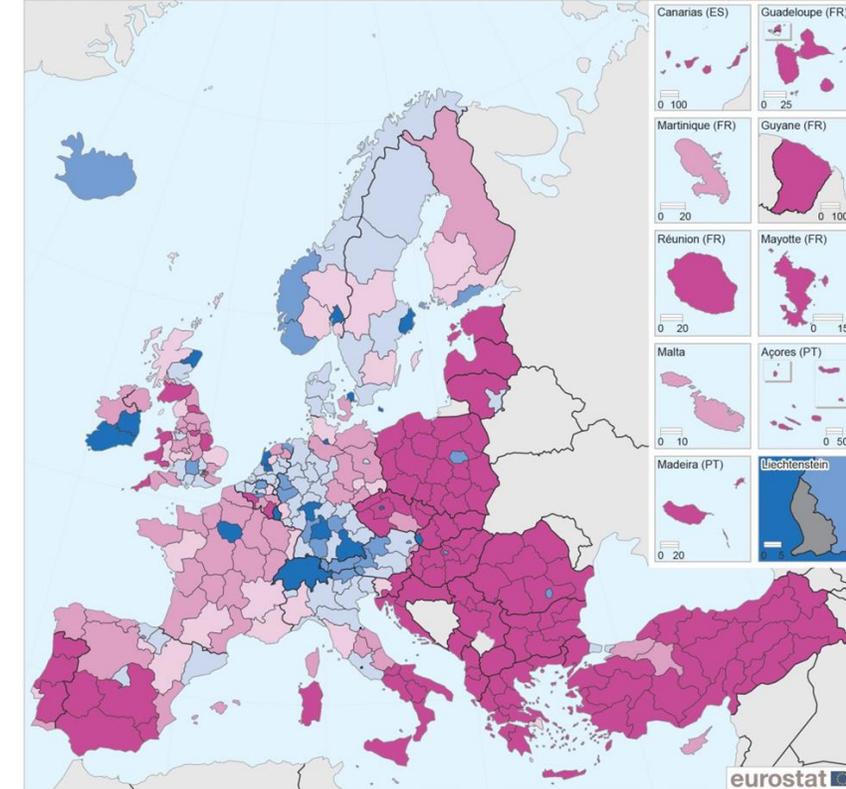


GDP PER CAPITA / YEAR
€31,809 (2018)



REAL GROWTH RATE
3.2% (2018)

GDP per inhabitant, 2017
(EU-28 = 100, index based on GDP in purchasing power standards (PPS) in relation to the EU-28 average, by NUTS 2 regions)



EU-28 = 100
Administrative boundaries: © EuroGeographics © UN-FAO © Turkstat
Cartography: Eurostat — GISCO, 05/2019

Note: Norway, Montenegro and Albania, 2016; Switzerland: national data.
Source: Eurostat (online data codes: nama_10r_2gdp, nama_10r_3pogdp, nama_10_gdp and nama_10_ppe)



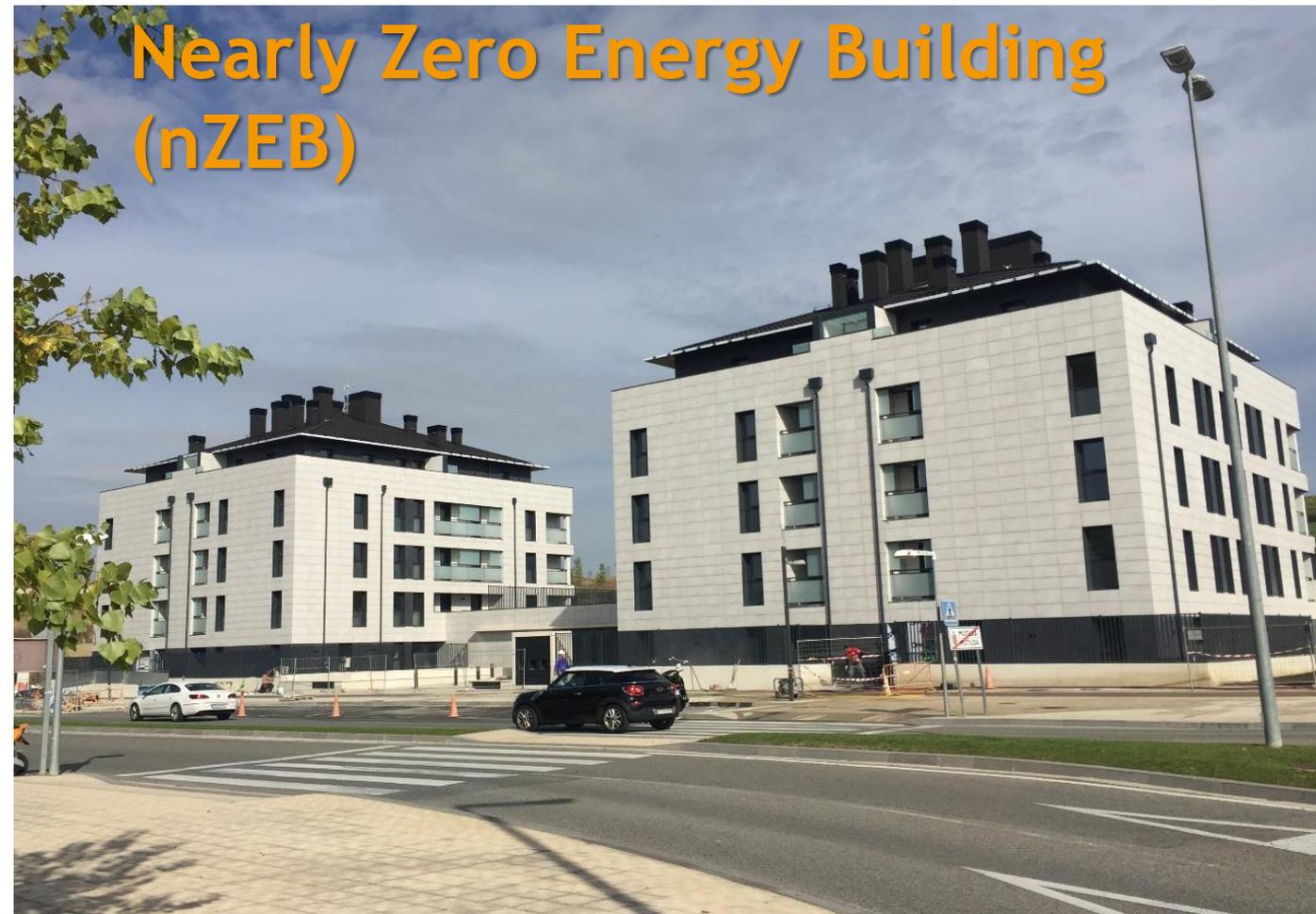
A public company on service of

- ✓ A public body
- ✓ More than 30 years
- ✓ Policies on public housing and industrial areas
- ✓ Has built more than 7,000 dwelling units
- ✓ Manages 1,785 social rental housing



Navarra Social Housing

- ✓ Nasuvinsa is constructing 524 social housing by the Passivhaus standard
- ✓ EUR 80 million of total investment (50% financed by EIB)
- ✓ Solve energy poverty
- ✓ Reduce energy demand and energy dependence
- ✓ Create new jobs
- ✓ Significant improves the quality of life of citizens



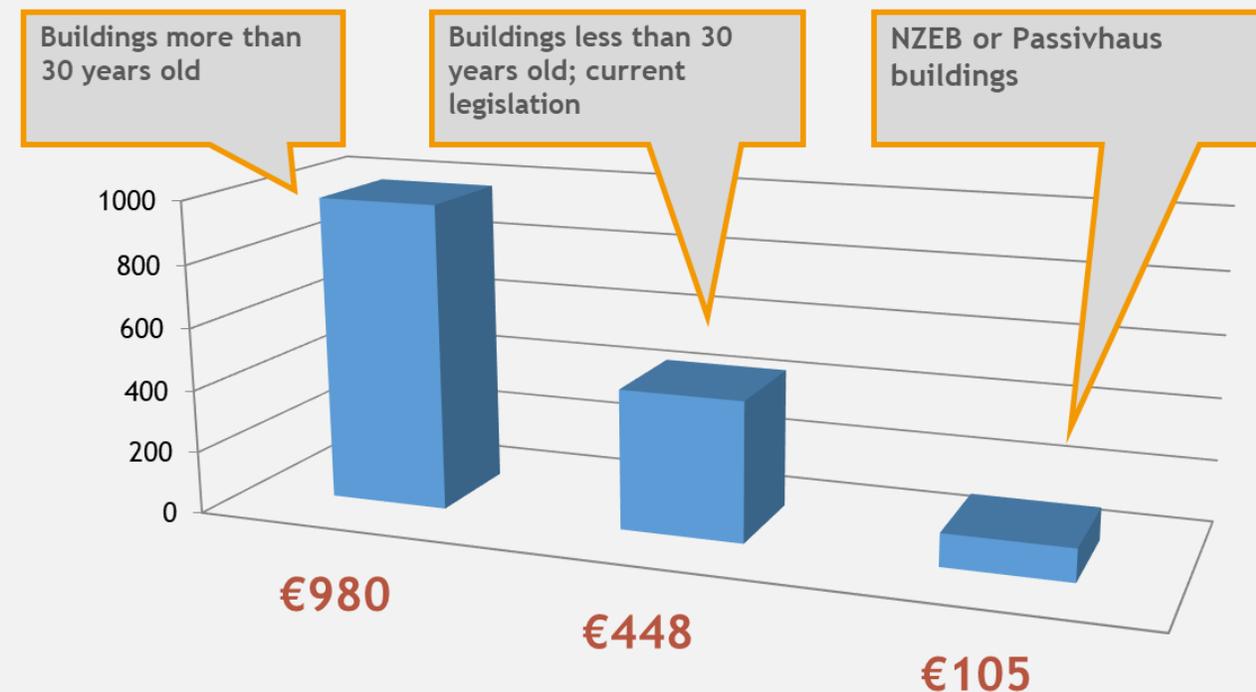
42 housing units already delivered



Navarra Social Housing

- ✓ Reduction of heating costs by 90%
- ✓ More comfortable homes
- ✓ Decrease of the pathologies caused by lack of ventilation and heating
- ✓ Decrease of rental property debtors

nZEB: Saving on receipt of heating



Annual consumption of heating in a 70 m² home



Navarra Social Housing



34 housing units. Completed and to be delivered



62 housing units. It is expected to be finalized at the beginning of 2021.

Energy Transition Partnership

Members of the Partnership:

Member States	Local/Regional Authorities	European Commission	Other EU Organisations/ Observers/ Stakeholders
Germany	Gdansk (PL)	DG REGIO	EIB
France	London (UK)	DG ENER	EUROCITIES
	Roeselare (BE)	DG CLIMA	URBACT
	Gothenburg (SE)	DG RTD	CEMR
	Navarra Nasuvinsa (ES)		Euroheat and Power
	Udine (IT)		Energy Cities
	Tilburg (NL)		CELSIUS Project
	Groningen (NL)		
	Vaasa (FI)		
	Vidzeme Region (LV)		
	Warsaw (PL)		



Energy Transition Partnership

ACTION PLAN

1. Creation of “Financing for District Energy” Task Group
2. Maximising use of Waste Heat in Cities
3. Guidance on Energy Masterplanning for cities
4. “Deployment Desks” for City Retrofitting
5. Closer Co-operation with EU Bodies to promote Energy Transition funding





Links:

NAVARRA

https://www.navarra.es/home_en/

NASUVINSA

<http://www.nasuvinsa.es/en>

Navarra Social Housing

<https://www.navarra.es/NR/rdonlyres/8A60B982-65C9-41D4-9B32-83D00DB6EE80/450965/NAVARRAHOUSINGPLAN20182028executivesummary1.pdf>

<https://www.eib.org/en/projects/pipelines/all/20160441>

<https://www.nasuvinsa.es/ficheros/INFORME%20NHN%20IngI%C3%A9s%20ok.pdf>

URBAN AGENDA. ENERGY TRANSITION

<https://ec.europa.eu/futurium/en/energy-transition/energy-transition-public-feedback-starts-today-and-lasts-until-4-march-2019>

<https://ec.europa.eu/futurium/en/urban-agenda/terms/all/Energy%2BTransition>

<https://www.urban-agenda.eu/>



Najlepša hvala
Thank you very much
Muchas gracias
Eskerrik asko

Carlos Chocarro
cchocars@nasuvinsa.es